| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### WC 27500 CONSTRUCTION SAMPLE GROUPS 1, 2 AND 3

MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: Allied Wire and Cable 15443601.AA/5-29-2013

| M27500 | - | 30  | Е  | 1  | U | 00 | AWCM27500 | - | 30  | Е  | 1  | U | 00 |
|--------|---|-----|----|----|---|----|-----------|---|-----|----|----|---|----|
|        | А | 28  | EA | 2  | Т | 06 |           | А | 28  | EA | 2  | Т | 06 |
|        | В | 26  | JB | 3  | V | 56 |           | В | 26  | JB | 3  | V | 56 |
|        | С | 24  | JC | 4  | S |    |           | С | 24  | JC | 4  | S |    |
|        | D | 22  | JD | 5  | W |    |           | D | 22  | JD | 5  | W |    |
|        | Е | 20  | JE | 6  | Ν |    |           | E | 20  | JE | 6  | Ν |    |
|        | F | 18  | LE | 7  | Y |    |           | F | 18  | LE | 7  | Y |    |
|        | G | 16  | LH | 8  |   |    |           | G | 16  | LH | 8  |   |    |
|        | Η | 14  | RA | 9  |   |    |           | Η | 14  | RA | 9  |   |    |
|        | J | 12  | RB | 10 |   |    |           | J | 12  | RB | 10 |   |    |
|        | Κ | 10  | RC | 11 |   |    |           | Κ | 10  | RC | 11 |   |    |
|        | L | 8   | RE | 12 |   |    |           | L | 8   | RE | 12 |   |    |
|        | Μ | 6   | SA | 13 |   |    |           | Μ | 6   | SA | 13 |   |    |
|        | Ν | 4   | TA | 14 |   |    |           | Ν | 4   | TA | 14 |   |    |
|        | Р | 2   | ΤK | 15 |   |    |           | Р | 2   | ΤK | 15 |   |    |
|        | R | 1   | TL |    |   |    |           | R | 1   | TL |    |   |    |
|        | S | 1/0 | TM |    |   |    |           | S | 1/0 | TM |    |   |    |
|        | Т | 2/0 | TN |    |   |    |           | Т | 2/0 | TN |    |   |    |
|        | U | 3/0 | VA |    |   |    |           | U | 3/0 | VA |    |   |    |
|        | V | 4/0 | WA |    |   |    |           | V | 4/0 | WA |    |   |    |
|        |   |     |    |    |   |    |           |   |     |    |    |   |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

## MANUFACTURER'S NAME:Astro Industries, IncQUALIFICATION TEST REFERENCE:15443501.AA/10-17-2013

|        | 1 |    | ı _ |    | I |    | I |     | 1 |    | I  |    | I |    | 1  |
|--------|---|----|-----|----|---|----|---|-----|---|----|----|----|---|----|----|
| M27500 | - | 28 | E   | 1  | Κ | 00 |   | CMI | - | 28 | E  | 1  | Κ | 00 |    |
|        | А | 26 | EA  | 2  | L | 06 |   |     | А | 26 | EA | 2  | L | 06 |    |
|        | В | 24 | JB  | 3  | Μ | 07 |   |     | В | 24 | JB | 3  | Μ | 07 |    |
|        | С | 22 | JC  | 4  | Ν | 56 |   |     | С | 22 | JC | 4  | Ν | 56 |    |
|        | D | 20 | JD  | 5  | Р | 57 |   |     | D | 20 | JD | 5  | Р | 57 |    |
|        | Е | 18 | JE  | 6  | S |    |   |     | Е | 18 | JE | 6  | S |    |    |
|        | F | 16 | LE  | 7  | Т |    |   |     | F | 16 | LE | 7  | Т |    |    |
|        | G | 14 | LH  | 8  | U |    |   |     | G | 14 | LH | 8  | U |    |    |
|        | Н | 12 | RA  | 9  | V |    |   |     | Η | 12 | RA | 9  | V |    |    |
|        | J | 10 | RB  | 10 | W |    |   |     | J | 10 | RB | 10 | W |    |    |
|        | Κ | 8  | RC  | 11 | Y |    |   |     | Κ | 8  | RC | 11 | Y |    |    |
|        | L | 6  | RE  | 12 |   |    |   |     | L | 6  | RE | 12 |   |    |    |
|        | Μ | 4  | SA  | 13 |   |    |   |     | Μ | 4  | SA | 13 |   |    |    |
|        | Ν |    | TA  | 14 |   |    |   |     | Ν |    | TA | 14 |   |    |    |
|        | Р |    | TK  | 15 |   |    |   |     | Р |    | ΤK | 15 |   |    |    |
|        | R |    | TL  |    |   |    |   |     | R |    | TL |    |   |    |    |
|        | S |    | TM  |    |   |    |   |     | S |    | TM |    |   |    |    |
|        | Т |    | TN  |    |   |    |   |     | Т |    | TN |    |   |    |    |
|        | U |    | VA  |    |   |    |   |     | U |    | VA |    |   |    |    |
|        | V |    | WA  |    |   |    |   |     | V |    | WA |    |   |    |    |
|        |   |    |     |    |   |    |   |     |   |    |    |    |   |    |    |
|        |   | •  | •   |    | • | •  | • |     | • | •  | •  |    | • | •  | ۰. |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15423601.AA/03-18-13

Berk-Tek Electronics Cable, A Nexans Co

|        | 1 |    |    |    |   | 1  |       |   | 1  | 1    | 1  |    |    |
|--------|---|----|----|----|---|----|-------|---|----|------|----|----|----|
| M27500 | - | 28 | JB | 1  | # | 00 | NC800 | - | 28 | TM1K | 1  | ND | 00 |
|        | А | 26 | JC | 2  | * | 05 |       | А | 26 | TM1N | 2  | NF | 05 |
|        | В | 24 | JD | 3  | А | 06 |       | В | 24 | TM1S | 3  | NS | 06 |
|        | С | 22 | JE | 4  | В | 07 |       | С | 22 | TM1V | 4  | SD | 07 |
|        | D | 20 | LE | 5  | D | 09 |       | D | 20 | TM2K | 5  | SF | 09 |
|        | Е | 18 | LH | 6  | Е | 10 |       | Е | 18 | TM2N | 6  | SG | 10 |
|        | G | 16 | RC | 7  | G | 11 |       | G | 16 | TM2S | 7  | SS | 11 |
|        | Η | 14 | RE | 8  | Н | 12 |       | Η | 14 | TM2V | 8  | TD | 12 |
|        | J | 12 | SA | 9  | J | 14 |       | J | 12 | TM3N | 9  | TF | 14 |
|        | Κ | 10 | TA | 10 | Κ | 15 |       | Κ | 10 | TM3S | 10 | TG | 15 |
|        | L |    | TK | 11 | L | 17 |       | L |    | TM4K | 11 | TS | 17 |
|        | Μ |    | TL | 12 | Μ | 18 |       | Μ |    | TM4N | 12 | U  | 18 |
|        | Ν |    | TM | 13 | Ν | 20 |       | Ν |    | TM4S | 13 | VD | 20 |
|        | Р |    | TN | 14 | Р | 21 |       | Р |    | TM4V | 14 | VF | 21 |
|        | R |    | VA | 15 | S | 24 |       | R |    | TM6N | 15 | VG | 24 |
|        | S |    | WA |    | Т | 55 |       | S |    | TM6S |    | VS | 55 |
|        | Т |    |    |    | U | 56 |       | Т |    |      |    | ND | 56 |
|        | U |    |    |    | V | 57 |       | U |    |      |    | NF | 57 |
|        | V |    |    |    | W | 59 |       | V |    |      |    | NS | 59 |
|        |   |    |    |    | Х | 60 |       |   |    |      |    | SD | 60 |
|        |   |    |    |    | Y | 61 |       |   |    |      |    | SF | 61 |
|        |   |    |    |    |   | 62 |       |   |    |      |    |    | 62 |
|        |   |    |    |    |   | 64 |       |   |    |      |    |    | 64 |
|        |   |    |    |    |   | 65 |       |   |    |      |    |    | 65 |
|        |   |    |    |    |   | 67 |       |   |    |      |    |    | 67 |
|        |   |    |    |    |   | 68 |       |   |    |      |    |    | 68 |
|        |   |    |    |    |   | 70 |       |   |    |      |    |    | 70 |
|        |   |    |    |    |   | 71 |       |   |    |      |    |    | 71 |
|        |   |    |    |    |   | 74 |       |   |    |      |    |    | 74 |
|        |   |    | •  |    | • | •  |       |   |    | •    |    |    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Carlisle Interconnect TechnologiesQUALIFICATION TEST REFERENCE:15423801.AA /09-30-2013

|        | 1 | 1  | 1  | Ι. | Ι. | 1  | I |       | 1 | 1  | 1  | Ι. | Ι. |
|--------|---|----|----|----|----|----|---|-------|---|----|----|----|----|
| M27500 | - | 28 | JB | 1  | *  | 00 |   | 27500 | - | 28 | JB | 1  | *  |
|        | А | 26 | JC | 2  | #  | 05 |   |       | А | 26 | JC | 2  | #  |
|        | В | 24 | JD | 3  | \$ | 06 |   |       | В | 24 | JD | 3  | \$ |
|        | С | 22 | JE | 4  | +  | 07 |   |       | С | 22 | JE | 4  | +  |
|        | D | 20 | LE | 5  | А  | 09 |   |       | D | 20 | LE | 5  | А  |
|        | Е | 18 | LH | 6  | В  | 11 |   |       | Е | 18 | LH | 6  | В  |
|        | F | 16 | RC | 7  | С  | 12 |   |       | F | 16 | RC | 7  | С  |
|        | G | 14 | RE | 8  | D  | 14 |   |       | G | 14 | RE | 8  | D  |
|        | Η | 12 | SA | 9  | Е  | 15 |   |       | Η | 12 | SA | 9  | E  |
|        | J | 10 | TA | 10 | F  | 20 |   |       | J | 10 | TA | 10 | F  |
|        | Κ |    | TK | 11 | G  | 21 |   |       | Κ |    | TK | 11 | G  |
|        | L |    | TL | 12 | Η  | 24 |   |       | L |    | TL | 12 | Η  |
|        | Μ |    | TM | 13 | Ι  | 55 |   |       | Μ |    | TM | 13 | Ι  |
|        | Ν |    | TN | 14 | J  | 56 |   |       | Ν |    | TN | 14 | J  |
|        | Р |    | VA | 15 | Κ  | 57 |   |       | Р |    | VA | 15 | Κ  |
|        | R |    | WA |    | L  | 61 |   |       | R |    | WA |    | L  |
|        | S |    |    |    | Μ  | 62 |   |       | S |    |    |    | Μ  |
|        | Т |    |    |    | Ν  | 64 |   |       | Т |    |    |    | Ν  |
|        | U |    |    |    | Р  | 65 |   |       | U |    |    |    | Р  |
|        | V |    |    |    | Q  | 70 |   |       | V |    |    |    | Q  |
|        |   |    |    |    | R  | 71 |   |       |   |    |    |    | R  |
|        |   |    |    |    | S  | 74 |   |       |   |    |    |    | S  |
|        |   |    |    |    | Т  |    |   |       |   |    |    |    | Т  |
|        |   |    |    |    | U  |    |   |       |   |    |    |    | U  |
|        |   |    |    |    | V  |    |   |       |   |    |    |    | V  |
|        |   |    |    |    | W  |    |   |       |   |    |    |    | W  |
|        |   |    |    |    | Χ  |    |   |       |   |    |    |    | Х  |
|        |   |    |    |    | Y  |    |   |       |   |    |    |    | Y  |
|        |   |    |    |    | Ζ  |    |   |       |   |    |    |    | Ζ  |
|        |   |    |    |    |    |    |   |       |   |    |    |    |    |

|       | _ | _  |    | -  |    | -  |
|-------|---|----|----|----|----|----|
| 27500 | - | 28 | JB | 1  | *  | 00 |
|       | А | 26 | JC | 2  | #  | 05 |
|       | В | 24 | JD | 3  | \$ | 06 |
|       | С | 22 | JE | 4  | +  | 07 |
|       | D | 20 | LE | 5  | А  | 09 |
|       | Е | 18 | LH | 6  | В  | 11 |
|       | F | 16 | RC | 7  | С  | 12 |
|       | G | 14 | RE | 8  | D  | 14 |
|       | Н | 12 | SA | 9  | Е  | 15 |
|       | J | 10 | TA | 10 | F  | 20 |
|       | Κ |    | TK | 11 | G  | 21 |
|       | L |    | TL | 12 | Н  | 24 |
|       | Μ |    | TM | 13 | Ι  | 55 |
|       | Ν |    | TN | 14 | J  | 56 |
|       | Р |    | VA | 15 | Κ  | 57 |
|       | R |    | WA |    | L  | 61 |
|       | S |    |    |    | Μ  | 62 |
|       | Т |    |    |    | Ν  | 64 |
|       | U |    |    |    | Р  | 65 |
|       | V |    |    |    | Q  | 70 |
|       |   |    |    |    | R  | 71 |
|       |   |    |    |    | S  | 74 |
|       |   |    |    |    | Т  |    |
|       |   |    |    |    | U  |    |
|       |   |    |    |    | V  |    |
|       |   |    |    |    | W  |    |
|       |   |    |    |    | Х  |    |
|       |   |    |    |    | Y  |    |
|       |   |    |    |    | Ζ  |    |
|       | • | •  | •  |    | •  |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15410901.AA/12-19-12

### Harbour Industries, LLC

|        | I |    |       |   | i i |    |           | l . |    |    |   | I  |          |  |
|--------|---|----|-------|---|-----|----|-----------|-----|----|----|---|----|----------|--|
| M27500 | - | 30 | LE    | 1 |     | 00 | HBRS27500 | -   | 30 | LE | 1 |    | 00       |  |
|        | Α | 28 | LH    | 2 | #   | 05 |           | А   | 28 | LH | 2 | #  | 05       |  |
|        | С | 26 | RC    | 3 | \$  | 06 |           | С   | 26 | RC | 3 | \$ | 06       |  |
|        | D | 24 | RE    | 4 | *   | 09 |           | D   | 24 | RE | 4 | *  | 09       |  |
|        | F | 22 | SA    | 5 | +   | 10 |           | F   | 22 | SA | 5 | +  | 10       |  |
|        | G | 20 | TA    | 6 | А   | 14 |           | G   | 20 | TA | 6 | А  | 14       |  |
|        | Н | 18 | ΤK    | 7 | В   | 15 |           | Н   | 18 | ΤK | 7 | В  | 15       |  |
|        | J | 16 | TL    | 8 | D   | 20 |           | J   | 16 | TL | 8 | D  | 20       |  |
|        | Κ | 14 | ТМ    |   | Е   | 21 |           | Κ   | 14 | ТМ |   | Е  | 21       |  |
|        | L | 12 | TN    |   | G   | 55 |           | L   | 12 | TN |   | G  | 55       |  |
|        | M | 10 | VA    |   | Н   | 56 |           | M   | 10 | VA |   | Н  | 56       |  |
|        | N | 8  | WA    |   | J   | 59 |           | N   | 8  | WA |   | J  | 59       |  |
|        | U | 0  | ,,,,, |   | K   | 60 |           | U   | 0  |    |   | K  | 60       |  |
|        | V |    |       |   | L   | 64 |           | V   |    |    |   | L  | 64       |  |
|        | v |    |       |   | M   | 65 |           | v   |    |    |   | M  |          |  |
|        |   |    |       |   |     |    |           |     |    |    |   |    | 65<br>70 |  |
|        |   |    |       |   | N   | 70 |           |     |    |    |   | N  | 70       |  |
|        |   |    |       |   | P   | 71 |           |     |    |    |   | P  | 71       |  |
|        |   |    |       |   | S   |    |           |     |    |    |   | S  |          |  |
|        |   |    |       |   | Т   |    |           |     |    |    |   | Т  |          |  |
|        |   |    |       |   | U   |    |           |     |    |    |   | U  |          |  |
|        |   |    |       |   | V   |    |           |     |    |    |   | V  |          |  |
|        |   |    |       |   | W   |    |           |     |    |    |   | W  |          |  |
|        |   |    |       |   | Х   |    |           |     |    |    |   | Х  |          |  |
|        |   |    |       |   | Y   |    |           |     |    |    |   | Y  |          |  |
|        |   |    |       |   |     |    |           |     |    |    |   |    |          |  |
|        | • | •  | •     |   | •   |    |           |     |    | •  |   | •  | • •      |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |
|                                      |                |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15411301.AA/09-24-2013

Helistrand Inc.

| M27500   | _ | 28 | Е  | 1  |    | 00 | HELI27500 | -  | 28 | Е  | 1  |    | 00 |
|----------|---|----|----|----|----|----|-----------|----|----|----|----|----|----|
| 1.12,000 | А | 26 | ĒA | 2  | #  | 05 |           | А  | 26 | ĒA | 2  | #  | 05 |
|          | В | 24 | JB | 3  | *  | 06 |           | В  | 24 | JB | 3  | *  | 06 |
|          | С | 22 | JC | 4  | А  | 09 |           | С  | 22 | JC | 4  | А  | 09 |
|          | D | 20 | JD | 5  | В  | 14 |           | D  | 20 | JD | 5  | В  | 14 |
|          | Е | 18 | JE | 6  | D  | 15 |           | Е  | 18 | JE | 6  | D  | 15 |
|          | F | 16 | LE | 7  | Е  | 20 |           | F  | 16 | LE | 7  | Е  | 20 |
|          | G | 14 | LH | 8  | G  | 21 |           | G  | 14 | LH | 8  | G  | 21 |
|          | Н | 12 | RA | 9  | Н  | 55 |           | Н  | 12 | RA | 9  | Н  | 55 |
|          | J | 10 | RB | 10 | J  | 56 |           | J  | 10 | RB | 10 | J  | 56 |
|          | Κ | 8  | RC | 11 | Κ  | 59 |           | KM | 8  | RC | 11 | Κ  | 59 |
|          | L | 6  | RE | 12 | L  | 64 |           | L  | 6  | RE | 12 | L  | 64 |
|          | Μ | 4  | SA | 13 | Μ  | 65 |           | Μ  | 4  | SA | 13 | М  | 65 |
|          | Ν | 2  | TA | 14 | Ν  | 70 |           | Ν  | 2  | TA | 14 | Ν  | 70 |
|          | Р | 1  | TK | 15 | Р  | 71 |           | Р  | 1  | TK | 15 | Р  | 71 |
|          | R | 01 | TL |    | S  |    |           | R  | 01 | TL |    | S  |    |
|          | S | 02 | TM |    | Т  |    |           | S  | 02 | TM |    | Т  |    |
|          | Т | 04 | TN |    | U  |    |           | Т  | 04 | TN |    | U  |    |
|          | U |    | VA |    | V  |    |           | U  |    | VA |    | V  |    |
|          | V |    | WA |    | W  |    |           | V  |    | WA |    | W  |    |
|          |   |    |    |    | Х  |    |           |    |    |    |    | Х  |    |
|          |   |    |    |    | Y  |    |           |    |    |    |    | Y  |    |
|          |   |    |    |    | \$ |    |           |    |    |    |    | \$ |    |
|          |   |    |    |    | +  |    |           |    |    |    |    | +  |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Quirk Wire Co.QUALIFICATION TEST REFERENCE:15419701.AA/09-16-2013

| M27500 | - | 28 | LE | 1  | С | 00 | CB |   | 28 | LE | 1  | С | 00 |
|--------|---|----|----|----|---|----|----|---|----|----|----|---|----|
|        | А | 26 | LH | 2  | F | 05 |    | А | 26 | LH | 2  | F | 05 |
|        | С | 24 | RC | 3  | М | 06 |    | С | 24 | RC | 3  | М | 06 |
|        | D | 22 | RE | 4  | Ν | 07 |    | D | 22 | RE | 4  | Ν | 07 |
|        | F | 20 | TK | 5  | Р | 09 |    | F | 20 | TK | 5  | Р | 09 |
|        | G | 18 | TL | 6  | S | 11 |    | G | 18 | TL | 6  | S | 11 |
|        | Η | 16 | TM | 7  | Т | 12 |    | Н | 16 | TM | 7  | Т | 12 |
|        | J | 14 | TN | 8  | U | 14 |    | J | 14 | TN | 8  | U | 14 |
|        | Κ | 12 |    | 9  | V | 15 |    | Κ | 12 |    | 9  | V | 15 |
|        | L | 10 |    | 10 | W | 20 |    | L | 10 |    | 10 | W | 20 |
|        | Ν |    |    | 11 | Y | 21 |    | Ν |    |    | 11 | Y | 21 |
|        | U |    |    | 12 | Ζ | 24 |    | U |    |    | 12 | Z | 24 |
|        | V |    |    | 13 |   | 55 |    | V |    |    | 13 |   | 55 |
|        |   |    |    | 14 |   | 56 |    |   |    |    | 14 |   | 56 |
|        |   |    |    | 15 |   | 57 |    |   |    |    | 15 |   | 57 |
|        |   |    |    |    |   | 59 |    |   |    |    |    |   | 59 |
|        |   |    |    |    |   | 64 |    |   |    |    |    |   | 64 |
|        |   |    |    |    |   | 65 |    |   |    |    |    |   | 65 |
|        |   |    |    |    |   | 70 |    |   |    |    |    |   | 70 |
|        |   |    |    |    |   | 71 |    |   |    |    |    |   | 71 |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: MANUFACTURER'S NAME:SEA Wire and Cable InQUALIFICATION TEST REFERENCE:15443801.AA/5-31-13

### SEA Wire and Cable Inc.

| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | 1 | 1  | I  | ι. | I | 1  |  |    | 1 - | 1  | ι. | 1 | 1  |
|--|--------|---|----|----|----|---|----|--|----|-----|----|----|---|----|
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   | M27500 | - | 30 | E  | 1  | U | 00 |  | E  | 0   | 30 | 1  | U | 00 |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | Α | 28 | EA | 2  |   |    |  | EA | Α   | 28 |    |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | В | 26 | JB | 3  |   |    |  | JB | В   | 26 | 3  |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | F | 24 | JC | 4  |   |    |  | JC | F   | 24 | 4  |   |    |
| $ \begin{array}{ c c c c c c c } L & 18 & LE & 7 & & LE & L & 18 & 7 & \\ \hline N & 16 & LH & & LH & LH & N & 16 & \\ \hline P & 14 & RA & & RA & P & 14 & \\ \hline P & 14 & RA & & RA & RA & P & 14 & \\ \hline R & 12 & RB & & RB & RB & R & 12 & \\ \hline S & 10 & RC & & RC & S & 10 & \\ \hline T & 8 & RE & & RE & RE & T & 8 & \\ \hline U & 6 & SA & & SA & U & 6 & \\ \hline V & I & TA & & TA & TA & V & \\ \hline T & TL & TL & TL & TL & \\ \hline TM & TN & TN & TN & \\ \hline VA & I & VA & VA & VA & \\ \end{array} $ |        | G | 22 | JD | 5  |   |    |  | JD | G   | 22 | 5  |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | Κ | 20 | JE | 6  |   |    |  | JE | Κ   | 20 | 6  |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | L | 18 | LE | 7  |   |    |  | LE | L   | 18 | 7  |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | Ν | 16 | LH |    |   |    |  | LH | Ν   | 16 |    |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | Р | 14 | RA |    |   |    |  | RA | Р   | 14 |    |   |    |
| T   8   RE   RE   T   8     U   6   SA   SA   U   6     V   TA   TA   TA   V   -     TK   TK   TK   TK   -     TL   TL   TL   -   -     V   V   V   V   -   -     V   V   V   V   -   -     V   TA   TA   V   -   -     V   TA   TA   V   -   -     V   VA   TA   V   -   -  |        | R | 12 | RB |    |   |    |  | RB | R   | 12 |    |   |    |
| U   6   SA   U   6     V   TA   TA   TA   V     TK   TK   TK   I     TL   TL   TL   I     TN   TN   TN   VA  |        | S | 10 | RC |    |   |    |  | RC | S   | 10 |    |   |    |
| V   TA   TA   V     TK   TK   TK     TL   TL   TL     TM   TM   TM     TN   TN   TN     VA   VA   VA   |        | Т | 8  | RE |    |   |    |  | RE | Т   | 8  |    |   |    |
| TKTKTLTLTMTMTNTNVAVA   |        | U | 6  | SA |    |   |    |  | SA | U   | 6  |    |   |    |
| TLTLTMTMTNTNVAVA   |        | V |    | ТА |    |   |    |  | TA | V   |    |    |   |    |
| TMTMTNTNVAVA   |        | • | •  | TK |    |   |    |  | ΤK |     | •  |    |   |    |
| TNTNVAVA   |        |   |    | TL |    |   |    |  | TL |     |    |    |   |    |
| VA VA  |        |   |    | ТМ |    |   |    |  | TM |     |    |    |   |    |
| VA VA  |        |   |    | TN |    |   |    |  | TN |     |    |    |   |    |
|  |        |   |    |    |    |   |    |  |    |     |    |    |   |    |
|  |        |   |    |    |    |   |    |  |    |     |    |    |   |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE:

## Specialty Cable Corporation 15422301.AA/07-24-2013

|        | l | 1  | I 1 | 1  | 1  | 1  | I         | l |    | i  |    | I  | 1  |
|--------|---|----|-----|----|----|----|-----------|---|----|----|----|----|----|
| M27500 | - | 28 | E   | 1  | #  | 00 | SCCM27500 | - | 28 | Е  | 1  | #  | 00 |
|        | А | 26 | EA  | 2  | \$ | 05 |           | А | 26 | EA | 2  | \$ | 05 |
|        | В | 24 | LE  | 3  | *  | 06 |           | В | 24 | LE | 3  | *  | 06 |
|        | С | 22 | LH  | 4  | +  | 07 |           | С | 22 | LH | 4  | +  | 07 |
|        | D | 20 | RA  | 5  | А  | 09 |           | D | 20 | RA | 5  | Α  | 09 |
|        | E | 18 | RB  | 6  | В  | 11 |           | Е | 18 | RB | 6  | В  | 11 |
|        | G | 16 | RC  | 7  | С  | 12 |           | G | 16 | RC | 7  | С  | 12 |
|        | Н | 14 | RE  | 8  | D  | 14 |           | Η | 14 | RE | 8  | D  | 14 |
|        | J | 12 | SA  | 9  | E  | 15 |           | J | 12 | SA | 9  | E  | 15 |
|        | Κ | 10 | TA  | 10 | F  | 20 |           | Κ | 10 | TA | 10 | F  | 20 |
|        | L | 8  | TM  | 11 | G  | 21 |           | L | 8  | TM | 11 | G  | 21 |
|        | Μ | 6  | TN  | 12 | Н  | 24 |           | Μ | 6  | TN | 12 | Н  | 24 |
|        | Ν | 4  | VA  | 13 | Ι  | 55 |           | Ν | 4  | VA | 13 | Ι  | 55 |
|        | Р | 2  | WA  | 14 | J  | 56 |           | Р | 2  | WA | 14 | J  | 56 |
|        | R | 1  |     | 15 | Κ  | 57 |           | R | 1  |    | 15 | Κ  | 57 |
|        | S | 01 |     |    | L  | 59 |           | S | 01 |    |    | L  | 59 |
|        | Т | 02 |     |    | М  | 61 |           | Т | 02 |    |    | Μ  | 61 |
|        | U | 03 |     |    | Ν  | 62 |           | U | 03 |    |    | Ν  | 62 |
|        | V | 04 |     |    | Р  | 64 |           | V | 04 |    |    | Р  | 64 |
|        |   |    |     |    | Q  | 65 |           |   |    |    |    | Q  | 65 |
|        |   |    |     |    | R  | 70 |           |   |    |    |    | R  | 70 |
|        |   |    |     |    | S  | 71 |           |   |    |    |    | S  | 71 |
|        |   |    |     |    | Т  | 74 |           |   |    |    |    | Т  | 74 |
|        |   |    |     |    | U  |    | •         |   |    |    |    | U  |    |
|        |   |    |     |    | V  |    |           |   |    |    |    | V  |    |
|        |   |    |     |    | W  |    |           |   |    |    |    | W  |    |
|        |   |    |     |    | Х  |    |           |   |    |    |    | Х  |    |
|        |   |    |     |    | Y  |    |           |   |    |    |    | Y  |    |
|        |   |    |     |    | Ζ  |    |           |   |    |    |    | Ζ  |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE:

Super Temp Wire and Cable Corp. 15441501.AA/08-13-2013

| M27500 | - | 28 | LE | 1 |   | 00 | STWC2750 | - | 28 | LE | 1 |   | 00 |
|--------|---|----|----|---|---|----|----------|---|----|----|---|---|----|
|        | А | 26 | LH | 2 | Ν | 05 |          | А | 26 | LH | 2 | Ν | 05 |
|        | С | 24 | RC | 3 | S | 06 |          | С | 24 | RC | 3 | S | 06 |
|        | D | 22 | RE | 4 | U | 09 |          | D | 22 | RE | 4 | U | 09 |
|        | F | 20 | TK | 5 | W | 14 |          | F | 20 | TK | 5 | W | 14 |
|        | G | 18 | TL | 6 | Y | 15 |          | G | 18 | TL | 6 | Y | 15 |
|        | Н | 16 | TM |   |   | 55 |          | Н | 16 | TM |   |   | 55 |
|        | J | 14 | TN |   |   | 56 |          | J | 14 | TN |   |   | 56 |
|        |   | 12 |    |   |   | 59 |          |   | 12 |    |   |   | 59 |
|        |   |    |    |   |   | 64 |          |   |    |    |   |   | 64 |
|        |   |    |    |   |   | 65 |          |   |    |    |   |   | 65 |
|        |   |    |    |   |   |    |          |   |    |    |   |   |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15424501.AA/03-13-13

### Thermax/CDT

| 107500 |   | 20 |    | 1 1 |        |    |          | 1      | 00 | ID | 1 1 1 | *      | 00       |
|--------|---|----|----|-----|--------|----|----------|--------|----|----|-------|--------|----------|
| M27500 | - | 28 | JB | 1   | *      | 00 | TMX27500 | -      | 28 | JB | 1     | *      | 00       |
|        | A | 26 | JC | 2   | #      | 05 |          | A      | 26 | JC | 2     | #      | 05       |
|        | B | 24 | JD | 3   | \$     | 06 |          | B      | 24 | JD | 3     | \$     | 06       |
|        | С | 22 | JE | 4   | +      | 07 |          | С      | 22 | JE | 4     | +      | 07       |
|        | D | 20 | LE | 5   | Α      | 09 |          | D      | 20 | LE | 5     | А      | 09       |
|        | E | 18 | LH | 6   | В      | 10 |          | E      | 18 | LH | 6     | В      | 10       |
|        | F | 16 | RC | 7   | C      | 11 |          | F      | 16 | RC | 7     | С      | 11       |
|        | G | 14 | RE | 8   | D      | 12 |          | G      | 14 | RE | 8     | D      | 12       |
|        | Η | 12 | SA | 9   | E      | 14 |          | Η      | 12 | SA | 9     | E      | 14       |
|        | J | 10 | TA | 10  | F      | 15 |          | J      | 10 | TA | 10    | F      | 15       |
|        | Κ | 8  | ΤK | 11  | G      | 17 |          | Κ      | 8  | ΤK | 11    | G      | 17       |
|        | L | 6  | TL | 12  | Η      | 18 |          | L      | 6  | TL | 12    | Η      | 18       |
|        | Μ | 4  | TM | 13  | Ι      | 20 |          | Μ      | 4  | TM | 13    | Ι      | 20       |
|        | Ν |    | TN | 14  | J      | 21 |          | Ν      |    | TN | 14    | J      | 21       |
|        | Р |    | VA | 15  | K      | 24 |          | Р      |    | VA | 15    | Κ      | 24       |
|        | R |    | WA |     | L      | 55 |          | R      |    | WA |       | L      | 55       |
|        | S |    |    |     | Μ      | 56 |          | S      |    |    |       | Μ      | 56       |
|        | Т |    |    |     | Ν      | 57 |          | Т      |    |    |       | Ν      | 57       |
|        | U |    |    |     | Р      | 60 |          |        |    |    |       | Р      | 60       |
|        | V |    |    |     | Q      | 61 |          | U<br>V |    |    |       | Q      | 61       |
|        |   |    |    |     | R      | 62 |          |        |    |    |       | R      | 62       |
|        |   |    |    |     | S      | 64 |          |        |    |    |       | S      | 64       |
|        |   |    |    |     | T      | 65 |          |        |    |    |       | Ť      | 65       |
|        |   |    |    |     | U      | 67 |          |        |    |    |       | Ū      | 67       |
|        |   |    |    |     | V      | 68 |          |        |    |    |       | V      | 68       |
|        |   |    |    |     | W      | 70 |          |        |    |    |       | Ŵ      | 70       |
|        |   |    |    |     | X      | 70 |          |        |    |    |       | X      | 70<br>71 |
|        |   |    |    |     |        | 74 |          |        |    |    |       |        | 74       |
|        |   |    |    |     | Y<br>Z | /4 |          |        |    |    |       | Y<br>Z | /4       |
|        |   |    |    |     | L      |    |          |        |    |    |       | L      |          |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: Whitmor Wirenetics QUALIFICATION TEST REFERENCE: 05444001.AA/7-22-2014

|        |   |     |    | l  |    |    |         | 1 |     |    |    |    |    |
|--------|---|-----|----|----|----|----|---------|---|-----|----|----|----|----|
| M27500 | - | 30  | E  | 1  | \$ | 00 | WW27500 | - | 30  | E  | 1  | \$ | 00 |
|        | А | 28  | EA | 2  | +  | 05 |         | А | 28  | EA | 2  | +  | 05 |
|        | С | 26  | JB | 3  |    | 06 |         | С | 26  | JB | 3  |    | 06 |
|        | D | 24  | JC | 4  | С  | 09 |         | D | 24  | JC | 4  | С  | 09 |
|        | F | 22  | JD | 5  | F  | 10 |         | F | 22  | JD | 5  | F  | 10 |
|        | G | 20  | JE | 6  | К  | 14 |         | G | 20  | JE | 6  | К  | 14 |
|        | Н | 18  | LE | 7  | L  | 15 |         | н | 18  | LE | 7  | L  | 15 |
|        | J | 16  | LH | 8  | М  | 17 |         | J | 16  | LH | 8  | М  | 17 |
|        | К | 14  | RA | 9  | Ν  | 18 |         | К | 14  | RA | 9  | Ν  | 18 |
|        | L | 12  | RB | 10 | Р  | 20 |         | L | 12  | RB | 10 | Р  | 20 |
|        | Μ | 10  | RC | 11 | R  | 21 |         | М | 10  | RC | 11 | R  | 21 |
|        | Ν | 8   | RE | 12 | S  | 55 |         | Ν | 8   | RE | 12 | S  | 55 |
|        | S | 6   | SA | 13 | Т  | 56 |         | S | 6   | SA | 13 | Т  | 56 |
|        | Т | 4   | TA | 14 | U  | 59 |         | Т | 4   | TA | 14 | U  | 59 |
|        | U | 2   | ТК | 15 | V  | 60 |         | U | 2   | ТК | 15 | V  | 60 |
|        | V | 1   | TL |    | W  | 64 |         | V | 1   | TL |    | W  | 64 |
|        |   | 1/0 | ΤM |    | Y  | 65 |         |   | 1/0 | ТМ |    | Y  | 65 |
|        |   | 2/0 | ΤN |    | Z  | 67 |         |   | 2/0 | ΤN |    | Z  | 67 |
|        |   | 3/0 | VA |    |    | 68 |         |   | 3/0 | VA |    |    | 68 |
|        |   | 4/0 | WA |    |    | 70 |         |   | 4/0 | WA |    |    | 70 |
|        |   |     |    |    |    | 71 |         |   |     |    |    |    | 71 |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: WireMasters Inc. QUALIFICATION TEST REFERENCE: 15443201.AA/05-07-2013

| M27500 | 1 | 20 | Б  | 1 | TT | 00 |         | 1 |    |    | 1.4 |   |    |
|--------|---|----|----|---|----|----|---------|---|----|----|-----|---|----|
| M27500 | - | 30 | E  | 1 | U  | 00 | WM27500 | - | 30 | E  | 1   | U | 00 |
|        | Α | 28 | EA | 2 |    |    |         | Α | 28 | EA | 2   |   |    |
|        | F | 26 | JB | 3 |    |    |         | F | 26 | JB | 3   |   |    |
|        | G | 24 | JC | 4 |    |    |         | G | 24 | JC | 4   |   |    |
|        | Κ | 22 | JD |   |    |    |         | Κ | 22 | JD | •   |   |    |
|        | L | 20 | JE |   |    |    |         | L | 20 | JE |     |   |    |
|        | U | 18 | LE |   |    |    |         | U | 18 | LE |     |   |    |
|        |   | 16 | LH |   |    |    |         | 1 | 16 | LH |     |   |    |
|        |   | 14 | RA |   |    |    |         |   | 14 | RA |     |   |    |
|        |   | 12 | RB |   |    |    |         |   | 12 | RB |     |   |    |
|        |   | 10 | RC |   |    |    |         |   | 10 | RC |     |   |    |
|        |   | 8  | RE |   |    |    |         |   | 8  | RE |     |   |    |
|        |   |    | SA |   |    |    |         |   | 1  | SA |     |   |    |
|        |   |    | TA |   |    |    |         |   |    | TA |     |   |    |
|        |   |    | TK |   |    |    |         |   |    | TK |     |   |    |
|        |   |    | TL |   |    |    |         |   |    | TL |     |   |    |
|        |   |    | TM |   |    |    |         |   |    | TM |     |   |    |
|        |   |    | TN |   |    |    |         |   |    | TN |     |   |    |
|        |   |    | VA |   |    |    |         |   |    | VA |     |   |    |
|        |   |    | WA |   |    |    |         |   |    | WA |     |   |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

## MANUFACTURER'S NAME: Wyre Tek LLC QUALIFICATION TEST REFERENCE: 15443301.AA/01-11-13

| 27500 | - | 28  | E  | 1  | \$ | 00 | WTM27500 | - | 28  | Е  | 1  | \$ | 00 |
|-------|---|-----|----|----|----|----|----------|---|-----|----|----|----|----|
|       | Α | 26  | EA | 2  | +  | 06 |          | Α | 26  | EA | 2  | +  | 06 |
|       | В | 24  | JB | 3  | С  | 07 |          | В | 24  | JB | 3  | С  | 07 |
|       | С | 22  | JC | 4  | Κ  | 56 |          | С | 22  | JC | 4  | Κ  | 56 |
|       | D | 20  | JD | 5  | L  | 57 |          | D | 20  | JD | 5  | L  | 57 |
|       | Е | 18  | JE | 6  | Μ  |    |          | Е | 18  | JE | 6  | Μ  |    |
|       | F | 16  | LE | 7  | Ν  |    |          | F | 16  | LE | 7  | Ν  |    |
|       | G | 14  | LH | 8  | Р  |    |          | G | 14  | LH | 8  | Р  |    |
|       | Η | 12  | RA | 9  | R  |    |          | Η | 12  | RA | 9  | R  |    |
|       | J | 10  | RB | 10 | S  |    |          | J | 10  | RB | 10 | S  |    |
|       | Κ | 8   | RC | 11 | Т  |    |          | Κ | 8   | RC | 11 | Т  |    |
|       | L | 6   | RE | 12 | U  |    |          | L | 6   | RE | 12 | U  |    |
|       | Μ | 4   | SA | 13 | V  |    |          | Μ | 4   | SA | 13 | V  |    |
|       | Ν | 2   | TA | 14 | W  |    |          | Ν | 2   | TA | 14 | W  |    |
|       | Р | 1   | TK | 15 | Y  |    |          | Р | 1   | ΤK | 15 | Y  |    |
|       | R | 1/0 | TL |    |    |    |          | R | 1/0 | TL |    |    |    |
|       | S | 2/0 | TM |    |    |    |          | S | 2/0 | TM |    |    |    |
|       | Т | 3/0 | TN |    |    |    |          | Т | 3/0 | TN |    |    |    |
|       | U | 4/0 | VA |    |    |    |          | U | 4/0 | VA |    |    |    |
| I     | V |     | WA |    |    |    |          | V | l   | WA |    |    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### WC 27500 CONSTRUCTION SAMPLE GROUPS 4 AND 5

| MANUFA<br>QUALIFIC |   |    |    |    | REN | CE: | Astro Industries, Inc<br>15443501.AA/10-17-2013 |   |    |    |    |   |    |  |
|--------------------|---|----|----|----|-----|-----|---|---|----|----|----|---|----|--|
| M27500             | - | 28 | Α  | 1  | U   | 00  | CMI   | - | 28 | А  | 1  | U | 00 |  |
|                    | А | 26 | AA | 2  |     |     |   | А | 26 | AA | 2  |   |    |  |
|                    | В | 24 | AB | 3  |     |     |   | В | 24 | AB | 3  |   |    |  |
|                    | С | 22 | AD | 4  |     |     |   | С | 22 | AD | 4  |   |    |  |
|                    | D | 20 | В  | 5  |     |     |   | D | 20 | В  | 5  |   |    |  |
|                    | Е | 18 | С  | 6  |     |     |   | Е | 18 | С  | 6  |   |    |  |
|                    | F | 16 | Р  | 7  |     |     |   | F | 16 | Р  | 7  |   |    |  |
|                    | G | 14 |    | 8  |     |     |   | G | 14 |    | 8  |   |    |  |
|                    | Η | 12 |    | 9  |     |     |   | Η | 12 |    | 9  |   |    |  |
|                    | J | 10 |    | 10 |     |     |   | J | 10 |    | 10 |   |    |  |
|                    | Κ | 8  |    | 11 |     |     |   | Κ | 8  |    | 11 |   |    |  |
|                    | L | 6  |    | 12 |     |     |   | L | 6  |    | 12 |   |    |  |
|                    | М | 4  |    | 13 |     |     |   | М | 4  |    | 13 |   |    |  |
|                    | Ν | 2  |    | 14 |     |     |   | Ν | 2  |    | 14 |   |    |  |
|                    | Р |    |    | 15 |     |     |   | Р |    |    | 15 |   |    |  |
|                    | R |    |    |    |     |     |   | R |    |    |    |   |    |  |
|                    | S |    |    |    |     |     |   | S |    |    |    |   |    |  |
|                    | Т |    |    |    |     |     |   | Т |    |    |    |   |    |  |
|                    | U |    |    |    |     |     |   | U |    |    |    |   |    |  |
|                    | V |    |    |    |     |     |   | V |    |    |    |   |    |  |

| MANUFACTURER'S |
|----------------|
| DESIGNATION    |
|                |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE:

## Specialty Cable Corporation 15422301.AA/07-24-2013

|        |   |    |   |    | - |    |           |   |    | - |    | _ |    |
|--------|---|----|---|----|---|----|-----------|---|----|---|----|---|----|
| M27500 | - | 22 | В | 1  | F | 00 | SCCM27500 | - | 22 | В | 1  | F | 00 |
|        | Α | 20 |   | 2  | K | 01 |           | Α | 20 |   | 2  | Κ | 01 |
|        | В | 18 |   | 3  | Μ | 02 |           | В | 18 |   | 3  | Μ | 02 |
|        | С | 16 |   | 4  | Ν | 03 |           | С | 16 |   | 4  | Ν | 03 |
|        | D | 14 |   | 5  | S | 04 |           | D | 14 |   | 5  | S | 04 |
|        | E | 12 |   | 6  | Т | 51 |           | E | 12 |   | 6  | Т | 51 |
|        | G | 10 |   | 7  | U | 52 |           | G | 10 |   | 7  | U | 52 |
|        | Н | 8  |   | 8  | V | 53 |           | Η | 8  |   | 8  | V | 53 |
|        | J | 6  |   | 9  | W | 54 |           | J | 6  |   | 9  | W | 54 |
|        | Κ | 4  |   | 10 | Y |    |           | Κ | 4  |   | 10 | Y |    |
|        | L | 2  |   | 11 | Ζ |    |           | L | 2  |   | 11 | Ζ |    |
|        | Μ | 1  |   | 12 |   |    |           | Μ | 1  |   | 12 |   |    |
|        | Ν | 01 |   | 13 |   |    |           | Ν | 01 |   | 13 |   |    |
|        | Р | 02 |   | 14 |   |    |           | Р | 02 |   | 14 |   |    |
|        | R | 03 |   | 15 |   |    |           | R | 03 |   | 15 |   |    |
|        | S | 04 |   |    |   |    |           | S | 04 |   |    |   |    |
|        | Т |    |   |    |   |    |           | Т |    |   |    |   |    |
|        | U |    |   |    |   |    |           | U |    |   |    |   |    |
|        | V |    |   |    |   |    |           | V |    |   |    |   |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### WC 27500 CONSTRUCTION SAMPLE GROUPS 6 AND 7

MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE:

Allied Wire and Cable 15443601.AA/5-29-2013

|        | 1 |     |    | 1  |   |    |           | I |     |    |    |   |    |
|--------|---|-----|----|----|---|----|-----------|---|-----|----|----|---|----|
| M27500 | - | 30  | MD | 1  | U | 00 | AWCM27500 | - | 30  | MD | 1  | U | 00 |
|        | А | 28  | ME | 2  |   |    |           | Α | 28  | ME | 2  |   |    |
|        | В | 26  | MF | 3  |   |    |           | В | 26  | MF | 3  |   |    |
|        | С | 24  | MG | 4  |   |    |           | С | 24  | MG | 4  |   |    |
|        | D | 22  | MH | 5  |   |    |           | D | 22  | MH | 5  |   |    |
|        | E | 20  | MJ | 6  |   |    |           | Е | 20  | MJ | 6  |   |    |
|        | F | 18  | MK | 7  |   |    |           | F | 18  | MK | 7  |   |    |
|        | G | 16  | ML | 8  |   |    |           | G | 16  | ML | 8  |   |    |
|        | Η | 14  | MM | 9  |   |    |           | Н | 14  | MM | 9  |   |    |
|        | J | 12  |    | 10 |   |    |           | J | 12  |    | 10 |   |    |
|        | Κ | 10  |    | 11 |   |    |           | Κ | 10  |    | 11 |   |    |
|        | L | 8   |    | 12 |   |    |           | L | 8   |    | 12 |   |    |
|        | Μ | 6   |    | 13 |   |    |           | Μ | 6   |    | 13 |   |    |
|        | Ν | 4   |    | 14 |   |    |           | Ν | 4   |    | 14 |   |    |
|        | Р | 2   |    | 15 |   |    |           | Р | 2   |    | 15 |   |    |
|        | R | 1   |    |    |   |    |           | R | 1   |    |    |   |    |
|        | S | 1/0 |    |    |   |    |           | S | 1/0 |    |    |   |    |
|        | Т |     |    |    |   |    |           | Т |     |    |    |   |    |
|        | U |     |    |    |   |    |           | U |     |    |    |   |    |
|        | V |     |    |    |   |    |           | V |     |    |    |   |    |
|        |   |     |    |    |   |    |           |   |     |    |    |   |    |
|        | - | •   | •  | •  | • | •  | •         |   |     |    | •  |   |    |

| RER'S |
|-------|
| N     |
|       |

## MANUFACTURER'S NAME:Astro Industries, IncQUALIFICATION TEST REFERENCE:15443501.AA/10-17-2013

| M27500  | - | 30 | MD | 1  | U | 00 | CMI   | _ | 30 | MD | 1  | U | 00 | I |
|---------|---|----|----|----|---|----|-------|---|----|----|----|---|----|---|
| W127500 |   | 28 | ME | 2  | U | 00 | CIVII |   | 28 | ME | 2  | U | 00 |   |
|         | A |    |    |    |   |    |       | A |    |    |    |   |    |   |
|         | В | 26 | MF | 3  |   |    |       | В | 26 | MF | 3  |   |    |   |
|         | С | 24 | MG | 4  |   |    |       | С | 24 | MG | 4  |   |    |   |
|         | D | 22 | MH | 5  |   |    |       | D | 22 | MH | 5  |   |    |   |
|         | Е | 20 | MJ | 6  |   |    |       | Е | 20 | MJ | 6  |   |    |   |
|         | F | 18 | MK | 7  |   |    |       | F | 18 | MK | 7  |   |    |   |
|         | G | 16 | ML | 8  |   |    |       | G | 16 | ML | 8  |   |    |   |
|         | Н | 14 | MM | 9  |   |    |       | Н | 14 | MM | 9  |   |    |   |
|         | J | 12 |    | 10 |   |    |       | J | 12 |    | 10 |   |    |   |
|         | Κ | 10 |    | 11 |   |    |       | Κ | 10 |    | 11 |   |    |   |
|         | L | 8  |    | 12 |   |    |       | L | 8  |    | 12 |   |    |   |
|         | М | 6  |    | 13 |   |    |       | Μ | 6  |    | 13 |   |    |   |
|         | Ν | 4  |    | 14 |   |    |       | Ν | 4  |    | 14 |   |    |   |
|         | Р |    |    | 15 |   |    |       | Р |    |    | 15 |   |    |   |
|         | R |    |    |    |   |    |       | R |    |    |    |   |    |   |
|         | S |    |    |    |   |    |       | S |    |    |    |   |    |   |
|         | Т |    |    |    |   |    |       | Т |    |    |    |   |    |   |
|         | U |    |    |    |   |    |       | U |    |    |    |   |    |   |
|         |   |    |    |    |   |    |       |   |    |    |    |   |    |   |
|         | V |    |    |    |   |    |       | V |    |    |    |   |    | l |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

## MANUFACTURER'S NAME:Berk-Tek Electronics CaQUALIFICATION TEST REFERENCE:15423601.AA/03-18-13

Berk-Tek Electronics Cable, A Nexans Co

| M275500 | - | 30 | MG | 1  | # | 00 | NC844 | - | 30 | AM3S | 1  | NG | 00 |
|---------|---|----|----|----|---|----|-------|---|----|------|----|----|----|
|         | Α | 28 | MH | 2  | * | 08 |       | Α | 28 | AM3T | 2  | NF | 08 |
|         | В | 26 | MJ | 3  | А | 06 |       | В | 26 | AM3V | 3  | SG | 06 |
|         | G | 24 | MK | 4  | В | 10 |       | G | 24 | AM1S | 4  | VG | 10 |
|         | Κ | 22 | ML | 5  | D | 14 |       | Κ | 22 | AM1T | 5  | TG | 14 |
|         | L | 20 | MM | 6  | Е | 15 |       | L | 20 | AM1V | 6  | KF | 15 |
|         | Р | 18 |    | 7  | G | 23 |       | Р | 18 |      | 7  | SF | 23 |
|         | S | 16 |    | 8  | Η | 58 |       | S | 16 |      | 8  | VF | 58 |
|         | U | 14 |    | 9  | J | 60 |       | U | 14 |      | 9  | TF | 60 |
|         | С | 12 |    | 10 | Κ | 64 |       | С | 12 |      | 10 | VD | 64 |
|         | Η | 10 |    | 11 | L | 65 |       | Η | 10 |      | 11 | KD | 65 |
|         | D | 8  |    | 12 | Μ | 73 |       | D | 8  |      | 12 | VS | 73 |
|         | J | 6  |    | 13 | Ν |    |       | J | 6  |      | 13 | NS |    |
|         | E | 4  |    | 14 | Р |    |       | E | 4  |      | 14 | KS |    |
|         | Μ | 2  |    | 15 | S |    |       | Μ | 2  |      | 15 | SS |    |
|         | Ν | 01 |    |    | Т |    |       | Ν | 01 |      |    | TS |    |
|         | R |    |    |    | U |    |       | R |    |      |    | U  |    |
|         | Т |    |    |    | V |    |       | Т |    |      |    | TD |    |
|         | V |    |    |    | W |    |       | V |    |      |    | SD |    |
|         |   |    |    |    | Х |    |       |   |    |      |    | KG |    |
|         |   |    |    |    | Y |    |       |   |    |      |    | ND |    |
|         |   |    |    |    |   |    |       |   |    |      |    |    |    |
|         |   |    |    |    |   |    |       |   |    |      |    |    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15411301.AA/09-24-2013

Helistrand Inc.

|        | I |    | I  | ι. | I | 1  |           | i - | 1  | I  | Ι. | I |    |  |
|--------|---|----|----|----|---|----|-----------|-----|----|----|----|---|----|--|
| M27500 | - | 30 | MD | 1  | U | 00 | HELI27500 | -   | 30 | MD | 1  | U | 00 |  |
|        | А | 28 | ME | 2  |   |    |           | А   | 28 | ME | 2  |   |    |  |
|        | В | 26 | MF | 3  |   |    |           | В   | 26 | MF | 3  |   |    |  |
|        | F | 24 | MG | 4  |   |    |           | F   | 24 | MG | 4  |   |    |  |
|        | G | 22 | MH | 5  |   |    |           | G   | 22 | MH | 5  |   |    |  |
|        | Κ | 20 | MJ | 6  |   |    |           | Κ   | 20 | MJ | 6  |   |    |  |
|        | L | 18 | MK | 7  |   |    |           | L   | 18 | MK | 7  |   |    |  |
|        | Р | 16 | ML | 8  |   |    |           | Р   | 16 | ML | 8  |   |    |  |
|        | S | 14 | MM | 9  |   |    |           | S   | 14 | MM | 9  |   |    |  |
|        | U | 12 |    | 10 |   |    |           | U   | 12 |    | 10 |   |    |  |
|        |   | 10 |    | 11 |   |    |           |     | 10 |    | 11 |   |    |  |
|        |   | 8  |    | 12 |   |    |           |     | 8  |    | 12 |   |    |  |
|        |   | 6  |    | 13 |   |    |           |     | 6  |    | 13 |   |    |  |
|        |   | 4  |    | 14 |   |    |           |     | 4  |    | 14 |   |    |  |
|        |   | 2  |    | 15 |   |    |           |     | 2  |    | 15 |   |    |  |
|        |   | 1  |    |    |   |    |           |     | 1  |    |    |   |    |  |
|        |   | 01 |    |    |   |    |           |     | 01 |    |    |   |    |  |
|        |   |    |    |    |   |    |           |     |    |    |    |   |    |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE:

#### RSCC Aerospace & Defense 15407401.AA /11-27-12

| 107500 |   |     |    | 1 1 |             |    | - | 000007500 | 1      |    |    | 1  | 1 36             |    |
|--------|---|-----|----|-----|-------------|----|---|-----------|--------|----|----|----|------------------|----|
| M27500 |   | 30  | MG | 1   | *           | 00 | ł | RSCC27500 | -      | 30 | MG | 1  | *                | 00 |
|        | A | 28  | MH | 2   | \$          | 08 |   |           | A      | 28 | MH | 2  | \$               | 08 |
|        | В | 26  | MJ | 3   | A           | 10 |   |           | В      | 26 | MJ | 3  | A                | 10 |
|        | С | 24  | MK | 4   | В           | 14 |   |           | С      | 24 | MK | 4  | В                | 14 |
|        | D | 22  | ML | 5   | С           | 15 |   |           | D      | 22 | ML | 5  | C                | 15 |
|        | E | 20  | MM | 6   | D           | 23 |   |           | Е      | 20 | MM | 6  | D                | 23 |
|        | G | 18  |    | 7   | E           | 26 |   |           | G      | 18 |    | 7  | E                | 26 |
|        | Η | 16  |    | 8   | F           | 58 |   |           | Η      | 16 |    | 8  | F                | 58 |
|        | J | 14  |    | 9   | G           | 60 |   |           | J      | 14 |    | 9  | G                | 60 |
|        | Κ | 12  |    | 10  | Η           | 64 |   |           | Κ      | 12 |    | 10 | Η                | 64 |
|        | L | 10  |    | 11  | Ι           | 65 |   |           | L      | 10 |    | 11 | Ι                | 65 |
|        | М | 8   |    | 12  | J           | 73 |   |           | Μ      | 8  |    | 12 | J                | 73 |
|        | Ν | 6   |    | 13  | Κ           | 76 |   |           | Ν      | 6  |    | 13 | Κ                | 76 |
|        | Р | 4   |    | 14  | L           |    |   |           | Р      | 4  |    | 14 | L                |    |
|        | R | 2   |    | 15  | Μ           |    |   |           | R      | 2  |    | 15 | Μ                |    |
|        | S | 1/0 |    |     | Ν           |    |   |           | S      | 01 |    |    | Ν                |    |
|        | Т |     |    |     | Р           |    |   |           | Т      |    |    |    | Р                |    |
|        | U |     |    |     |             |    |   |           | U      |    |    |    |                  |    |
|        | V |     |    |     | R           |    |   |           | U<br>V |    |    |    | R                |    |
|        |   |     |    |     | Q<br>R<br>S |    |   |           | •      |    |    |    | Q<br>R<br>S<br>T |    |
|        |   |     |    |     | Т           |    |   |           |        |    |    |    | Т                |    |
|        |   |     |    |     | Ū           |    |   |           |        |    |    |    | U                |    |
|        |   |     |    |     | V           |    |   |           |        |    |    |    | V                |    |
|        |   |     |    |     | Ŵ           |    |   |           |        |    |    |    | Ŵ                |    |
|        |   |     |    |     | X           |    |   |           |        |    |    |    | X                |    |
|        |   |     |    |     | Y           |    |   |           |        |    |    |    | Y                |    |
|        |   |     |    |     | Z           |    |   |           |        |    |    |    | Z                |    |
|        |   |     |    |     |             |    |   |           |        |    |    |    |                  |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15443801.AA/5-31-13

SEA Wire and Cable Inc.

| M27500   -   30   MD   1   U   00   MD   0   30   1   U   00     A   28   ME   2    ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   28   2   ME   A   A   28   2   ME   A |   |     |   | i  |   |    |      |   |    |    |   |        |
|--|---|-----|---|----|---|----|------|---|----|----|---|--------|
| B     26     MF     3     MF     B     26     3  | 0 | U 0 | 1 | 30 | 0 | MD | U 00 | 1 | MD | 30 | - | M27500 |
|  |   |     | 2 | 28 | Α | ME |      | 2 | ME | 28 | Α |        |
| F   24   MG   4   MG   F   24   4  |   |     | 3 | 26 | В | MF |      | 3 | MF | 26 | В |        |
|  |   |     | 4 | 24 | F | MG |      | 4 | MG | 24 | F |        |
| G 22 MH 5 MH G 22 5  |   |     | 5 | 22 | G | MH |      | 5 | MH | 22 | G |        |
| K 20 MJ 6 MJ K 20 6  |   |     | 6 | 20 | Κ | MJ |      | 6 | MJ | 20 | Κ |        |
| L 18 MK 7 MK L 18 7  |   |     | 7 | 18 | L | MK |      | 7 | MK | 18 | L |        |
| N     16     ML     ML     N     16  |   |     |   | 16 | Ν | ML |      |   | ML | 16 | Ν |        |
| M  |   |     |   |    |   |    |      |   | М  |    |   |        |
| P 14 M MM P 14   |   |     |   | 14 | Р | MM |      |   | М  | 14 | Р |        |
| R 12 R 12  |   |     |   | 12 | R |    |      |   |    | 12 | R |        |
| S 10 S 10  |   |     |   | 10 | S |    |      |   |    | 10 | S |        |
| T 8 T 8  |   |     |   | 8  | Т |    |      |   |    | 8  | Т |        |
| U 6 U 6  |   |     |   | 6  | U |    |      |   |    | 6  | U |        |
| V  |   |     |   |    | V |    |      |   |    |    | V |        |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Tyco ElectronicsQUALIFICATION TEST REFERENCE:15420201.AA/08-27-2013

|        |   |    | 1  | 1  |    |    | I       |   | 1  | 1  | I  |    |    |  |
|--------|---|----|----|----|----|----|---------|---|----|----|----|----|----|--|
| M27500 | - | 30 | MD | 1  |    | 00 | TE27500 | - | 30 | MD | 1  |    | 00 |  |
|        | А | 28 | ME | 2  | #  | 08 |         | А | 28 | ME | 2  | #  | 08 |  |
|        | В | 26 | MF | 3  | *  | 23 |         | В | 26 | MF | 3  | *  | 23 |  |
|        | D | 24 | MG | 4  | А  | 58 |         | D | 24 | MG | 4  | А  | 58 |  |
|        | Е | 22 | MH | 5  | В  | 73 |         | Е | 22 | MH | 5  | В  | 73 |  |
|        | F | 20 | MJ | 6  | С  |    |         | F | 20 | MJ | 6  | С  |    |  |
|        | G | 18 | MK | 7  | D  |    |         | G | 18 | MK | 7  | D  |    |  |
|        | Н | 16 | ML | 8  | Е  |    |         | Н | 16 | ML | 8  | Е  |    |  |
|        | J | 14 | MM | 9  | G  |    |         | J | 14 | MM | 9  | G  |    |  |
|        | Κ | 12 |    | 10 | Н  |    |         | Κ | 12 |    | 10 | Н  |    |  |
|        | L | 10 |    | 11 | J  |    |         | L | 10 |    | 11 | J  |    |  |
|        | М | 8  |    | 12 | Κ  |    |         | Μ | 8  |    | 12 | Κ  |    |  |
|        | Ν | 6  |    | 13 | L  |    |         | Ν | 6  |    | 13 | L  |    |  |
|        | Р | 4  |    | 14 | М  |    |         | Р | 4  |    | 14 | М  |    |  |
|        | S | 2  |    | 15 | Ν  |    |         | S | 2  |    | 15 | Ν  |    |  |
|        | Т | 1  |    |    | Р  |    |         | Т | 1  |    |    | Р  |    |  |
|        | U | 0  |    |    | R  |    |         | U | 0  |    |    | R  |    |  |
|        | V |    |    |    | S  |    |         | V | -  |    |    | S  |    |  |
|        |   |    |    |    | T  |    |         |   |    |    |    | T  |    |  |
|        |   |    |    |    | U  |    |         |   |    |    |    | U  |    |  |
|        |   |    |    |    | V  |    |         |   |    |    |    | V  |    |  |
|        |   |    |    |    | W  |    |         |   |    |    |    | W  |    |  |
|        |   |    |    |    | X  |    |         |   |    |    |    | X  |    |  |
|        |   |    |    |    | Y  |    |         |   |    |    |    | Y  |    |  |
|        |   |    |    |    | \$ |    |         |   |    |    |    | \$ |    |  |
|        |   |    |    |    |    |    |         |   |    |    |    |    |    |  |
|        | l | I  | 1  | l  | +  |    | I       | l | I  | l  |    | +  |    |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 05444001.AA/7-22-2014

### Whitmor Wirenetics

|        | 1 | ı  | 1  | 1  | ι. | 1  | I       | ı | 1  | 1  | 1  | ι. | і I |
|--------|---|----|----|----|----|----|---------|---|----|----|----|----|-----|
| M27500 | - | 30 | MD | 1  | \$ | 00 | WW27500 | - | 30 | MD | 1  | \$ | 00  |
|        | А | 28 | ME | 2  | +  | 10 |         | Α | 28 | ME | 2  | +  | 10  |
|        | С | 26 | MF | 3  |    | 14 |         | С | 26 | MF | 3  |    | 14  |
|        | D | 24 | MH | 4  | С  | 15 |         | D | 24 | MH | 4  | С  | 15  |
|        | F | 22 | MJ | 5  | F  | 60 |         | F | 22 | MJ | 5  | F  | 60  |
|        | G | 20 | MK | 6  | Κ  | 64 |         | G | 20 | MK | 6  | Κ  | 64  |
|        | Н | 18 | ML | 7  | L  | 65 |         | Н | 18 | ML | 7  | L  | 65  |
|        | J | 16 | MM | 8  | Μ  |    |         | J | 16 | MM | 8  | Μ  |     |
|        | Κ | 14 |    | 9  | Ν  |    |         | Κ | 14 |    | 9  | Ν  |     |
|        | L | 12 |    | 10 | Р  |    |         | L | 12 |    | 10 | Р  |     |
|        | Μ | 10 |    | 11 | R  |    |         | Μ | 10 |    | 11 | R  |     |
|        | Ν | 8  |    | 12 | S  |    |         | Ν | 8  |    | 12 | S  |     |
|        | S | 6  |    | 13 | Т  |    |         | S | 6  |    | 13 | Т  |     |
|        | Т | 4  |    | 14 | U  |    |         | Т | 4  |    | 14 | U  |     |
|        | U | 2  |    | 15 | V  |    |         | U | 2  |    | 15 | V  |     |
|        | V |    |    |    | W  |    |         | V |    |    |    | W  |     |
|        |   |    |    |    | Y  |    |         |   |    |    |    | Y  |     |
|        |   |    |    |    | Ζ  |    |         |   |    |    |    | Ζ  |     |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: WireMasters Inc. QUALIFICATION TEST REFERENCE: 15443201.AA/05-07-2013

| M27500 | - | 30 | MD | 1 | U 00 | WM27500 | - | 30 | MD | 1 U 00 |
|--------|---|----|----|---|------|---------|---|----|----|--------|
|        | А | 28 | ME | 2 |      |         | А | 28 | ME | 2      |
|        | F | 26 | MF | 3 |      |         | F | 26 | MF | 3      |
|        | G | 24 | MG | 4 |      |         | G | 24 | MG | 4      |
|        | Κ | 22 | MH |   |      |         | Κ | 22 | MH |        |
|        | L | 20 | MJ |   |      |         | L | 20 | MJ |        |
|        | U | 18 | MK |   |      |         | U | 18 | MK |        |
|        |   | 16 | ML |   |      |         | • | 16 | ML |        |
|        |   | 14 | MM |   |      |         |   | 14 | MM |        |
|        |   | 12 |    |   |      |         |   | 12 |    |        |
|        |   | 10 |    |   |      |         |   | 10 |    |        |
|        |   | 8  |    |   |      |         |   | 8  |    |        |

| NUFACTURER'S |
|--------------|
| IGNATION     |
|              |

# MANUFACTURER'S NAME:Wyre Tek LLCQUALIFICATION TEST REFERENCE:15443301.AA/01-11-13

| M27500 | - | 30  | MD | 1  | U 00 | WTM27500 | - | 30  | MD | 1  | U 00 |
|--------|---|-----|----|----|------|----------|---|-----|----|----|------|
|        | Α | 28  | ME | 2  |      |          | A | 28  | ME | 2  |      |
|        | В | 26  | MF | 3  |      |          | B | 26  | MF | 3  |      |
|        | С | 24  | MG | 4  |      |          | C | 24  | MG | 4  |      |
|        | D | 22  | MH | 5  |      |          | D | 22  | MH | 5  |      |
|        | Е | 20  | MJ | 6  |      |          | E | 20  | MJ | 6  |      |
|        | F | 18  | MK | 7  |      |          | F | 18  | MK | 7  |      |
|        | G | 16  | ML | 8  |      |          | G | 16  | ML | 8  |      |
|        | Η | 14  | MM | 9  |      |          | H | 14  | MM | 9  |      |
|        | J | 12  |    | 10 |      |          | J | 12  |    | 10 |      |
|        | Κ | 10  |    | 11 |      |          | K | 10  |    | 11 |      |
|        | L | 8   |    | 12 |      |          | L | 8   |    | 12 |      |
|        | Μ | 6   |    | 13 |      |          | M | 6   |    | 13 |      |
|        | Ν | 4   |    | 14 |      |          | N | 4   |    | 14 |      |
|        | Р | 2   |    | 15 |      |          | P | 2   |    | 15 |      |
|        | R | 1   |    |    |      |          | R | 1   |    |    |      |
|        | S | 1/0 |    |    |      |          | S | 1/0 |    |    |      |
|        | Т |     |    |    |      |          | Т |     |    |    |      |
|        | U |     |    |    |      |          | U |     |    |    |      |
|        | V |     |    |    |      |          | V |     |    |    |      |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### WC 27500 CONSTRUCTION SAMPLE GROUPS 8 AND 9

| MANUFACTU   | Allied Wire and Cable  |   |   |   |    |           |   |   |  |   |   |    |
|---|--|---|---|---|----|-----------|---|---|--|---|---|----|
| QUALIFICATI   | 15443601.AA/5-29-2013  |   |   |   |    |           |   |   |  |   |   |    |
| M27500 -<br>A<br>B<br>C<br>D<br>E<br>F<br>G<br>H<br>J | 30     28     26     24     22     20     18     16     14     12     10     8     6     4     2     1     1/0     2/0     3/0     4/0 | SB<br>SC<br>SD<br>SE<br>SM<br>SN<br>SP<br>SR<br>SS<br>ST<br>SV<br>S<br>SV<br>S<br>W<br>SX<br>SY | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15 | U | 00 | AWCM27500 | - A<br>B<br>C<br>D<br>E<br>F<br>G<br>H<br>J | 30<br>28<br>26<br>24<br>22<br>20<br>18<br>16<br>14<br>12<br>10<br>8<br>6<br>4<br>2<br>1<br>1/0<br>2/0<br>3/0<br>4/0 | SB<br>SC<br>SD<br>SE<br>SM<br>SN<br>SP<br>SR<br>SS<br>ST<br>SV<br>S<br>SV<br>S<br>SX<br>SY | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15 | U | 00 |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

## MANUFACTURER'S NAME:Astro Industries, IncQUALIFICATION TEST REFERENCE:15443501.AA/10-17-2013

| M27500 | - | 30 | SB     | 1  | U | 00 | CMI | - | 30 | SB     | 1  | U | 00 |  |
|--------|---|----|--------|----|---|----|-----|---|----|--------|----|---|----|--|
|        | А | 28 | SC     | 2  |   |    |     | А | 28 | SC     | 2  |   |    |  |
|        | В | 26 | SD     | 3  |   |    |     | В | 26 | SD     | 3  |   |    |  |
|        | С | 24 | SE     | 4  |   |    |     | С | 24 | SE     | 4  |   |    |  |
|        | D | 22 | SM     | 5  |   |    |     | D | 22 | SM     | 5  |   |    |  |
|        | Е | 20 | SN     | 6  |   |    |     | Е | 20 | SN     | 6  |   |    |  |
|        | F | 18 | SP     | 7  |   |    |     | F | 18 | SP     | 7  |   |    |  |
|        | G | 16 | SR     | 8  |   |    |     | G | 16 | SR     | 8  |   |    |  |
|        | Н | 14 | SS     | 9  |   |    |     | Н | 14 | SS     | 9  |   |    |  |
|        | J | 12 | ST     | 10 |   |    |     | J | 12 | ST     | 10 |   |    |  |
|        | Κ | 10 | SV     | 11 |   |    |     | Κ | 10 | SV     | 11 |   |    |  |
|        | L | 8  | S<br>W | 12 |   |    |     | L | 8  | S<br>W | 12 |   |    |  |
|        | М | 6  | SX     | 13 |   |    |     | М | 6  | SX     | 13 |   |    |  |
|        | Ν | 4  | SY     | 14 |   |    |     | Ν | 4  | SY     | 14 |   |    |  |
|        | Р |    |        | 15 |   |    |     | Р |    |        | 15 |   |    |  |
|        | R |    |        |    |   |    |     | R |    |        |    |   |    |  |
|        | S |    |        |    |   |    |     | S |    |        |    |   |    |  |
|        | Т |    |        |    |   |    |     | Т |    |        |    |   |    |  |
|        | U |    |        |    |   |    |     | U |    |        |    |   |    |  |
|        | V |    |        |    |   |    |     | V |    |        |    |   |    |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

MANUFACTURER'S NAME:Berk-Tek Electronics Cable, A Nexans CoQUALIFICATION TEST REFERENCE:15423601.AA/03-18-13

| _       |   |    |    |    |   |    |       |   |    |      |    |    |    |
|---------|---|----|----|----|---|----|-------|---|----|------|----|----|----|
| M275500 | - | 30 | SB | 1  | # | 00 | NC855 | - | 30 | CM1T | 1  | NG | 00 |
|         | А | 28 | SC | 2  | * | 05 |       | А | 28 | CM1V | 2  | NF | 05 |
|         | В | 26 | SD | 3  | Α | 08 |       | В | 26 | CM3T | 3  | SG | 08 |
|         | С | 24 | SE | 4  | В | 09 |       | С | 24 | CM3V | 4  | VG | 09 |
|         | D | 22 | SM | 5  | D | 10 |       | D | 22 | CM3N | 5  | TG | 10 |
|         | E | 20 | SN | 6  | E | 14 |       | E | 20 | CM3K | 6  | KF | 14 |
|         | G | 18 | SP | 7  | G | 15 |       | G | 18 | CM2S | 7  | SF | 15 |
|         | Η | 16 | SR | 8  | Н | 17 |       | Η | 16 | CM1S | 8  | VF | 17 |
|         | J | 14 | SS | 9  | J | 18 |       | J | 14 | CM1N | 9  | TF | 18 |
|         | Κ | 12 | ST | 10 | Κ | 20 |       | Κ | 12 | CM1K | 10 | VD | 20 |
|         | L | 10 |    | 11 | L | 21 |       | L | 10 |      | 11 | KD | 21 |
|         | Μ | 8  |    | 12 | Μ | 23 |       | Μ | 8  |      | 12 | VS | 23 |
|         | Ν | 6  |    | 13 | Ν | 55 |       | Ν | 6  |      | 13 | NS | 55 |
|         | Р | 4  |    | 14 | Р | 58 |       | Р | 4  |      | 14 | KS | 58 |
|         | R | 2  |    | 15 | S | 59 |       | R | 2  |      | 15 | SS | 59 |
|         | S | 01 |    |    | Т | 60 |       | S | 01 |      |    | TS | 60 |
|         | Т | 02 |    |    | U | 64 |       | Т | 02 |      |    | U  | 64 |
|         | U | 03 |    |    | V | 65 |       | U | 03 |      |    | TD | 65 |
|         | V | 04 |    |    | W | 67 |       | V | 04 |      |    | SD | 67 |
|         |   |    |    |    | Х | 68 |       |   |    |      |    | KG | 68 |
|         |   |    |    |    | Y | 70 |       |   |    |      |    | ND | 70 |
|         |   |    |    |    |   | 71 |       |   |    |      |    |    | 71 |
|         |   |    |    |    |   | 73 |       |   |    |      |    |    | 73 |
|         |   |    |    |    |   |    |       |   |    |      |    |    |    |
|         |   |    |    |    |   |    |       |   |    |      |    |    |    |
|         | ļ |    | •  | ,  | 1 | 1  | · ·   |   | •  |      |    |    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: Helistrand Inc. QUALIFICATION TEST REFERENCE: 15411301.AA/09-24-2013

| M27500  | _ | 30 | SB | 1  | U | 00 | HELI27500 | _ | 30 | SB | 1  | U | 00 | l |
|---------|---|----|----|----|---|----|-----------|---|----|----|----|---|----|---|
| 112/300 | А | 28 | SC | 2  | U | 00 |           | А | 28 | SC | 2  | U | 00 |   |
|         | B | 26 | SD | 3  |   |    |           | В | 26 | SD | 3  |   |    |   |
|         | F | 24 | SE | 4  |   |    |           | F | 24 | SE | 4  |   |    |   |
|         | G | 22 | SM | 5  |   |    |           | G | 22 | SM | 5  |   |    |   |
|         | Κ | 20 | SN | 6  |   |    |           | Κ | 20 | SN | 6  |   |    |   |
|         | L | 18 | SP | 7  |   |    |           | L | 18 | SP | 7  |   |    |   |
|         | Р | 16 | SR | 8  |   |    |           | Р | 16 | SR | 8  |   |    |   |
|         | S | 14 | SS | 9  |   |    |           | S | 14 | SS | 9  |   |    |   |
|         | U | 12 | ST | 10 |   |    |           | U | 12 | ST | 10 |   |    |   |
|         |   | 10 | SV | 11 |   |    |           |   | 10 | SV | 11 |   |    |   |
|         |   |    | SW |    |   |    |           |   |    | SW |    |   |    |   |
|         |   | 8  |    | 12 |   |    |           |   | 8  |    | 12 |   |    |   |
|         |   | 6  | SX | 13 |   |    |           |   | 6  | SX | 13 |   |    |   |
|         |   | 4  | SY | 14 |   |    |           |   | 4  | SY | 14 |   |    |   |
|         |   | 2  |    | 15 |   |    |           |   | 2  |    | 15 |   |    |   |
|         |   | 1  |    |    |   |    |           |   | 1  |    |    |   |    |   |
|         |   | 01 |    |    |   |    |           |   | 01 |    |    |   |    | ł |
|         |   | 02 |    |    |   |    |           |   | 02 |    |    |   |    | ł |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: MANUFACTURER'S NAME:Judd WireQUALIFICATION TEST REFERENCE:15413501.AA102-04-2013

Judd Wire

| M27500   - | - 1 | 30 | SB | 1  | *  | 00 | JUDD27500 | - | 30 | SB | 1  | *  | 00 |
|------------|-----|----|----|----|----|----|-----------|---|----|----|----|----|----|
| A          | 4   | 28 | SC | 2  | \$ | 05 |           | А | 28 | SC | 2  | \$ | 05 |
| E          | 3   | 26 | SD | 3  | A  | 08 |           | В | 26 | SD | 3  | A  | 08 |
| 0          | 2   | 24 | SE | 4  | В  | 09 |           | С | 24 | SE | 4  | В  | 09 |
| I          | )   | 22 | SM | 5  | С  | 10 |           | D | 22 | SM | 5  | С  | 10 |
| F          | 7   | 20 | SN | 6  | D  | 14 |           | F | 20 | SN | 6  | D  | 14 |
| 0          | G   | 18 | SP | 7  | Е  | 15 |           | G | 18 | SP | 7  | Е  | 15 |
| H          | Η   | 16 | SR | 8  | F  | 17 |           | Н | 16 | SR | 8  | F  | 17 |
| J          | ſ   | 14 | SS | 9  | G  | 18 |           | J | 14 | SS | 9  | G  | 18 |
|            |     | 12 | ST | 10 | Η  | 20 |           |   | 12 | ST | 10 | Η  | 20 |
|            |     | 10 | SV | 11 | J  | 21 |           |   | 10 | SV | 11 | J  | 21 |
|            |     | 8  | SW | 12 | Κ  | 23 |           |   | 8  | SW | 12 | Κ  | 23 |
|            |     | 6  | SX | 13 | L  | 26 |           |   | 6  | SX | 13 | L  | 26 |
|            |     | 4  | SY | 14 | Μ  | 55 |           |   | 4  | SY | 14 | Μ  | 55 |
|            |     | 2  |    | 15 | Ν  | 58 |           |   | 2  |    | 15 | Ν  | 58 |
|            |     | 1  |    |    | Р  | 59 |           |   | 1  |    |    | Р  | 59 |
|            |     | 01 |    |    | R  | 60 |           |   | 01 |    |    | R  | 60 |
|            |     | 02 |    |    | S  | 64 |           |   | 02 |    |    | S  | 64 |
|            |     | 03 |    |    | Т  | 65 |           |   | 03 |    |    | Т  | 65 |
|            |     | 04 |    |    | U  | 67 |           |   | 04 |    |    | U  | 67 |
|            |     |    |    |    | V  | 68 |           |   |    |    |    | V  | 68 |
|            |     |    |    |    | W  | 70 |           |   |    |    |    | W  | 70 |
|            |     |    |    |    | Y  | 71 |           |   |    |    |    | Y  | 71 |
|            |     |    |    |    | Ζ  | 73 |           |   |    |    |    | Ζ  | 73 |
|            |     |    |    |    | l  | 76 |           |   |    |    |    |    | 76 |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE:

### RSCC Aerospace & Defense 15407401.AA /11-27-12

|        |   | •  | ~~ |    |    | ~ ~ |
|--------|---|----|----|----|----|-----|
| M27500 | - | 30 | SB | 1  | *  | 00  |
|        | А | 28 | SC | 2  | \$ | 05  |
|        | В | 26 | SD | 3  | А  | 08  |
|        | С | 24 | SE | 4  | В  | 09  |
|        | D | 22 | SM | 5  | С  | 10  |
|        | Е | 20 | SN | 6  | D  | 14  |
|        | G | 18 | SP | 7  | Е  | 15  |
|        | Н | 16 | SR | 8  | F  | 17  |
|        | J | 14 | SS | 9  | G  | 18  |
|        | Κ | 12 | ST | 10 | Н  | 20  |
|        | L | 10 | SV | 11 | Ι  | 21  |
|        | Μ | 8  | SW | 12 | J  | 23  |
|        | Ν | 6  | SX | 13 | Κ  | 26  |
|        | Р | 4  | SY | 14 | L  | 55  |
|        | R | 2  |    | 15 | Μ  | 58  |
|        | S | 1  |    |    | Ν  | 59  |
|        | Т | 01 |    |    | Р  | 60  |
|        | U | 02 |    |    | Q  | 64  |
|        | V | 03 |    |    | R  | 65  |
|        |   | 04 |    |    | S  | 67  |
|        |   |    |    |    | Т  | 68  |
|        |   |    |    |    | U  | 70  |
|        |   |    |    |    | V  | 71  |
|        |   |    |    |    | W  | 73  |
|        |   |    |    |    | Х  | 76  |
|        |   |    |    |    | Y  |     |
|        |   |    |    |    | Ζ  |     |
|        |   |    |    |    | •  |     |

| RSCC27500 | - | 30 | SB | 1  | *  | 00 |
|-----------|---|----|----|----|----|----|
|           | А | 28 | SC | 2  | \$ | 05 |
|           | В | 26 | SD | 3  | Α  | 08 |
|           | С | 24 | SE | 4  | В  | 09 |
|           | D | 22 | SM | 5  | С  | 10 |
|           | Е | 20 | SN | 6  | D  | 14 |
|           | G | 18 | SP | 7  | Е  | 15 |
|           | Н | 16 | SR | 8  | F  | 17 |
|           | J | 14 | SS | 9  | G  | 18 |
|           | Κ | 12 | ST | 10 | Н  | 20 |
|           | L | 10 | SV | 11 | Ι  | 21 |
|           | Μ | 8  | SW | 12 | J  | 23 |
|           | Ν | 6  | SX | 13 | Κ  | 26 |
|           | Р | 4  | SY | 14 | L  | 55 |
|           | R | 2  |    | 15 | Μ  | 58 |
|           | S | 1  |    |    | Ν  | 59 |
|           | Т | 01 |    |    | Р  | 60 |
|           | U | 02 |    |    | Q  | 64 |
|           | V | 03 |    |    | R  | 65 |
|           |   | 04 |    |    | S  | 67 |
|           |   |    |    |    | Т  | 68 |
|           |   |    |    |    | U  | 70 |
|           |   |    |    |    | V  | 71 |
|           |   |    |    |    | W  | 73 |
|           |   |    |    |    | Х  | 76 |
|           |   |    |    |    | Y  |    |
|           |   |    |    |    | Z  |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

## MANUFACTURER'S NAME:SEA Wire and Cable Inc.QUALIFICATION TEST REFERENCE:15443801.AA/5-31-13

|        |   |    |    | _ |      |    |   |    | _ |      |
|--------|---|----|----|---|------|----|---|----|---|------|
| M27500 | - | 30 | SB | 1 | U 00 | SB | 0 | 30 | 1 | U 00 |
|        | Α | 28 | SC | 2 |      | SC | А | 28 | 2 |      |
|        | В | 26 | SD | 3 |      | SD | В | 26 | 3 |      |
|        | F | 24 | SE | 4 |      | SE | F | 24 | 4 |      |
|        | G | 22 | SM | 5 |      | SM | G | 22 | 5 |      |
|        | Κ | 20 | SN | 6 |      | SN | Κ | 20 | 6 |      |
|        | L | 18 | SP | 7 |      | SP | L | 18 | 7 |      |
|        | Ν | 16 | SR |   |      | SR | Ν | 16 |   |      |
|        | Р | 14 | SS |   |      | SS | Р | 14 |   |      |
|        | R | 12 | ST |   |      | ST | R | 12 |   |      |
|        | S | 10 | SV |   |      | SV | S | 10 |   |      |
|        | Т | 8  | SW |   |      | SW | Т | 8  |   |      |
|        | U | 6  | SX |   |      | SX | U | 6  |   |      |
|        | V |    | SY |   |      | SY | V |    | - |      |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Tyco ElectronicsQUALIFICATION TEST REFERENCE:15420201.AA/08-27-2013

|        | l | i  | 1  | i  | i      | i  | 1       | 1 | i  | 1  | l  | 1      |    |  |
|--------|---|----|----|----|--------|----|---------|---|----|----|----|--------|----|--|
| M27500 | - | 30 | SB | 1  |        | 00 | TE27500 | - | 30 | SB | 1  |        | 00 |  |
|        | А | 28 | SC | 2  | #      | 23 |         | А | 28 | SC | 2  | #      | 23 |  |
|        | В | 26 | SD | 3  | *      | 73 |         | В | 26 | SD | 3  | *      | 73 |  |
|        | D | 24 | SE | 4  | А      |    |         | D | 24 | SE | 4  | А      |    |  |
|        | Е | 22 | SM | 5  | В      |    |         | Е | 22 | SM | 5  | В      |    |  |
|        | F | 20 | SN | 6  | С      |    |         | F | 20 | SN | 6  | С      |    |  |
|        | G | 18 | SP | 7  | D      |    |         | G | 18 | SP | 7  | D      |    |  |
|        | Н | 16 | SR | 8  | Е      |    |         | Н | 16 | SR | 8  | Е      |    |  |
|        | J | 14 | SS | 9  | G      |    |         | J | 14 | SS | 9  | G      |    |  |
|        | Κ | 12 | ST | 10 | Н      |    |         | Κ | 12 | ST | 10 | Н      |    |  |
|        | L | 10 |    | 11 | J      |    |         | L | 10 |    | 11 | J      |    |  |
|        | М | 8  |    | 12 | Κ      |    |         | М | 8  |    | 12 | Κ      |    |  |
|        | Ν | 6  |    | 13 | L      |    |         | Ν | 6  |    | 13 | L      |    |  |
|        | Р | 4  |    | 14 | Μ      |    |         | Р | 4  |    | 14 | Μ      |    |  |
|        | S | 2  |    | 15 | Ν      |    |         | S | 2  |    | 15 | Ν      |    |  |
|        | Т | 1  |    |    | Р      |    |         | Т | 1  |    |    | Р      |    |  |
|        | U | 01 |    |    | R      |    |         | U | 01 |    |    | R      |    |  |
|        | V | 02 |    |    | S      |    |         | V | 02 |    |    | S      |    |  |
|        |   |    |    |    | T      |    |         |   |    |    |    | T      |    |  |
|        |   |    |    |    | U      |    |         |   |    |    |    | Ū      |    |  |
|        |   |    |    |    | V      |    |         |   |    |    |    | V      |    |  |
|        |   |    |    |    | W      |    |         |   |    |    |    | Ŵ      |    |  |
|        |   |    |    |    | X      |    |         |   |    |    |    | X      |    |  |
|        |   |    |    |    | Y      |    |         |   |    |    |    | Y      |    |  |
|        |   |    |    |    | \$     |    |         |   |    |    |    | \$     |    |  |
|        |   |    |    |    | ֆ<br>+ |    |         |   |    |    |    | ф<br>+ |    |  |
|        |   | l  | I  | l  |        | l  | I       |   | l  | I  |    |        | I  |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 05444001.AA/7-22-2014

Whitmor Wirenetics

|        | l | 1  | 1  | i  | i . | i  | 1       |   | 1  | 1  | 1  | ı. | . I |
|--------|---|----|----|----|-----|----|---------|---|----|----|----|----|-----|
| W27500 | - | 30 | SB | 1  | \$  | 00 | WW27500 | - | 30 | SB | 1  | \$ | 00  |
|        | А | 28 | SC | 2  | +   | 05 |         | А | 28 | SC | 2  | +  | 05  |
|        | С | 26 | SD | 3  |     | 09 |         | С | 26 | SD | 3  |    | 09  |
|        | D | 24 | SE | 4  | С   | 10 |         | D | 24 | SE | 4  | С  | 10  |
|        | F | 22 | SM | 5  | F   | 14 |         | F | 22 | SM | 5  | F  | 14  |
|        | G | 20 | SN | 6  | Κ   | 15 |         | G | 20 | SN | 6  | Κ  | 15  |
|        | Н | 18 | SP | 7  | L   | 17 |         | Н | 18 | SP | 7  | L  | 17  |
|        | J | 16 | SR | 8  | Μ   | 18 |         | J | 16 | SR | 8  | Μ  | 18  |
|        | Κ | 14 | SS | 9  | Ν   | 20 |         | Κ | 14 | SS | 9  | Ν  | 20  |
|        | L | 12 | ST | 10 | Р   | 21 |         | L | 12 | ST | 10 | Р  | 21  |
|        | Μ | 10 | SV | 11 | R   | 55 |         | Μ | 10 | SV | 11 | R  | 55  |
|        | Ν | 8  | SW | 12 | S   | 59 |         | Ν | 8  | SW | 12 | S  | 59  |
|        | S | 6  | SX | 13 | Т   | 60 |         | S | 6  | SX | 13 | Т  | 60  |
|        | Т | 4  | SY | 14 | U   | 64 |         | Т | 4  | SY | 14 | U  | 64  |
|        | U | 2  |    | 15 | V   | 65 |         | U | 2  |    | 15 | V  | 65  |
|        | V |    |    |    | W   | 67 |         | V |    |    |    | W  | 67  |
|        |   |    |    |    | Y   | 68 |         |   |    |    |    | Y  | 68  |
|        |   |    |    |    | Ζ   | 70 |         |   |    |    |    | Ζ  | 70  |
|        |   |    |    |    |     | 71 |         |   |    |    |    |    | 71  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15443201.AA/05-07-2013

WireMasters Inc.

| M27500 | -<br>A<br>F | 30<br>28<br>26 | SB<br>SC<br>SD | 1<br>2<br>3 | U | 00 | WM27500 | -<br>A<br>F | 30<br>28<br>26 | SB<br>SC<br>SD | 1<br>2<br>3 | U | 00 |
|--------|-------------|----------------|----------------|-------------|---|----|---------|-------------|----------------|----------------|-------------|---|----|
|        | G           | 24             | SE             | 4           |   |    |         | G           | 24             | SE             | 4           |   |    |
|        | Κ           | 22             | SM             |             |   |    |         | Κ           | 22             | SM             |             |   |    |
|        | L           | 20             | SN             |             |   |    |         | L           | 20             | SN             |             |   |    |
|        | U           | 18             | SP             |             |   |    |         | U           | 18             | SP             |             |   |    |
|        |             | 16             | SR             |             |   |    |         |             | 16             | SR             |             |   |    |
|        |             | 14             | SS             |             |   |    |         |             | 14             | SS             |             |   |    |
|        |             | 12             | ST             |             |   |    |         |             | 12             | ST             |             |   |    |
|        |             | 10             | SV             |             |   |    |         |             | 10             | SV             |             |   |    |
|        |             | 8              | SW             |             |   |    |         |             | 8              | SW             |             |   |    |
|        |             |                | SX             |             |   |    |         |             | 1              | SX             |             |   |    |
|        |             |                | SY             |             |   |    |         |             |                | SY             |             |   |    |

| NUFACTURER'S |
|--------------|
| IGNATION     |
|              |

# MANUFACTURER'S NAME:Wyre Tek LLCQUALIFICATION TEST REFERENCE:15443301.AA/01-11-13

|        |   |     | ~  |            |          | 1 |     | ~ - |    |      |
|--------|---|-----|----|------------|----------|---|-----|-----|----|------|
| M27500 | - | 30  | SB | 1   U   00 | WTM27500 | - | 30  | SB  | 1  | U 00 |
|        | Α | 28  | SC | 2          |          | A | 28  | SC  | 2  |      |
|        | В | 26  | SD | 3          |          | B | 26  | SD  | 3  |      |
|        | С | 24  | SE | 4          |          | C | 24  | SE  | 4  |      |
|        | D | 22  | SM | 5          |          | D | 22  | SM  | 5  |      |
|        | Е | 20  | SN | 6          |          | E | 20  | SN  | 6  |      |
|        | F | 18  | SP | 7          |          | F | 18  | SP  | 7  |      |
|        | G | 16  | SR | 8          |          | G | 16  | SR  | 8  |      |
|        | Н | 14  | SS | 9          |          | H | 14  | SS  | 9  |      |
|        | J | 12  | ST | 10         |          | J | 12  | ST  | 10 |      |
|        | Κ | 10  | SV | 11         |          | K | 10  | SV  | 11 |      |
|        | L | 8   | SW | 12         |          | L | 8   | SW  | 12 |      |
|        | Μ | 6   | SX | 13         |          | M | 6   | SX  | 13 |      |
|        | Ν | 4   | SY | 14         |          | N | 4   | SY  | 14 |      |
|        | Р | 2   |    | 15         |          | P | 2   |     | 15 |      |
|        | R | 1   |    |            |          | R | 1   |     |    |      |
|        | S | 1/0 |    |            |          | S | 1/0 |     |    |      |
|        | Т | 2/0 |    |            |          | T | 2/0 |     |    |      |
|        | U |     |    |            |          | U |     |     |    |      |
| I      | V |     |    |            |          | V |     |     |    |      |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### WC 27500 CONSTRUCTION SAMPLE GROUPS 10 AND 11

|        |  |   |  |   |   |    | Allied Wire and Cable 15443601.AA/5-29-2 |  |   |  |   |   |    |
|--------|--|---|--|---|---|----|--|--|---|--|---|---|----|
| M27500 | -<br>A<br>B<br>C<br>D<br>E<br>F<br>G<br>H<br>J<br>K<br>L<br>M<br>N<br>P<br>R<br>S<br>T<br>U<br>V | 30<br>28<br>26<br>24<br>22<br>20<br>18<br>16<br>14<br>12<br>10<br>8<br>6<br>4<br>2<br>1<br>1/0<br>2/0 | CA<br>CB<br>CC<br>TE<br>TF<br>TG<br>TH | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15 | U | 00 | AWCM27500                                | -<br>A<br>B<br>C<br>D<br>E<br>F<br>G<br>H<br>J<br>K<br>L<br>M<br>N<br>P<br>R<br>S<br>T<br>U<br>V | 30<br>28<br>26<br>24<br>22<br>20<br>18<br>16<br>14<br>12<br>10<br>8<br>6<br>4<br>2<br>1<br>1/0<br>2/0 | CA<br>CB<br>CC<br>TE<br>TF<br>TG<br>TH | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15 | U | 00 |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15443501.AA/10-17-2013

Astro Industries, Inc

| M27500 | _ | 26 | CA | 1  | U | 00 | CMI | _ | 26 | CA | 1  | U | 00 |  |
|--------|---|----|----|----|---|----|-----|---|----|----|----|---|----|--|
|        | А | 24 | CB | 2  |   |    |     | A | 24 | CB | 2  | _ |    |  |
|        | В | 22 | CC | 3  |   |    |     | В | 22 | CC | 3  |   |    |  |
|        | С | 20 | TE | 4  |   |    |     | С | 20 | TE | 4  |   |    |  |
|        | D | 18 | TF | 5  |   |    |     | D | 18 | TF | 5  |   |    |  |
|        | Е | 16 | TG | 6  |   |    |     | Е | 16 | TG | 6  |   |    |  |
|        | F | 14 | TH | 7  |   |    |     | F | 14 | TH | 7  |   |    |  |
|        | G | 12 |    | 8  |   |    |     | G | 12 |    | 8  |   |    |  |
|        | Н | 10 |    | 9  |   |    |     | Н | 10 |    | 9  |   |    |  |
|        | J | 8  |    | 10 |   |    |     | J | 8  |    | 10 |   |    |  |
|        | Κ | 6  |    | 11 |   |    |     | Κ | 6  |    | 11 |   |    |  |
|        | L | 4  |    | 12 |   |    |     | L | 4  |    | 12 |   |    |  |
|        | М |    |    | 13 |   |    |     | Μ |    |    | 13 |   |    |  |
|        | Ν |    |    | 14 |   |    |     | Ν |    |    | 14 |   |    |  |
|        | Р |    |    | 15 |   |    |     | Р |    |    | 15 |   |    |  |
|        | R |    |    |    |   |    |     | R |    |    |    |   |    |  |
|        | S |    |    |    |   |    |     | S |    |    |    |   |    |  |
|        | Т |    |    |    |   |    |     | Т |    |    |    |   |    |  |
|        | U |    |    |    |   |    |     | U |    |    |    |   |    |  |
|        | V |    |    |    |   |    |     | V |    |    |    |   |    |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

MANUFACTURER'S NAME:Berk-Tek Electronics Cable, A Nexans CoQUALIFICATION TEST REFERENCE:15423601.AA/03-18-13

|        |   |    | 1  |    |   |    |       |   |    |      | 1  |    |    |
|--------|---|----|----|----|---|----|-------|---|----|------|----|----|----|
| M27500 | - | 28 | CA | 1  | # | 00 | NC840 | - | 28 | EM4T | 1  | NG | 00 |
|        | А | 26 | CB | 2  | * | 05 |       | А | 26 | EM3T | 2  | NF | 05 |
|        | В | 24 | CC | 3  | Α | 09 |       | В | 24 | EM3V | 3  | SG | 09 |
|        | С | 22 | TE | 4  | В | 10 |       | С | 22 | EM1T | 4  | VG | 10 |
|        | D | 20 | TF | 5  | D | 14 |       | D | 20 | EM2V | 5  | TG | 14 |
|        | E | 18 | TG | 6  | Е | 18 |       | Ε | 18 | EM2T | 6  | KF | 18 |
|        | G | 16 | TH | 7  | G | 23 |       | G | 16 | EM1V | 7  | SF | 23 |
|        | Н | 14 |    | 8  | Н | 55 |       | Н | 14 |      | 8  | VF | 55 |
|        | J | 12 |    | 9  | J | 59 |       | J | 12 |      | 9  | TF | 59 |
|        | Κ | 10 |    | 10 | Κ | 60 |       | Κ | 10 |      | 10 | VD | 60 |
|        | L | 8  |    | 11 | L | 64 |       | L | 8  |      | 11 | KD | 64 |
|        | М | 6  |    | 12 | Μ | 65 |       | Μ | 6  |      | 12 | VS | 65 |
|        | Ν | 4  |    | 13 | Ν | 67 |       | Ν | 4  |      | 13 | NS | 67 |
|        | Р | 2  |    | 14 | Р | 68 |       | Р | 2  |      | 14 | KS | 68 |
|        | R | 01 |    | 15 | S | 73 |       | R | 01 |      | 15 | SS | 73 |
|        | S | 02 |    |    | Ť | 76 |       | S | 02 |      |    | TS | 76 |
|        | Ť |    |    |    | Ū |    |       | Ť |    |      |    | U  |    |
|        | Ū |    |    |    | V |    |       | Ū |    |      |    | TD |    |
|        | V |    |    |    | Ŵ |    |       | V |    |      |    | SD |    |
|        | · |    |    |    | X |    |       | • |    |      |    | KG |    |
|        |   |    |    |    | Y |    |       |   |    |      |    | ND |    |
|        |   |    |    |    | 1 |    |       |   |    |      |    | ΠD |    |
|        |   |    |    |    |   |    |       |   |    |      |    |    |    |
|        |   |    |    |    |   |    |       |   |    |      |    |    |    |
|        |   |    |    |    |   |    |       |   |    |      |    |    |    |
|        |   |    |    |    |   |    | I I   |   | l  |      |    |    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Carlisle Interconnect TechnologiesQUALIFICATION TEST REFERENCE:15423801.AA /09-30-2013

|        |   | i  |    | i  | i  | i  |       |   | i  | 1  | i  |    |    |
|--------|---|----|----|----|----|----|-------|---|----|----|----|----|----|
| M27500 | - | 30 | MR | 1  | *  | 00 | 27500 | - | 30 | MR | 1  | *  | 00 |
|        | А | 28 | MS | 2  | #  | 06 |       | А | 28 | MS | 2  | #  | 06 |
|        | В | 26 | MT | 3  | \$ | 11 |       | В | 26 | MT | 3  | \$ | 11 |
|        | С | 24 | MV | 4  | +  | 12 |       | С | 24 | MV | 4  | +  | 12 |
|        |   |    | Μ  |    |    |    |       |   |    | Μ  |    |    |    |
|        | D | 22 | W  | 5  | А  | 24 |       | D | 22 | W  | 5  | А  | 24 |
|        | E | 20 | MY | 6  | В  | 56 |       | Е | 20 | MY | 6  | В  | 56 |
|        | F | 18 | NA | 7  | С  | 62 |       | F | 18 | NA | 7  | С  | 62 |
|        | G | 16 | NB | 8  | D  | 74 |       | G | 16 | NB | 8  | D  | 74 |
|        | Η | 14 | NE | 9  | Е  |    |       | Η | 14 | NE | 9  | Е  |    |
|        | J | 12 | NF | 10 | F  |    |       | J | 12 | NF | 10 | F  |    |
|        | Κ | 10 | NK | 11 | G  |    |       | Κ | 10 | NK | 11 | G  |    |
|        | L | 8  | NL | 12 | Η  |    |       | L | 8  | NL | 12 | Η  |    |
|        | Μ | 6  | WB | 13 | Ι  |    |       | Μ | 6  | WB | 13 | Ι  |    |
|        | Ν | 4  | WC | 14 | J  |    |       | Ν | 4  | WC | 14 | J  |    |
|        | Р | 2  | WE | 15 | Κ  |    |       | Р | 2  | WE | 15 | Κ  |    |
|        | R | 1  | WF |    | L  |    |       | R | 1  | WF |    | L  |    |
|        | S | 01 | WG |    | Μ  |    |       | S | 01 | WG |    | Μ  |    |
|        | Т | 02 | WH |    | Ν  |    |       | Т | 02 | WH |    | Ν  |    |
|        | U | 03 | WJ |    | Р  |    |       | U | 03 | WJ |    | Р  |    |
|        | V | 04 | WK |    | Q  |    |       | V | 04 | WK |    | Q  |    |
|        |   |    | WM |    | R  |    |       |   |    | WM |    | R  |    |
|        |   |    | WN |    | S  |    |       |   |    | WN |    | S  |    |
|        |   |    | WP |    | U  |    |       |   |    | WP |    | U  |    |
|        |   |    | WR |    | V  |    |       |   |    | WR |    | V  |    |
|        |   |    |    |    | W  |    |       |   |    |    |    | W  |    |
|        |   |    |    |    | Х  |    |       |   |    |    |    | Х  |    |
|        |   |    |    |    | Y  |    |       |   |    |    |    | Y  |    |
|        |   |    |    |    | Ζ  |    |       |   |    |    |    | Ζ  |    |

| RER'S |
|-------|
| N     |
|       |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15410901.AA/12-19-12

## Harbour Industries, LLC

| M27500 | - | 30 | TE | 1 | K | 00 | HBRS27500 | _ | 30 | TE | 1 | K | 00 |  |
|--------|---|----|----|---|---|----|-----------|---|----|----|---|---|----|--|
|        | А | 28 | TF | 2 | М | 05 |           | А | 28 | TF | 2 | Μ | 05 |  |
|        | С | 26 | TG | 3 | Ν | 09 |           | С | 26 | TG | 3 | Ν | 09 |  |
|        | D | 24 | TH | 4 | S | 10 |           | D | 24 | TH | 4 | S | 10 |  |
|        | F | 22 |    | 5 | Т | 14 |           | F | 22 |    | 5 | Т | 14 |  |
|        | G | 20 |    | 6 | U | 15 |           | G | 20 |    | 6 | U | 15 |  |
|        | Η | 18 |    | 7 | V | 17 |           | Η | 18 |    | 7 | V | 17 |  |
|        | J | 16 |    | 8 | W | 18 |           | J | 16 |    | 8 | W | 18 |  |
|        | Κ | 14 |    |   | Y | 23 |           | Κ | 14 |    |   | Y | 23 |  |
|        | L | 12 |    |   |   | 26 |           | L | 12 |    |   |   | 26 |  |
|        | Μ | 10 |    |   |   | 55 |           | Μ | 10 |    |   |   | 55 |  |
|        | Ν | 8  |    |   |   | 59 |           | Ν | 8  |    |   |   | 59 |  |
|        | U |    |    |   |   | 60 |           | U |    |    |   |   | 60 |  |
|        | V |    |    |   |   | 64 |           | V |    |    |   |   | 64 |  |
|        |   |    |    |   |   | 65 |           |   |    |    |   |   | 65 |  |
|        |   |    |    |   |   | 67 |           |   |    |    |   |   | 67 |  |
|        |   |    |    |   |   | 68 |           |   |    |    |   |   | 68 |  |
|        |   |    |    |   |   | 73 |           |   |    |    |   |   | 73 |  |
|        |   |    |    |   |   | 76 |           |   |    |    |   |   | 76 |  |

| RER'S |
|-------|
| N     |
|       |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15411301.AA/09-24-2013

Helistrand Inc.

| 107500 | 1 | 0  |    | 1  |   | 00 |           | 1 | 0  |    | 1  |   |    |
|--------|---|----|----|----|---|----|-----------|---|----|----|----|---|----|
| M27500 | - | 26 | CA | 1  | F | 00 | HELI27500 | - | 26 | CA | 1  | F | 00 |
|        | A | 24 | CB | 2  | Ι | 05 |           | Α | 24 | CB | 2  | Ι | 05 |
|        | В | 22 | CC | 3  | Κ | 09 |           | В | 22 | CC | 3  | Κ | 09 |
|        | С | 20 | TE | 4  | Μ | 14 |           | С | 20 | TE | 4  | М | 14 |
|        | D | 18 | TF | 5  | Ν | 15 |           | D | 18 | TF | 5  | Ν | 15 |
|        | Е | 16 | TG | 6  | Q | 55 |           | E | 16 | TG | 6  | Q | 55 |
|        | F | 14 | TH | 7  | S | 59 |           | F | 14 | TH | 7  | S | 59 |
|        | G | 12 |    | 8  | Т | 64 |           | G | 12 |    | 8  | Т | 64 |
|        | Н | 10 |    | 9  | U | 65 |           | Н | 10 |    | 9  | U | 65 |
|        | J | 8  |    | 10 | V |    |           | J | 8  |    | 10 | V |    |
|        | Κ | 6  |    | 11 | W |    |           | Κ | 6  |    | 11 | W |    |
|        | L | 4  |    | 12 | Y |    |           | L | 4  |    | 12 | Y |    |
|        | Μ | 2  |    | 13 | Ζ |    |           | Μ | 2  |    | 13 | Ζ |    |
|        | Ν | 1  |    | 14 |   |    |           | Ν | 1  |    | 14 |   |    |
|        | Р | 01 |    | 15 |   |    |           | Р | 01 |    | 15 |   |    |
|        | R | 02 |    |    |   |    |           | R | 02 |    |    |   |    |
|        | S |    |    |    |   |    |           | S |    |    |    |   |    |
|        | Т |    |    |    |   |    |           | Т |    |    |    |   |    |
|        | U |    |    |    |   |    |           | U |    |    |    |   |    |
|        | V |    |    |    |   |    |           | V |    |    |    |   |    |
|        |   |    |    |    |   |    |           |   |    |    |    |   |    |
|        | • | •  |    | •  | • | •  | •         | • | •  | •  | •  |   |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

## MANUFACTURER'S NAME:SEA Wire and Cable Inc.QUALIFICATION TEST REFERENCE:15443801.AA/5-31-13

| 0   -   30   CA   1   U   00   CA   0   30   1   U   00     A   28   CB   2   CB   A   28   2   CC   B   26   3   CC   S   10   TE   F   24   4   C   TE   F   24   4   C   TE   F   24   4   C   TE   TF   G   22   5   TG   TF   10   T   TE   TH   L   18   T   T   TH   L   18   T   T   T   S   10   T   S   10   T   T </th <th></th>   |   |   |    |    |   |      |    |   |    |   |   |    |
|---|---|---|----|----|---|------|----|---|----|---|---|----|
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 0 | - | 30 | CA | 1 | U 00 | CA | 0 | 30 | 1 | U | 00 |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  |   | Α | 28 | CB | 2 |      | CB | А | 28 | 2 |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  |   | В | 26 | CC | 3 |      | CC | В | 26 | 3 |   |    |
| K   20   TG   6   TG   K   20   6     L   18   TH   7   TH   L   18   7     N   16   Image: Second Sec |   | F | 24 | TE | 4 |      | TE | F | 24 | 4 |   |    |
| L   18   TH   7   TH   L   18   7     N   16   N   16   N   16   P   14   P  |   | G | 22 | TF | 5 |      | TF | G | 22 | 5 |   |    |
| N   16     P   14     R   12     S   10     T   8     U   6   |   | Κ | 20 | TG | 6 |      | TG | Κ | 20 | 6 |   |    |
| P   14   P   14     R   12   R   12     S   10   S   10     T   8   T   8     U   6   U   6   |   | L | 18 | TH | 7 |      | TH | L | 18 | 7 |   |    |
| R   12     S   10     T   8     U   6   |   | Ν | 16 |    |   |      |    | Ν | 16 |   |   |    |
| S   10   S   10     T   8   T   8     U   6   U   6   |   | Р | 14 |    |   |      |    | Р | 14 |   |   |    |
| T 8   U 6     T 8   U 6   |   | R | 12 |    |   |      |    | R | 12 |   |   |    |
| U 6 U 6   |   | S | 10 |    |   |      |    | S | 10 |   |   |    |
|   |   | Т | 8  |    |   |      |    | Т | 8  |   |   |    |
|   |   | U | 6  |    |   |      |    | U | 6  |   |   |    |
|   |   | V |    |    |   |      |    | V |    |   |   |    |

## MANUFACTURER'S NAME:Super Temp Wire and Cable Corp.QUALIFICATION TEST REFERENCE:15441501.AA/08-13-2013

|        |   | 1  | 1  | I | 1 | I  | 1        |   | I  | I  |   | 1 | 1  |
|--------|---|----|----|---|---|----|----------|---|----|----|---|---|----|
| M27500 | - | 26 | TE | 1 |   | 00 | STWC2750 | - | 26 | TE | 1 |   | 00 |
|        | Α | 24 | TF | 2 | Ν | 05 |          | Α | 24 | TF | 2 | Ν | 05 |
|        | С | 22 | TG | 3 | S | 09 |          | С | 22 | TG | 3 | S | 09 |
|        | D | 20 | TH | 4 | Т | 14 |          | D | 20 | TH | 4 | Т | 14 |
|        | F | 18 |    | 5 | U | 15 |          | F | 18 |    | 5 | U | 15 |
|        | G | 16 |    | 6 | V | 55 |          | G | 16 |    | 6 | V | 55 |
|        | Н | 14 |    |   | W | 59 |          | Н | 14 |    |   | W | 59 |
|        | J | 12 |    |   | Y | 64 |          | J | 12 |    |   | Y | 64 |
|        |   |    |    |   |   | 65 |          |   |    |    |   |   | 65 |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15424501.AA/03-13-13

## Thermax/CDT

| M27500 | - | 26 | TE | 1  | U | 00 | TMX27500 | - | 26 | TE | 1  | U | 00 |
|--------|---|----|----|----|---|----|----------|---|----|----|----|---|----|
|        | F | 24 | TF | 2  | Т | 05 |          | F | 24 | TF | 2  | Т | 05 |
|        | Α | 22 | TG | 3  | V | 09 |          | Α | 22 | TG | 3  | V | 09 |
|        | G | 20 | TH | 4  | S | 10 |          | G | 20 | TH | 4  | S | 10 |
|        | В | 18 |    | 5  | W | 14 |          | В | 18 |    | 5  | W | 14 |
|        | Κ | 16 |    | 6  | Ν | 15 |          | Κ | 16 |    | 6  | Ν | 15 |
|        | L | 14 |    | 7  | Y | 17 |          | L | 14 |    | 7  | Y | 17 |
|        | Р | 12 |    | 8  | F | 18 |          | Р | 12 |    | 8  | F | 18 |
|        | S | 10 |    | 9  | Ζ | 55 |          | S | 10 |    | 9  | Ζ | 55 |
|        | U | 8  |    | 10 | Μ | 59 |          | U | 8  |    | 10 | Μ | 59 |
|        | С | 6  |    | 11 | Κ | 60 |          | С | 6  |    | 11 | Κ | 60 |
|        | Н | 4  |    | 12 | Ι | 64 |          | Н | 4  |    | 12 | Ι | 64 |
|        | D | 2  |    | 13 | Q | 65 |          | D | 2  |    | 13 | Q | 65 |
|        | J | 1  |    | 14 | - | 67 |          | J | 1  |    | 14 |   | 67 |
|        | Е | 01 |    | 15 |   | 68 |          | Е | 01 |    | 15 |   | 68 |
|        | Μ | 02 |    |    |   |    |          | Μ | 02 |    |    |   |    |
|        | Ν |    |    |    |   |    |          | Ν |    |    |    |   |    |
|        | R |    |    |    |   |    |          | R |    |    |    |   |    |
|        | Т |    |    |    |   |    |          | Т |    |    |    |   |    |
|        | V |    |    |    |   |    |          | V |    |    |    |   |    |
|        |   |    |    |    |   |    |          |   |    |    |    |   |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: Whitmor Wirenetics QUALIFICATION TEST REFERENCE: 05444001.AA/7-22-2014

| M27500 | - | 30 | CA | 1  |   | 00 | WW27500 | - | 30 | CA | 1  |   | 00 |  |
|--------|---|----|----|----|---|----|---------|---|----|----|----|---|----|--|
|        | А | 28 | CB | 2  | F | 05 |         | А | 28 | CB | 2  | F | 05 |  |
|        | С | 26 | CC | 3  | Κ | 09 |         | С | 26 | CC | 3  | Κ | 09 |  |
|        | D | 24 | TF | 4  | Μ | 10 |         | D | 24 | TF | 4  | Μ | 10 |  |
|        | F | 22 | TG | 5  | Ν | 14 |         | F | 22 | TG | 5  | Ν | 14 |  |
|        | G | 20 | TH | 6  | S | 15 |         | G | 20 | TH | 6  | S | 15 |  |
|        | Η | 18 |    | 7  | Т | 17 |         | Η | 18 |    | 7  | Т | 17 |  |
|        | J | 16 |    | 8  | U | 18 |         | J | 16 |    | 8  | U | 18 |  |
|        | Κ | 14 |    | 9  | V | 55 |         | Κ | 14 |    | 9  | V | 55 |  |
|        | L | 12 |    | 10 | W | 59 |         | L | 12 |    | 10 | W | 59 |  |
|        | М | 10 |    | 11 | Y | 60 |         | Μ | 10 |    | 11 | Y | 60 |  |
|        | Ν | 8  |    | 12 |   | 64 |         | Ν | 8  |    | 12 |   | 64 |  |
|        | S | 6  |    | 13 |   | 65 |         | S | 6  |    | 13 |   | 65 |  |
|        | Т | 4  |    | 14 |   | 67 |         | Т | 4  |    | 14 |   | 67 |  |
|        | U | 2  |    | 15 |   | 68 |         | U | 2  |    | 15 |   | 68 |  |
|        | V |    |    |    |   |    |         | V |    |    |    |   |    |  |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15443201.AA/05-07-2013

WireMasters Inc.

|        |   |    |    |   | 1 1  |         |   |    |    |        |
|--------|---|----|----|---|------|---------|---|----|----|--------|
| M27500 | - | 26 | TE | 1 | U 00 | WM27500 | - | 26 | TE | 1 U 00 |
|        | Α | 24 | TF | 2 |      |         | Α | 24 | TF | 2      |
|        | F | 22 | TG | 3 |      |         | F | 22 | TG | 3      |
|        | G | 20 | TH | 4 |      |         | G | 20 | TH | 4      |
|        | Κ | 18 | CA |   |      |         | Κ | 18 | CA | •      |
|        | L | 16 | CB |   |      |         | L | 16 | CB |        |
|        | U | 14 | CC |   |      |         | U | 14 | CC |        |
|        |   | 12 |    |   |      |         | • | 12 | 1  |        |
|        |   | 10 |    |   |      |         |   | 10 |    |        |
|        |   | 8  |    |   |      |         |   | 8  |    |        |
|        |   |    |    |   |      |         |   | I  |    |        |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Wyre Tek LLCQUALIFICATION TEST REFERENCE:15443301.AA/01-11-13

|        |   |     | ~ . |    |        |          |   |     | ~ . |    |      |
|--------|---|-----|-----|----|--------|----------|---|-----|-----|----|------|
| M27500 | - | 26  | CA  | 1  | U   00 | WTM27500 | - | 26  | CA  | 1  | U 00 |
|        | F | 24  | CB  | 2  |        |          | F | 24  | CB  | 2  |      |
|        | Α | 22  | CC  | 3  |        |          | Α | 22  | CC  | 3  |      |
|        | В | 20  | TE  | 4  |        |          | В | 20  | ΤE  | 4  |      |
|        | G | 18  | TF  | 5  |        |          | G | 18  | TF  | 5  |      |
|        | Κ | 16  | TG  | 6  |        |          | Κ | 16  | TG  | 6  |      |
|        | L | 14  | TH  | 7  |        |          | L | 14  | TH  | 7  |      |
|        | Р | 12  |     | 8  |        |          | Р | 12  |     | 8  |      |
|        | S | 10  |     | 9  |        |          | S | 10  |     | 9  |      |
|        | U | 8   |     | 10 |        |          | U | 8   |     | 10 |      |
|        | С | 6   |     | 11 |        |          | С | 6   |     | 11 |      |
|        | Н | 4   |     | 12 |        |          | Н | 4   |     | 12 |      |
|        | D | 2   |     | 13 |        |          | D | 2   |     | 13 |      |
|        | J | 1   |     | 14 |        |          | J | 1   |     | 14 |      |
|        | Е | 1/0 |     | 15 |        |          | Е | 1/0 |     | 15 |      |
|        | Μ | 2/0 |     |    |        |          | М | 2/0 |     |    |      |
|        | Ν |     |     |    |        |          | Ν |     |     |    |      |
|        | R |     |     |    |        |          | R |     |     |    |      |
|        | Т |     |     |    |        |          | Т |     |     |    |      |
| ļ      | V |     |     |    |        |          | V |     |     |    |      |
|        |   |     |     |    |        |          |   |     |     |    |      |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### WC 27500 CONSTRUCTION SAMPLE GROUPS 12, 13 AND 14

MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: Allied Wire and Cable 15443601.AA/5-29-2013

|        | 1 | 1   | 1  | ι. | 1 | 1  |           | 1 | I   | 1  | Ι. | 1 | 1  |
|--------|---|-----|----|----|---|----|-----------|---|-----|----|----|---|----|
| M27500 | - | 30  | DB | 1  | U | 00 | AWCM27500 |   | 30  | DB | 1  | U | 00 |
|        | А | 28  | DC | 2  |   |    |           | А | 28  | DC | 2  |   |    |
|        | В | 26  | DE | 3  |   |    |           | В | 26  | DE | 3  |   |    |
|        | С | 24  | DF | 4  |   |    |           | С | 24  | DF | 4  |   |    |
|        | D | 22  | DG | 5  |   |    |           | D | 22  | DG | 5  |   |    |
|        | Е | 20  | DH | 6  |   |    |           | Е | 20  | DH | 6  |   |    |
|        | F | 18  | DJ | 7  |   |    |           | F | 18  | DJ | 7  |   |    |
|        | G | 16  | DK | 8  |   |    |           | G | 16  | DK | 8  |   |    |
|        | Η | 14  | DL | 9  |   |    |           | Η | 14  | DL | 9  |   |    |
|        | J | 12  | DM | 10 |   |    |           | J | 12  | DM | 10 |   |    |
|        | Κ | 10  | DN | 11 |   |    |           | Κ | 10  | DN | 11 |   |    |
|        | L | 8   | DP | 12 |   |    |           | L | 8   | DP | 12 |   |    |
|        | Μ | 6   | DR | 13 |   |    |           | Μ | 6   | DR | 13 |   |    |
|        | Ν | 4   | MR | 14 |   |    |           | Ν | 4   | MR | 14 |   |    |
|        | Р | 2   | MS | 15 |   |    |           | Р | 2   | MS | 15 |   |    |
|        | R | 1   | MT |    |   |    |           | R | 1   | MT |    |   |    |
|        | S | 1/0 | MV |    |   |    |           | S | 1/0 | MV |    |   |    |
|        |   |     | Μ  |    |   |    |           |   |     | Μ  |    |   |    |
|        | Т | 2/0 | W  |    |   |    |           | Т | 2/0 | W  |    |   |    |
|        | U | 3/0 | MY |    |   |    |           | U | 3/0 | MY |    |   |    |
|        | V | 4/0 | NA |    |   |    |           | V | 4/0 | NA |    |   |    |
|        |   |     | NB |    |   |    |           |   |     | NB |    |   |    |
|        |   |     | NE |    |   |    |           |   |     | NE |    |   |    |
|        |   |     | NF |    |   |    |           |   |     | NF |    |   |    |
|        |   |     | NK |    |   |    |           |   |     | NK |    |   |    |
|        |   |     | NL |    |   |    |           |   |     | NL |    |   |    |
|        |   |     | WB |    |   |    |           |   |     | WB |    |   |    |
|        |   |     | WC |    |   |    |           |   |     | WC |    |   |    |
|        |   |     | WE |    |   |    |           |   |     | WE |    |   |    |
|        |   |     | WF |    |   |    |           |   |     | WF |    |   |    |
|        |   |     | WG |    |   |    |           |   |     | WG |    |   |    |
|        |   |     | WH |    |   |    |           |   |     | WH |    |   |    |
|        | • | •   | •  | •  | • | •  |           |   | •   | •  | •  | • | •  |

| CABLE DESIGNATION AN<br>STANDARD BODIES DES      | MANUFACTURER'S<br>DESIGNATION              |   |  |  |  |  |  |
|--|--|---|--|--|--|--|--|
| WJ<br>WK<br>WL<br>W<br>M<br>WN<br>WN<br>WP<br>WR | WJ<br>WK<br>WL<br>W<br>M<br>WN<br>WP<br>WR | ſ |  |  |  |  |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15443501.AA/10-17-2013

Astro Industries, Inc

|        | I |    | -  |    |   |    |     | 1 |    | -  | 1.4 |   |    | I |
|--------|---|----|----|----|---|----|-----|---|----|----|-----|---|----|---|
| M27500 | - | 30 | DB | 1  | U | 00 | CMI |   | 30 | DB | 1   | U | 00 |   |
|        | A | 28 | DC | 2  |   |    |     | A | 28 | DC | 2   |   |    |   |
|        | В | 26 | DE | 3  |   |    |     | В | 26 | DE | 3   |   |    |   |
|        | С | 24 | DF | 4  |   |    |     | С | 24 | DF | 4   |   |    |   |
|        | D | 22 | DG | 5  |   |    |     | D | 22 | DG | 5   |   |    |   |
|        | Е | 20 | DH | 6  |   |    |     | E | 20 | DH | 6   |   |    |   |
|        | F | 18 | DJ | 7  |   |    |     | F | 18 | DJ | 7   |   |    |   |
|        | G | 16 | DK | 8  |   |    |     | G | 16 | DK | 8   |   |    |   |
|        | Η | 14 | DL | 9  |   |    |     | Η | 14 | DL | 9   |   |    |   |
|        | J | 12 | DM | 10 |   |    |     | J | 12 | DM | 10  |   |    |   |
|        | Κ | 10 | DN | 11 |   |    |     | Κ | 10 | DN | 11  |   |    |   |
|        | L | 8  | DP | 12 |   |    |     | L | 8  | DP | 12  |   |    |   |
|        | Μ | 6  | DR | 13 |   |    |     | Μ | 6  | DR | 13  |   |    |   |
|        | Ν | 4  | MR | 14 |   |    |     | Ν | 4  | MR | 14  |   |    |   |
|        | Р | 2  | MS | 15 |   |    |     | Р | 2  | MS | 15  |   |    |   |
|        | R |    | MT |    |   |    |     | R |    | MT |     |   |    |   |
|        | S |    | MV |    |   |    |     | S |    | MV |     |   |    |   |
|        | Т |    | М  |    |   |    |     | Т |    | М  |     |   |    |   |
|        |   |    | W  |    |   |    |     |   |    | W  |     |   |    |   |
|        | U |    | MY |    |   |    |     | U |    | MY |     |   |    |   |
|        | V |    | NA |    |   |    |     | V |    | NA |     |   |    |   |
|        |   |    | NB |    |   |    |     |   |    | NB |     |   |    |   |
|        |   |    | NE |    |   |    |     |   |    | NE |     |   |    |   |
|        |   |    | NF |    |   |    |     |   |    | NF |     |   |    |   |
|        |   |    | NK |    |   |    |     |   |    | NK |     |   |    |   |
|        |   |    | NL |    |   |    |     |   |    | NL |     |   |    |   |
|        |   |    | WB |    |   |    |     |   |    | WB |     |   |    |   |
|        |   |    | WC |    |   |    |     |   |    | WC |     |   |    |   |
|        |   |    | WE |    |   |    |     |   |    | WE |     |   |    |   |
|        |   |    | WF |    |   |    |     |   |    | WF |     |   |    |   |
|        |   |    | WG |    |   |    |     |   |    | WG |     |   |    |   |

| CABLE DESIGNAT |  | MANUFACTURER'S<br>DESIGNATION |  |  |  |  |  |  |
|----------------|--|-------------------------------|--|--|--|--|--|--|
|                | WH<br>WJ<br>WK<br>WL<br>W<br>M<br>WN<br>WN<br>WP<br>WR |                               | WH<br>WJ<br>WK<br>WL<br>W<br>M<br>WN<br>WN<br>WP<br>WR |  |  |  |  |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

MANUFACTURER'S NAME:Berk-Tek Electronics Cable, A Nexans CoQUALIFICATION TEST REFERENCE:15423601.AA/03-18-13

|        |   |    |    |    |   |    |       |   | i  |      |    |    |    |
|--------|---|----|----|----|---|----|-------|---|----|------|----|----|----|
| M27500 | - | 26 | DB | 1  | # | 00 | NC884 | - | 26 | HN1T | 1  | NG | 00 |
|        | А | 24 | DC | 2  | * | 06 | NC888 | А | 24 | HN1V | 2  | NF | 06 |
|        | В | 22 | DE | 3  | Α | 11 |       | В | 22 | HN1K | 3  | SG | 11 |
|        | G | 20 | DF | 4  | В | 12 |       | G | 20 | HN3S | 4  | VG | 12 |
|        | Κ | 18 | DG | 5  | D | 24 |       | Κ | 18 | HN3N | 5  | TG | 24 |
|        | L | 16 | DH | 6  | Е | 25 |       | L | 16 | HN3T | 6  | KF | 25 |
|        | Р | 14 | DJ | 7  | G | 56 |       | Р | 14 | HN2S | 7  | SF | 56 |
|        | S | 12 | DK | 8  | Н | 61 |       | S | 12 | HN2N | 8  | VF | 61 |
|        | U | 10 | DL | 9  | J | 62 |       | U | 10 | HN2T | 9  | TF | 62 |
|        | С | 8  | DM | 10 | Κ | 74 |       | С | 8  | HN2V | 10 | VD | 74 |
|        | Н | 6  | DN | 11 | L | 75 |       | Н | 6  | HN2K | 11 | KD | 75 |
|        | D | 4  | DP | 12 | Μ |    |       | D | 4  | HN1S | 12 | VS |    |
|        | J | 2  | DR | 13 | Ν |    |       | J | 2  | HN1N | 13 | NS |    |
|        | Е | 01 | MR | 14 | Р |    |       | Е | 01 | RM1S | 14 | KS |    |
|        | Μ | 02 | MS | 15 | S |    |       | Μ | 02 | RM1N | 15 | SS |    |
|        | Ν | 03 | MT |    | Т |    |       | Ν | 03 | RM1V |    | TS |    |
|        | R | 04 | MV |    | U |    |       | R | 04 | RM1K |    | U  |    |
|        | Т |    | MW |    | V |    |       | Т |    | RM2S |    | TD |    |
|        | V |    | MY |    | W |    |       | V |    | RM2N |    | SD |    |
|        |   |    | NA |    | Х |    |       |   |    | RM2V |    | KG |    |
|        |   |    | NB |    | Y |    |       |   |    | RM2K |    | ND |    |
|        |   |    | NE |    |   |    |       |   |    | RM4S |    |    |    |
|        |   |    | NF |    |   |    |       |   |    | RM4N |    |    |    |
|        |   |    | NG |    |   |    |       |   |    | RM4V |    |    |    |
|        |   |    | NH |    |   |    |       |   |    | RM4K |    |    |    |
|        |   |    | NK |    |   |    |       |   |    | RM1T |    |    |    |
|        |   |    | NL |    |   |    |       |   |    | RM2T |    |    |    |
|        |   |    | WB |    |   |    |       |   |    | HM1T |    |    |    |
|        |   |    | WC |    |   |    |       |   |    | HM1V |    |    |    |
|        |   |    | WE |    |   |    |       |   |    | HM1K |    |    |    |
|        |   |    | WF |    |   |    |       |   |    | HM3S |    |    |    |
|        |   |    | WG |    |   |    |       |   |    | HM3N |    |    |    |
|        |   |    | WH |    |   |    |       |   |    | HM3T |    |    |    |
|        |   |    | WJ |    |   |    |       |   |    | HM2S |    |    |    |
|        |   |    | WK |    |   |    |       |   |    | HM2N |    |    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |  |  |  |  |  |  |
|--------------------------------------|----------------|--|--|--|--|--|--|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |  |  |  |  |  |  |
| WL                                   | HM2T           |  |  |  |  |  |  |
| WM                                   | HM2V           |  |  |  |  |  |  |
| WN                                   | HM2K           |  |  |  |  |  |  |
| WP                                   | HM1S           |  |  |  |  |  |  |
| WR                                   | HM1N           |  |  |  |  |  |  |

| NUFACTURER'S |
|--------------|
| IGNATION     |
|              |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15439201.AA/08-13-2013

## DRAKA FILECA

|        | 1 | 1  | 1  |    |    | 1  |         | 1 | 1  | 1  |    | 1      |     |
|--------|---|----|----|----|----|----|---------|---|----|----|----|--------|-----|
| M27500 | - | 26 | DB | 1  | *  | 00 | DF27500 | - | 26 | DB | 1  | *      | 00  |
|        | А | 24 | DC | 2  | #  | 06 |         | А | 24 | DC | 2  | #      | 06  |
|        | В | 22 | DE | 3  | \$ | 11 |         | В | 22 | DE | 3  | \$     | 11  |
|        | С | 20 | DF | 4  | +  | 12 |         | С | 20 | DF | 4  | +      | 12  |
|        | D | 18 | DG | 5  | Α  | 24 |         | D | 18 | DG | 5  | А      | 24  |
|        | Е | 16 | DH | 6  | В  | 25 |         | Е | 16 | DH | 6  | В      | 25  |
|        | F | 14 | DJ | 7  | C  | 56 |         | F | 14 | DJ | 7  | С      | 56  |
|        | G | 12 | DK | 8  | D  | 61 |         | G | 12 | DK | 8  | D      | 61  |
|        | Н | 10 | DL | 9  | Е  | 62 |         | Η | 10 | DL | 9  | Е      | 62  |
|        | J | 8  | DM | 10 | F  | 74 |         | J | 8  | DM | 10 | F      | 74  |
|        | Κ | 6  | DN | 11 | G  | 75 |         | Κ | 6  | DN | 11 | G      | 75  |
|        | L | 4  | DP | 12 | Н  |    |         | L | 4  | DP | 12 | Н      |     |
|        | Μ | 2  | DR | 13 | Ι  |    |         | М | 2  | DR | 13 | Ι      |     |
|        | Ν | 1  | WB | 14 | J  |    |         | Ν | 1  | WB | 14 | J      |     |
|        | Р | 01 | WC | 15 | Κ  |    |         | Р | 01 | WC | 15 | Κ      |     |
|        | R | 02 | WE |    | L  |    |         | R | 02 | WE |    | L      |     |
|        | S | 03 | WF |    | Μ  |    |         | S | 03 | WF |    | М      |     |
|        | Т | 04 | WG |    | Ν  |    |         | Т | 04 | WG |    | Ν      |     |
|        | U | _  | WH |    | Р  |    |         | U | -  | WH |    | Р      |     |
|        | V |    | WJ |    | Q  |    |         | V |    | WJ |    | Q      |     |
|        |   |    | WK |    | R  |    |         | • |    | WK |    | R      |     |
|        |   |    | WL |    | S  |    |         |   |    | WL |    | S      |     |
|        |   |    | W  |    | T  |    |         |   |    | W  |    | л<br>Т |     |
|        |   |    | M  |    | -  |    |         |   |    | M  |    | -      |     |
|        |   |    | WN |    | U  |    |         |   |    | WN |    | U      |     |
|        |   |    | WP |    | V  |    |         |   |    | WP |    | V      |     |
|        |   |    | WR |    | W  |    |         |   |    | WR |    | W      |     |
|        |   |    |    |    | X  |    |         |   |    |    |    | X      |     |
|        |   |    |    |    | Y  |    |         |   |    |    |    | Y      |     |
|        |   |    |    |    | Z  |    |         |   |    |    |    | Z      |     |
|        | I | I  | 1  | 1  |    | 1  |         |   | l  |    | _  |        | I I |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:SEA Wire and Cable Inc.QUALIFICATION TEST REFERENCE:15443801.AA/5-31-13

| M27500   -   30   DB   1   U   00   DB   0   30   1   U   00     A   28   DC   2   DC   A   28   2   DE   B   26   02   A   28   2   DE   B   26   32   2   DE   B   26   32   2   5   DC   A   28   2   3   -   -   DE   B   26   32   5   -   -   DE   B   26   3   -  |        |   |    |    |   |   |    |  |    |   |    |   |   |    |
|--|--------|---|----|----|---|---|----|--|----|---|----|---|---|----|
|  | M27500 | - | 30 | DB | 1 | U | 00 |  |    | 0 | 30 |   | U | 00 |
| $ \left  \begin{array}{cccccccccccccccccccccccccccccccccccc$   |        |   |    |    |   |   |    |  |    | Α |    |   |   |    |
| $ \left[ \begin{array}{cccccccccccccccccccccccccccccccccccc$   |        |   | 26 |    |   |   |    |  |    | В |    | 3 |   |    |
| K   20   DH   6   DH   K   20   6     L   18   DJ   7   DJ   L   18   7     N   16   DK   DK   DK   N   16     P   14   DL   DL   P   14     R   12   DM   MR   12     S   10   DN   DN   S   10     T   8   DP   DP   T   8     U   6   DR   DR   U   6     V   MR   MR   MR   V  |        |   | 24 |    |   |   |    |  |    | F | 24 | 4 |   |    |
| L   18   DJ   7   DJ   L   18   7     N   16   DK   DK   N   16     P   14   DL   DL   P   14     R   12   DM   DM   R   12     S   10   DN   DN   S   10     T   8   DP   DP   T   8     U   6   DR   DR   U   6     V   MR   MR   MR   V   -     MV   MW   MW   MV   H   -     MV   MW   MW   MV   -   -     MV   NA   NA   NA   -   -     NA   NA   NA   NA   -   -     NK   NK   NK   NK   -   -     NK   NK   NK   NK   -   -     NK   NK   NK   NK   -   -     VWB   WB   WB   WE   -   -   - <td></td> <td>G</td> <td>22</td> <td>DG</td> <td>5</td> <td></td> <td></td> <td></td> <td>DG</td> <td>G</td> <td>22</td> <td>5</td> <td></td> <td></td>  |        | G | 22 | DG | 5 |   |    |  | DG | G | 22 | 5 |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | Κ | 20 | DH | 6 |   |    |  | DH | Κ | 20 | 6 |   |    |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |        | L | 18 | DJ | 7 |   |    |  | DJ | L | 18 | 7 |   |    |
| $ \begin{array}{ c c c c c c c c } \hline R & 12 & DM & DM & R & 12 \\ \hline S & 10 & DN & DN & S & 10 \\ \hline T & 8 & DP & DP & T & 8 \\ \hline U & 6 & DR & DR & DR & U & 6 \\ \hline V & & MR & MR & MR & V \\ \hline V & & MR & MR & MR & V \\ \hline & MS & MS & MS \\ \hline & MT & MT & MT \\ \hline & MV & MV & MV \\ \hline & MV & MV & MV \\ \hline & MW & MW & MW \\ \hline & MY & MY \\ \hline & NR & NR \\ \hline & NR & NB \\ \hline & NE & NE \\ \hline & NF & NF \\ \hline & NF \\ \hline & NK & NK \\ \hline & NK \\ \hline & NK \\ \hline & NK \\ \hline & WB \\ \hline & WB \\ \hline & WB \\ \hline & WC \\ \hline & WC \\ \hline & WC \\ \hline & WF \\ \hline & WG \\ \hline & WG \\ \hline & WG \\ \hline & WH \\ \hline & WH \\ \hline & WH \\ \hline & WK \\ \hline \end{array} $  |        | Ν | 16 | DK |   |   |    |  | DK | Ν | 16 |   |   |    |
| $ \left  \begin{array}{cccccccccccccccccccccccccccccccccccc$   |        | Р | 14 | DL |   |   |    |  |    | Р | 14 |   |   |    |
| T   8   DP   DP   T   8     U   6   DR   DR   U   6     V   MR   MR   MR   V     MS   MS   MS   MS     MT   MT   MT   H     MV   MW   MW   H     MV   MW   MW   H     MV   MV   MV   H     MV   MW   MW   H     MV   MW   MW   H     MV   MY   MS   H     MS   NB   NB   NB     NE   NE   NE   H     NK   NK   NK   K     NK   NL   NL   H     WB   WB   WB   WE     WF   WF   WF   H     WG   WG   WG   H     WI   WH   WH   H     WJ   WK   WK   H   |        | R | 12 | DM |   |   |    |  | DM | R | 12 |   |   |    |
| U   6   DR   DR   U   6     V   MR   MR   V   V     MS   MS   MS   MS     MT   MT   MT   MT     MV   MV   MV   MV     MW   MW   MW   MV     MV   MV   MV   MV     MV   MV   MV   Image: Constraint of the second |        |   | 10 | DN |   |   |    |  | DN | S | 10 |   |   |    |
| V   MR   MR   V     MS   MS   MS     MT   MT   MT     MV   MV   MV     MW   MW   MW     MW   MW   MV     MN   MY   MY     MY   MY   MY     MN   MY   MY     NA   NA   NA     NB   NB   NB     NE   NE   NE     NF   NF   NF     NK   NK   NK     NL   NL   VI     WB   WB   WB     WC   WC   WC     WF   WF   WF     WG   WG   WG     WH   WH   WH     WJ   WJ   WJ     WK   WK   WK   |        | Т | 8  | DP |   |   |    |  | DP | Т | 8  |   |   |    |
| MSMSMTMTMVMVMVMWMWMWMYMYNANANBNBNENENFNFNKNKNLNLWBWBWCWCWFWFWFWFWFWFWGWGWHWHWJWJWKWK   |        | U | 6  | DR |   |   |    |  | DR | U |    |   |   |    |
| MTMTMVMVMWMWMWMWMYMYNANANBNBNENENFNFNKNKNLNLWBWBWCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        | V |    | MR |   |   |    |  | MR | V |    |   |   |    |
| MVMVMWMWMWMWMYMYNANANBNBNENENFNFNKNLWBWBWCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    | MS |   |   |    |  | MS |   |    |   |   |    |
| MWMWMYMYNANANBNBNENENFNFNKNLWBWBWCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    | MT |   |   |    |  | MT |   |    |   |   |    |
| MYMYNANANBNBNENENFNFNKNKNLNLWBWBWCWCWFWFWGWGWHWHWJWJWKWK   |        |   |    | MV |   |   |    |  | MV |   |    |   |   |    |
| NANANBNBNENENFNFNKNKNLNLWBWBWCWCWEWEWFWFWGWHWJWJWKWK   |        |   |    | MW |   |   |    |  | MW |   |    |   |   |    |
| NBNBNENENFNFNKNKNLNLWBWBWCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    | MY |   |   |    |  | MY |   |    |   |   |    |
| NENENFNFNKNKNLNLWBWBWCWCWEWEWFWFWGWHWJWJWKWK   |        |   |    | NA |   |   |    |  | NA |   |    |   |   |    |
| NFNFNKNKNLNLWBWBWCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    | NB |   |   |    |  | NB |   |    |   |   |    |
| NKNKNLNLWBWBWCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    | NE |   |   |    |  | NE |   |    |   |   |    |
| NLNLWBWBWCWCWEWCWFWFWGWGWHWHWJWJWKWK   |        |   |    | NF |   |   |    |  | NF |   |    |   |   |    |
| NLNLWBWBWCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    | NK |   |   |    |  | NK |   |    |   |   |    |
| WBWBWCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    | NL |   |   |    |  |    |   |    |   |   |    |
| WCWCWEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    |    |   |   |    |  |    |   |    |   |   |    |
| WEWEWFWFWGWGWHWHWJWJWKWK   |        |   |    |    |   |   |    |  |    |   |    |   |   |    |
| WFWFWGWGWHWHWJWJWKWK   |        |   |    | WE |   |   |    |  |    |   |    |   |   |    |
| WHWHWJWJWKWK   |        |   |    | WF |   |   |    |  |    |   |    |   |   |    |
| WHWHWJWJWKWK   |        |   |    |    |   |   |    |  |    |   |    |   |   |    |
| WJ WJ<br>WK WK   |        |   |    |    |   |   |    |  |    |   |    |   |   |    |
| WK WK  |        |   |    |    |   |   |    |  |    |   |    |   |   |    |
|  |        |   |    |    |   |   |    |  |    |   |    |   |   |    |
|  |        |   |    |    |   |   |    |  |    |   |    |   |   |    |

|--|

| WM | WM |
|----|----|
| WN | WN |
| WP | WP |
| WR | WR |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Specialty Cable Corp.QUALIFICATION TEST REFERENCE:15422301.AA3/9-8-2014

|        | 1 |    |    | ,  |        |    |           |   |    |    |    | .      |    |
|--------|---|----|----|----|--------|----|-----------|---|----|----|----|--------|----|
| M27500 | - | 8  | MW | 1  | *      | 00 | SCCM27500 | - | 8  | MW | 1  | *      | 00 |
|        | А | 6  | MY | 2  | #      | 06 |           | А | 6  | MY | 2  | #      | 06 |
|        | В | 4  | NL | 3  | \$     | 11 |           | В | 4  | NL | 3  | \$     | 11 |
|        | С | 2  |    | 4  | +      | 12 |           | С | 2  |    | 4  | +      | 12 |
|        | D | 01 |    | 5  | А      | 24 |           | D | 01 |    | 5  | А      | 24 |
|        | Е | 02 |    | 6  | В      | 56 |           | Е | 02 |    | 6  | В      | 56 |
|        | G |    |    | 7  | С      | 61 |           | G |    |    | 7  | С      | 61 |
|        | Н |    |    | 8  | D      | 62 |           | Η |    |    | 8  | D      | 62 |
|        | J |    |    | 9  | Е      | 74 |           | J |    |    | 9  | E      | 74 |
|        | Κ |    |    | 10 | F      |    |           | Κ |    |    | 10 | F      |    |
|        | L |    |    | 11 | G      |    |           | L |    |    | 11 | G      |    |
|        | М |    |    | 12 | Н      |    |           | Μ |    |    | 12 | Н      |    |
|        | Ν |    |    | 13 | Ι      |    |           | Ν |    |    | 13 | Ι      |    |
|        | Р |    |    | 14 | J      |    |           | Р |    |    | 14 | J      |    |
|        | R |    |    | 15 | Κ      |    |           | R |    |    | 15 | Κ      |    |
|        | S |    |    |    | L      |    |           | S |    |    |    | L      |    |
|        | Т |    |    |    | Μ      |    |           | Т |    |    |    | Μ      |    |
|        | Ū |    |    |    | N      |    |           | Ū |    |    |    | N      |    |
|        | V |    |    |    | P      |    |           | V |    |    |    | P      |    |
|        |   |    |    |    | Q      |    |           | · |    |    |    | Q      |    |
|        |   |    |    |    | R      |    |           |   |    |    |    | R      |    |
|        |   |    |    |    | S      |    |           |   |    |    |    | S      |    |
|        |   |    |    |    | T<br>T |    |           |   |    |    |    | T<br>T |    |
|        |   |    |    |    | U      |    |           |   |    |    |    | U      |    |
|        |   |    |    |    | V      |    |           |   |    |    |    | V      |    |
|        |   |    |    |    | w<br>W |    |           |   |    |    |    | w<br>W |    |
|        |   |    |    |    | X<br>X |    |           |   |    |    |    |        |    |
|        |   |    |    |    | A<br>Y |    |           |   |    |    |    | X<br>Y |    |
|        |   |    |    |    |        |    |           |   |    |    |    |        |    |
|        |   |    |    |    | Ζ      |    |           |   |    |    |    | Ζ      |    |
|        |   | l  |    |    |        | l  |           |   |    |    |    |        |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15424501.AA/03-13-13

Thermax/CDT

| M27500  | _ | 30 | MR | 1  | *  | 00 | TMX275   | 500 | _ | 30 | MR | 1  | *  | 00 |
|---------|---|----|----|----|----|----|----------|-----|---|----|----|----|----|----|
| 1127200 | А | 28 | MS | 2  | #  | 06 | 11111270 |     | А | 28 | MS | 2  | #  | 06 |
|         | В | 26 | MT | 3  | \$ | 11 |          |     | В | 26 | MT | 3  | \$ | 11 |
|         | С | 24 | MV | 4  | +  | 12 |          |     | С | 24 | MV | 4  | +  | 12 |
|         | D | 22 | MW | 5  | А  | 24 |          |     | D | 22 | MW | 5  | А  | 24 |
|         | Е | 20 | MY | 6  | В  | 25 |          |     | Е | 20 | MY | 6  | В  | 25 |
|         | F | 18 | NA | 7  | С  | 56 |          |     | F | 18 | NA | 7  | С  | 56 |
|         | G | 16 | NB | 8  | D  | 61 |          |     | G | 16 | NB | 8  | D  | 61 |
|         | Η | 14 | NE | 9  | Е  | 62 |          |     | Η | 14 | NE | 9  | E  | 62 |
|         | J | 12 | NF | 10 | F  | 74 |          |     | J | 12 | NF | 10 | F  | 74 |
|         | Κ | 10 | NK | 11 | G  | 75 |          |     | Κ | 10 | NK | 11 | G  | 75 |
|         | L | 8  | NL | 12 | Η  |    |          |     | L | 8  | NL | 12 | Н  |    |
|         | Μ | 6  | WB | 13 | Ι  |    |          |     | Μ | 6  | WB | 13 | Ι  |    |
|         | Ν | 4  | WC | 14 | J  |    |          |     | Ν | 4  | WC | 14 | J  |    |
|         | Р | 2  |    | 15 | Κ  |    |          |     | Р | 2  | WE | 15 | Κ  |    |
|         | R | 1  | WF |    | L  |    |          |     | R | 1  | WF |    | L  |    |
|         | S | 01 | WG |    | Μ  |    |          |     | S | 01 | WG |    | Μ  |    |
|         | Т | 02 | WH |    | Ν  |    |          |     | Т | 02 | WH |    | Ν  |    |
|         | U | 03 | WJ |    | Р  |    |          |     | U | 03 | WJ |    | Р  |    |
| I       | V | 04 | WK |    | Q  |    |          |     | V | 04 | WK |    | Q  |    |
|         |   |    | WL |    | R  |    |          |     |   |    | WL |    | R  |    |
|         |   |    | WM |    | S  |    |          |     |   |    | WM |    | S  |    |
|         |   |    | WN |    | Т  |    |          |     |   |    | WN |    | Т  |    |
|         |   |    | WP |    | U  |    |          |     |   |    | WP |    | U  |    |
|         |   |    | WR |    | V  |    |          |     |   |    | WR |    | V  |    |
|         |   |    | DB |    | W  |    |          |     |   |    | DB |    | W  |    |
|         |   |    | DC |    | Х  |    |          |     |   |    | DC |    | Х  |    |
|         |   |    | DE |    | Y  |    |          |     |   |    | DE |    | Y  |    |
|         |   |    | DF |    | Z  |    |          |     |   |    | DF |    | Ζ  |    |
|         |   |    | DG |    |    |    |          |     |   |    | DG |    |    |    |
|         |   |    | DH |    |    |    |          |     |   |    | DH |    |    |    |
|         |   |    | DJ |    |    |    |          |     |   |    | DJ |    |    |    |
|         |   |    | DK |    |    |    |          |     |   |    | DK |    |    |    |
|         |   |    | DL |    |    |    |          |     |   |    | DL |    |    |    |
|         |   |    |    |    |    |    | 59       |     |   |    |    |    |    |    |
|         |   |    |    |    |    |    |          |     |   |    |    |    |    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |
| DM                                   | DM             |
| DN                                   | DN             |

DP

DR

DP

DR

60

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: WireMasters Inc. QUALIFICATION TEST REFERENCE: 15443201.AA/05-07-2013

| 16   DK   12   DK     14   DL   10   DL     12   DM   8   DM     10   DN   6   DN     8   DP   4   DP | 0 |
|---|---|
| 10 DN 6 DN  |   |
|   |   |
|   |   |
| DR 2 DR   |   |
| MR 01 MR  |   |
| MS 02 MS  |   |
| MT 03 MT  |   |
| MV 04 MV  |   |
| MW MW   |   |
| MY MY   |   |
| NA NA NA  |   |
| NB NE NE  |   |
| NE NE   NF NF   |   |
| NF NF   NK NK   |   |
| NK NL   |   |
| WB WB   |   |
| WC WC   |   |
| WE WE   |   |
| WF  |   |
| WG WG   |   |
| WH WH   |   |
| WJ WJ   |   |
| WK WK   |   |
| WL WL WL  |   |
| WM WM   |   |

| CABLE DESIGNATION AN<br>STANDARD BODIES DESI | MANUFACTURER'S<br>DESIGNATION |                |  |
|--|-------------------------------|----------------|--|
| WN<br>WP<br>WR                               |                               | WN<br>WP<br>WR |  |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Wyre Tek LLCQUALIFICATION TEST REFERENCE:15443301.AA/01-11-13

|        |   | •   |        |    | T   00 |          |   | •   |        |    |        |
|--------|---|-----|--------|----|--------|----------|---|-----|--------|----|--------|
| M27500 | - | 30  | DB     |    | J   00 | WTM27500 | - | 30  | DB     | 1  | U   00 |
|        | Α | 28  | DC     | 2  | I      |          | A | 28  | DC     | 2  |        |
|        | В | 26  | DE     | 3  |        |          | В | 26  | DE     | 3  |        |
|        | С | 24  | DF     | 4  |        |          | C | 24  | DF     | 4  |        |
|        | D | 22  | DG     | 5  |        |          | D | 22  | DG     | 5  |        |
|        | Е | 20  | DH     | 6  |        |          | E | 20  | DH     | 6  |        |
|        | F | 18  | DJ     | 7  |        |          | F | 18  | DJ     | 7  |        |
|        | G | 16  | DK     | 8  |        |          | G | 16  | DK     | 8  |        |
|        | Η | 14  | DL     | 9  |        |          | Η | 14  | DL     | 9  |        |
|        | J | 12  | DM     | 10 |        |          | J | 12  | DM     | 10 |        |
|        | Κ | 10  | DN     | 11 |        |          | Κ | 10  | DN     | 11 |        |
|        | L | 8   | DP     | 12 |        |          | L | 8   | DP     | 12 |        |
|        | Μ | 6   | DR     | 13 |        |          | Μ | 6   | DR     | 13 |        |
|        | Ν | 4   | MR     | 14 |        |          | Ν | 4   | MR     | 14 |        |
|        | Р | 2   | MS     | 15 |        |          | Р | 2   | MS     | 15 |        |
|        | R | 1   | MT     |    |        |          | R | 1   | MT     | I  |        |
|        | S | 1/0 | MV     |    |        |          | S | 1/0 | MV     |    |        |
|        | Т | 2/0 | MW     |    |        |          | Т | 2/0 | MW     |    |        |
|        | U | 3/0 | MY     |    |        |          | U | 3/0 | MY     |    |        |
| I      | V | 4/0 | NA     |    |        |          | V | 4/0 | NA     |    |        |
|        |   |     | NB     |    |        |          |   |     | NB     |    |        |
|        |   |     | NE     |    |        |          |   |     | NE     |    |        |
|        |   |     | NF     |    |        |          |   |     | NF     |    |        |
|        |   |     | NK     |    |        |          |   |     | NK     |    |        |
|        |   |     | NL     |    |        |          |   |     | NL     |    |        |
|        |   |     | WB     |    |        |          |   |     | WB     |    |        |
|        |   |     | WC     |    |        |          |   |     | WC     |    |        |
|        |   |     | WE     |    |        |          |   |     | WE     |    |        |
|        |   |     | WF     |    |        |          |   |     | WF     |    |        |
|        |   |     | WG     |    |        |          |   |     | WG     |    |        |
|        |   |     | WH     |    |        |          |   |     | WH     |    |        |
|        |   |     | WJ     |    |        |          |   |     | WJ     |    |        |
|        |   |     | WK     |    |        |          |   |     | WK     |    |        |
|        |   |     | WL     |    |        |          |   |     | WL     |    |        |
|        |   |     | WM     |    |        |          |   |     | WL     |    |        |
|        |   |     | VV IVI |    |        |          |   | I   | VV 1V1 |    |        |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |
| WN                                   | WN             |
| WP                                   | WP             |
| WR                                   | WR             |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### WC 27500 CONSTRUCTION SAMPLE GROUPS 17 AND 18

MANUFACTURER'S NAME:Astro Industries, IncQUALIFICATION TEST REFERENCE:15443501.AA/10-17-2013

|        | 1 | 1  |    | 1  | 1 | 1  | 1 |     |   | 1  | i  |    |   |     |
|--------|---|----|----|----|---|----|---|-----|---|----|----|----|---|-----|
| M27500 | - | 22 | JA | 1  | Κ | 00 |   | CMI | - | 22 | JA | 1  | Κ | 00  |
|        | А | 20 | JF | 2  | Μ | 06 |   |     | А | 20 | JF | 2  | Μ | 06  |
|        | В | 18 |    | 3  | Ν | 07 |   |     | В | 18 |    | 3  | Ν | 07  |
|        | С | 16 |    | 4  | S | 56 |   |     | С | 16 |    | 4  | S | 56  |
|        | D | 14 |    | 5  | Т | 57 |   |     | D | 14 |    | 5  | Т | 57  |
|        | Е | 12 |    | 6  | U |    |   |     | Е | 12 |    | 6  | U |     |
|        | F | 10 |    | 7  | V |    |   |     | F | 10 |    | 7  | V |     |
|        | G | 8  |    | 8  | W |    |   |     | G | 8  |    | 8  | W |     |
|        | Н | 6  |    | 9  | Y |    |   |     | Н | 6  |    | 9  | Y |     |
|        | J | 4  |    | 10 |   |    |   |     | J | 4  |    | 10 |   |     |
|        | Κ |    |    | 11 |   |    |   |     | Κ |    |    | 11 |   |     |
|        | L |    |    | 12 |   |    |   |     | L |    |    | 12 |   |     |
|        | М |    |    | 13 |   |    |   |     | М |    |    | 13 |   |     |
|        | Ν |    |    | 14 |   |    |   |     | Ν |    |    | 14 |   |     |
|        | Р |    |    | 15 |   |    |   |     | Р |    |    | 15 |   |     |
|        | R |    |    |    |   |    |   |     | R |    |    |    |   |     |
|        | S |    |    |    |   |    |   |     | S |    |    |    |   |     |
|        | Т |    |    |    |   |    |   |     | Т |    |    |    |   |     |
|        | U |    |    |    |   |    |   |     | U |    |    |    |   |     |
|        | V |    |    |    |   |    |   |     | V |    |    |    |   |     |
|        | I | I  | I  | I  | I | I  | I |     | I | I  | I  |    | I | I I |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE:

## Specialty Cable Corporation 15422301.AA/07-24-2013

| I      |   | 1   | 1  | 1  | ι. | 1  | 1         |   | 1   |    | 1  | ι. | I  |
|--------|---|-----|----|----|----|----|-----------|---|-----|----|----|----|----|
| M27500 | - | 22  | JA | 1  | \$ | 00 | SCCM27500 | - | 22  | JA | 1  | \$ | 00 |
|        | Α | 22H | JF | 2  | +  | 05 |           | А | 22H | JF | 2  | +  | 05 |
|        | В | 20  |    | 3  | С  | 06 |           | В | 20  |    | 3  | С  | 06 |
|        | С | 18  |    | 4  | F  | 07 |           | С | 18  |    | 4  | F  | 07 |
|        | D | 16  |    | 5  | Ι  | 09 |           | D | 16  |    | 5  | Ι  | 09 |
|        | Е | 14  |    | 6  | Κ  | 11 |           | Е | 14  |    | 6  | Κ  | 11 |
|        | G | 12  |    | 7  | М  | 12 |           | G | 12  |    | 7  | М  | 12 |
|        | Н | 10  |    | 8  | Ν  | 16 |           | Н | 10  |    | 8  | Ν  | 16 |
|        | J | 8   |    | 9  | Q  | 20 |           | J | 8   |    | 9  | Q  | 20 |
|        | Κ | 6   |    | 10 | R  | 21 |           | Κ | 6   |    | 10 | R  | 21 |
|        | L | 4   |    | 11 | S  | 24 |           | L | 4   |    | 11 | S  | 24 |
|        | М | 2   |    | 12 | Т  | 55 |           | Μ | 2   |    | 12 | Т  | 55 |
|        | Ν | 1   |    | 13 | U  | 56 |           | Ν | 1   |    | 13 | U  | 56 |
|        | Р | 01  |    | 14 | V  | 57 |           | Р | 01  |    | 14 | V  | 57 |
|        | R | 02  |    | 15 | W  | 59 |           | R | 02  |    | 15 | W  | 59 |
|        | S | 03  |    |    | Y  | 61 |           | S | 03  |    |    | Y  | 61 |
|        | Ť | 04  |    |    | Z  | 62 |           | Ť | 04  |    |    | Z  | 62 |
|        | Ū | 0.  |    |    |    | 66 |           | Ū | 0.  |    |    | -  | 66 |
|        | V |     |    |    |    | 70 |           | V |     |    |    |    | 70 |
|        | • |     |    |    |    | 71 |           | • |     |    |    |    | 71 |
|        |   |     |    |    |    | 74 |           |   |     |    |    |    | 74 |
|        |   |     |    |    |    | /4 |           |   |     |    |    |    | /4 |
|        |   |     |    |    |    |    |           |   |     |    |    |    |    |
|        |   |     |    |    |    |    |           |   |     |    |    |    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15424501.AA/03-13-13

## Thermax/CDT

| 107500 |   |    | та | 1 1 | L A |    |          | I |    | та | 1 1 1 | ¢  |    |
|--------|---|----|----|-----|-----|----|----------|---|----|----|-------|----|----|
| M27500 | - | 22 | JA | 1   | \$  | 00 | TMX27500 |   | 22 | JA | 1     | \$ | 00 |
|        | A | 20 | JF | 2   | +   | 05 |          | А | 20 | JF | 2     | +  | 05 |
| ]      | В | 18 |    | 3   | С   | 06 |          | В | 18 |    | 3     | С  | 06 |
|        | С | 16 |    | 4   | F   | 07 |          | С | 16 |    | 4     | F  | 07 |
| ]      | D | 14 |    | 5   | Ι   | 09 |          | D | 14 |    | 5     | Ι  | 09 |
| ]      | E | 12 |    | 6   | Κ   | 11 |          | Е | 12 |    | 6     | Κ  | 11 |
| ]      | F |    |    | 7   | Μ   | 12 |          | F |    |    | 7     | Μ  | 12 |
|        | G |    |    | 8   | Ν   | 16 |          | G |    |    | 8     | Ν  | 16 |
| ]      | Η |    |    | 9   | Q   | 20 |          | Н |    |    | 9     | Q  | 20 |
|        | J |    |    | 10  | R   | 21 |          | J |    |    | 10    | R  | 21 |
| ]      | Κ |    |    | 11  | S   | 24 |          | Κ |    |    | 11    | S  | 24 |
| ]      | L |    |    | 12  | Т   | 55 |          | L |    |    | 12    | Т  | 55 |
| ]      | Μ |    |    | 13  | U   | 56 |          | Μ |    |    | 13    | U  | 56 |
| ]      | Ν |    |    | 14  | V   | 57 |          | Ν |    |    | 14    | V  | 57 |
| ]      | Р |    |    | 15  | W   | 59 |          | Р |    |    | 15    | W  | 59 |
| ]      | R |    |    |     | Y   | 61 |          | R |    |    |       | Y  | 61 |
|        | S |    |    |     | Ζ   | 62 |          | S |    |    |       | Ζ  | 62 |
| ,<br>, | Т |    |    |     |     | 66 |          | Т |    |    |       |    | 66 |
| 1      | U |    |    |     |     | 70 |          | U |    |    |       |    | 70 |
| -      | V |    |    |     |     | 71 |          | V |    |    |       |    | 71 |
|        |   |    |    |     |     | 74 |          |   |    |    |       |    | 74 |
|        |   |    |    |     |     |    |          |   |    |    |       |    |    |

#### MANUFACTURER'S NAME: QUALIFICATION TEST REFERENCE: 15443201.AA/05-07-2013

## WireMasters Inc.

| M27500 | A<br>F<br>G<br>K<br>L<br>U | 22<br>20<br>18<br>16<br>14<br>12<br>10<br>8 | JA<br>JF | 1 U 00<br>2<br>3<br>4 | WM27500 | -<br>F<br>G<br>K<br>L<br>U | 22<br>20<br>18<br>16<br>14<br>12<br>10<br>8 | JA<br>JF | 1 U<br>2<br>3<br>4 | 00 |
|--------|----------------------------|---|----------|-----------------------|---------|----------------------------|---|----------|--------------------|----|
|        |                            | 0   |          |                       |         |                            | 0   |          |                    |    |

| CABLE DESIGNATION AND NON-GOVERNMENT | MANUFACTURER'S |
|--------------------------------------|----------------|
| STANDARD BODIES DESIGNATION          | DESIGNATION    |

# MANUFACTURER'S NAME:Wyre Tek LLCQUALIFICATION TEST REFERENCE:15443301.AA/01-11-13

| 1.625500 |   |       |    |    |                 |          |   |     |    |    |    |    |
|----------|---|-------|----|----|-----------------|----------|---|-----|----|----|----|----|
| M27500   | - | 22 JA | 1  | \$ | 00              | WTM27500 | - | 22  | JA | 1  | \$ | 00 |
|          | Α | 20 JF | 2  | +  | 06              |          | A | 20  | JF | 2  | +  | 06 |
|          | В | 18    | 3  | C  | 07              |          | В | 18  |    | 3  | С  | 07 |
|          | С | 16    | 4  | F  | 11              |          | С | 16  |    | 4  | F  | 11 |
|          | D | 14    | 5  | Ι  | 12              |          | D | 14  |    | 5  | Ι  | 12 |
|          | Е | 12    | 6  | K  | 16              |          | E | 12  |    | 6  | Κ  | 16 |
|          | F | 10    | 7  | M  | 24              |          | F | 10  |    | 7  | Μ  | 24 |
|          | G | 8     | 8  | N  | 56              |          | G | 8   |    | 8  | Ν  | 56 |
|          | Η | 6     | 9  | Q  | 57              |          | Η | 6   |    | 9  | Q  | 57 |
|          | J | 4     | 10 | R  | 61              |          | J | 4   |    | 10 | R  | 61 |
|          | Κ | 2     | 11 | S  | 62              |          | Κ | 2   |    | 11 | S  | 62 |
|          | L | 1     | 12 | Т  | 66              |          | L | 1   |    | 12 | Т  | 66 |
|          | Μ | 1/0   | 13 | U  | <sup> </sup> 74 |          | Μ | 1/0 |    | 13 | U  | 74 |
|          | Ν | 2/0   | 14 | V  |                 |          | Ν | 2/0 |    | 14 | V  | •  |
|          | Р | 3/0   | 15 | W  |                 |          | Р | 3/0 |    | 15 | W  |    |
|          | R | 4/0   |    | Y  |                 |          | R | 4/0 |    |    | Y  |    |
|          | S |       |    | Z  |                 |          | S |     |    |    | Z  |    |
|          | Т |       |    |    |                 |          | Т |     |    |    |    |    |
|          | U |       |    |    |                 |          | U |     |    |    |    |    |
| I        | V |       |    |    |                 |          | V |     |    |    |    |    |
|          |   |       |    |    |                 |          | - |     |    |    |    |    |

| MANUFACTURER'S OFFICE ADDRESS<br>(Where contracts are received) | MANUFACTURER'S PLANT ADDRESS<br>(Primary source of manufacturing & control)<br>AND CAGE NUMBER |
|---|--|
|   |  |
| Allied Wire & Cable   | Same as Office   |
| 101 Kestrel Dr.   | Commercial and Government Entity $(CACE)$ Number: $0X4C0$                                      |
| Collegeville PA 19426   | (CAGE) Number: 0X4C9   |
| Astro Industries, Inc.  | Same as Office   |
| 4403 Dayton-Xenia Road  | Commercial and Government Entity   |
| Dayton, OH 45432-1805   | (CAGE) Number: 29365   |
| Carlisle Interconnect Technologies                              | Same as Office   |
| 100 Tensolite Dr.   | Commercial and Government Entity   |
| St. Augustine, FL 32092   | (CAGE) Number: 92607   |
| DRAKA FILECA  | Same as Office   |
| RD1001  | Commercial and Government Entity   |
| 60730 Sainte Geneveve   | (CAGE) Number: F1868   |
| France  |  |
| Harbour Industries, LLC   | Same as office   |
| P.O. Box 188  |  |
| 4744 Shelburne Rd.  | Commercial and Government Entity   |
| Shelburne, VT 05482   | (CAGE) Number: 27478   |
| Helistrand Inc  | Same as office   |
| 707 East Yanonali Street  | Commercial and Government Entity   |
|   | (CAGE) Number: 52621   |

| (Primary source of manufacturing & control)<br>AND CAGE NUMBER             |
|--|
|  |
|  |
| Same as Office   |
| Commercial and Government Entity<br>(CAGE) Number: 12703                   |
| Same as Office<br>Commercial and Government Entity<br>(CAGE) Number: 12515 |
| (01102) 1 (0010011 12010   |
| Same as Office   |
| Commercial and Government Entity<br>(CAGE) Number: 24868                   |
| Same as Office   |
| Commercial and Government Entity (CAGE) Number: 61123                      |
| Same as Office   |
| Commercial and Government Entity (CAGE) Number: 65959                      |
| Same as Office   |
| Commercial and Government<br>Entity (CAGE) Number: 60685                   |
| Same as Office   |
| Commercial and Government Entity (CAGE) Number: 05CG6                      |
| _  |

| MANUFACTURER'S OFFICE ADDRESS  | MANUFACTURER'S PLANT ADDRESS                |
|--------------------------------|---|
| (Where contracts are received) | (Primary source of manufacturing & control) |
|                                | AND CAGE NUMBER                             |

| Thermax/CDT<br>235 North Freeport Drive<br>Warehouse #9<br>Nogales, AZ 85621     |          | Thermax/CDT<br>Calle Bustamante 645<br>Col Granja, Nogales<br>Sonora, Mexico 84065<br>Commercial and Government Entity<br>(CAGE) Number: 12814         |
|--|----------|--|
| Tyco Electronics<br>300 Constitution Drive<br>Menlo Park, CA 94025               | Plant 1: | Tyco Electronics/Raychem<br>501 Oakside Avenue<br>Redwood City, CA 94306<br>Commercial and Government Entity<br>(CAGE) Number: 06090                   |
|  | Plant 2: | Av. Produccion No. 20<br>Parque Industrial Internaccional Tij<br>Tijuana B.C. Mexico 22424<br>Commercial and Government Entity<br>(CAGE) Number: SU473 |
| Whitmor Wirenetics<br>27737 Avenue Hopkins<br>Valencia, CA 91355<br>661-257-2400 |          | Same as office   |
|  |          | Commercial and Government Entity (CAGE) Number: 15851  |
| WireMasters, Inc.<br>1788 Northpointe Road<br>Columbia, TN 38401                 |          | Same as Office   |
|  |          | Commercial and Government Entity (CAGE) Number: 0FVD7  |

| MANUFACTURER'S OFFICE ADDRESS<br>(Where contracts are received) | MANUFACTURER'S PLANT ADDRESS<br>(Primary source of manufacturing & control)<br>AND CAGE NUMBER |
|---|--|
| Wyre Tek LLC  | Same as Office   |
| 1100 Pontiac Avenue Rear  | Commercial and Government Entity   |

Commercial and Government Entity (CAGE) Number: 004U2