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| PROD. NO. |
| SEE NOTES |

NOTES:

1.MATERIAL:

HOUSING: THERMOPLASTIC. UL 94V-0 RATED, COLOR: BLACK.  
CONTACT: COPPER ALLOY.  
SHELL: COPPER ALLOY  
MYLAR: KAPTON TAPE.  
2.FINISH:

CONTACT: UNDERPLATED 50u"MIN. NICKEL OVERALL  
100u" MIN. MATTE TIN PLATED ON SOLDERING AREA,  
SELECTIVE GOLD PLATED ON CONTACT AREA.

SHIELD: CODE N: NICKEL 40u" ~120u" PLATED OVERALL.

T: SELECTIVE 60u" MIN. MATTE TIN ON LEGS OVER 40u" ~120u" NICKEL.

3.10033526--X3212XLF MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBE  
IN GS-22-008 AND ITS HSG WILL WITHSTAND EXPOSE TO 260 DEGREE C  
PEAK TEMPERATURE FOR 10 SECONDS IN A IR REFLOW APPLICATION.

4. PRODUCT SPEC: GS-12-174 ; PACKAGE SPEC: GS-14-873.



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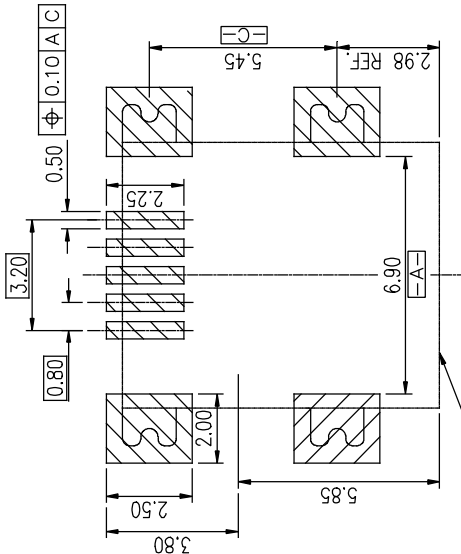
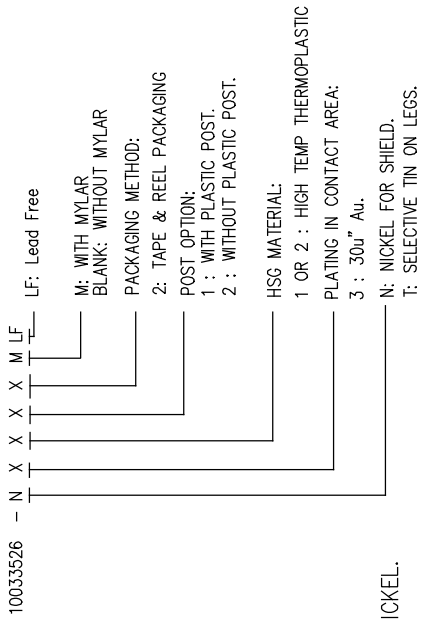
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5. PRODUCT ORDERING DATA :

FOR LEAD-FREE



CONNECTOR  
PROFILE

RECOMMENDED PCB LAYOUT FOR 10033526-XXX2X  
GENERAL TOLERANCE +/-0.05mm



| mat'l. code |          |    |    | tolerances unless<br>otherwise specified |  | CUSTOMER<br>COPY                                  |                      | www.fciconnect.com                |        |
|-------------|----------|----|----|------------------------------------------|--|---------------------------------------------------|----------------------|-----------------------------------|--------|
| ltr         | ecn      | no | dr | date                                     |  | linear                                            | projection           | title                             |        |
| N           |          |    |    |                                          |  | .X ± 0.30<br>.XX ± 0.20<br>.XXX ± 0.10<br>0" ± 2" |                      | MINI USB B-TYPE<br>SMT RECEPTACLE |        |
|             |          |    |    |                                          |  | angles                                            |                      |                                   |        |
|             |          |    |    |                                          |  | dr                                                | JASON HSU 12/27/10   | product family                    | 511    |
|             |          |    |    |                                          |  | engr                                              | JASON HSU 12/27/10   | size                              | dwg no |
|             |          |    |    |                                          |  | chr                                               | GARY HSIEH 12/27/10  | scale                             | A4     |
|             |          |    |    |                                          |  | appd                                              | JOSEPH HSIA 12/27/10 | code                              | TWN    |
| sheet       | revision |    |    |                                          |  |                                                   |                      | 10033526                          | sheet  |
| index       | sheet    |    |    |                                          |  |                                                   |                      | 2 of 2                            |        |