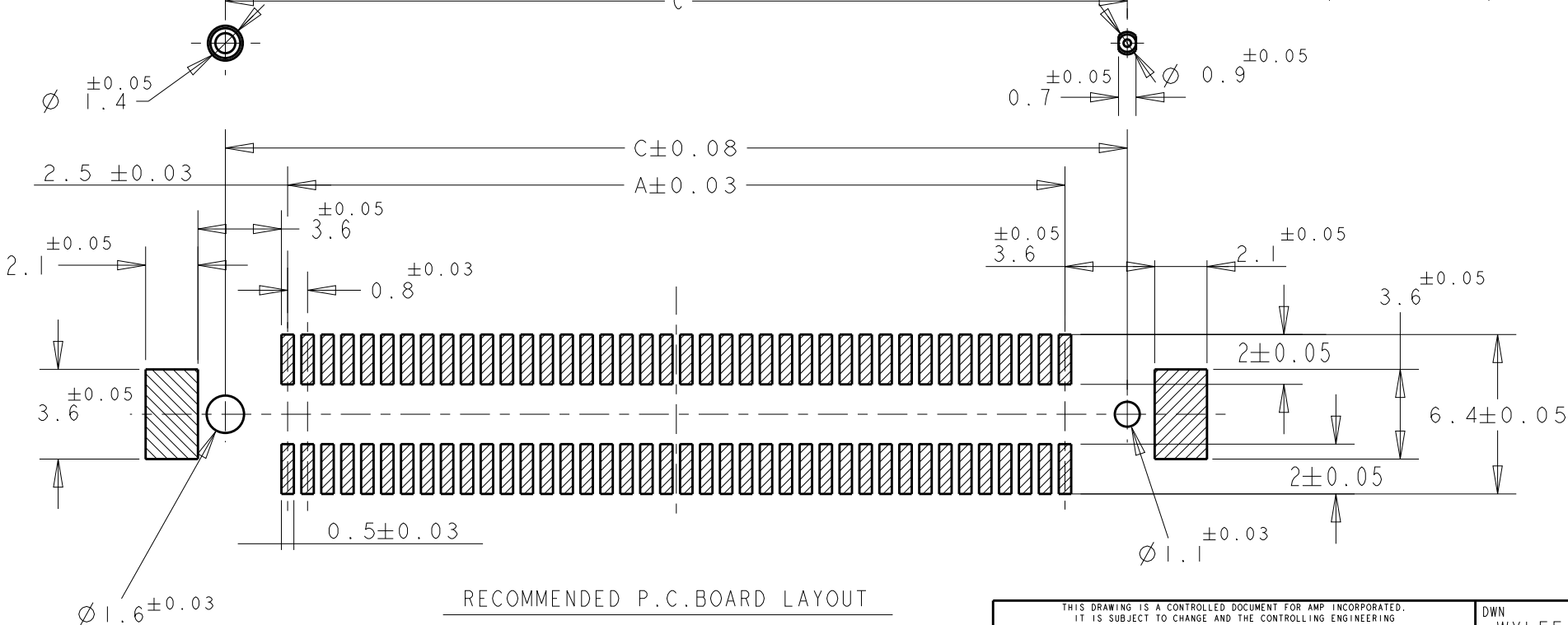
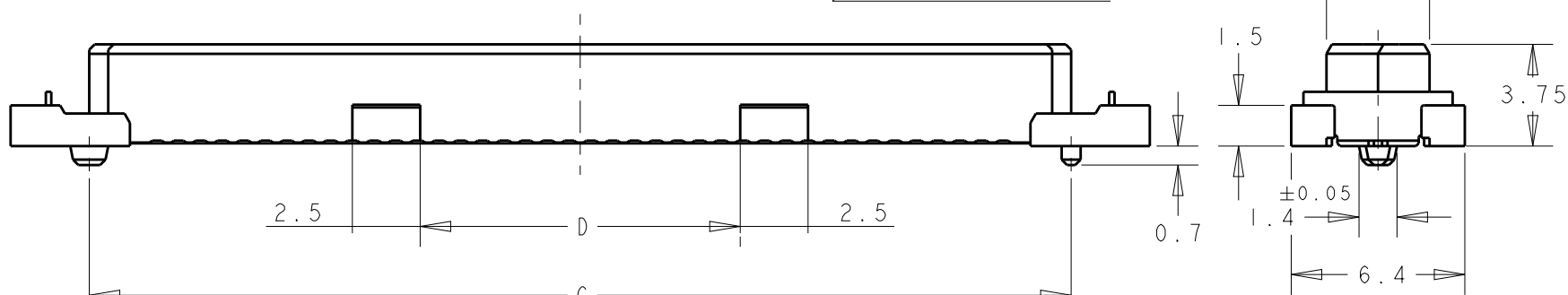
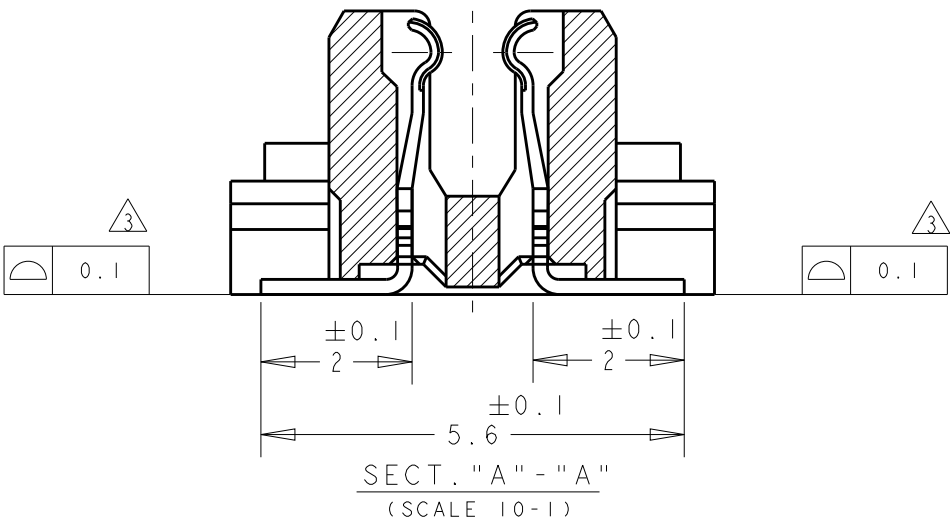
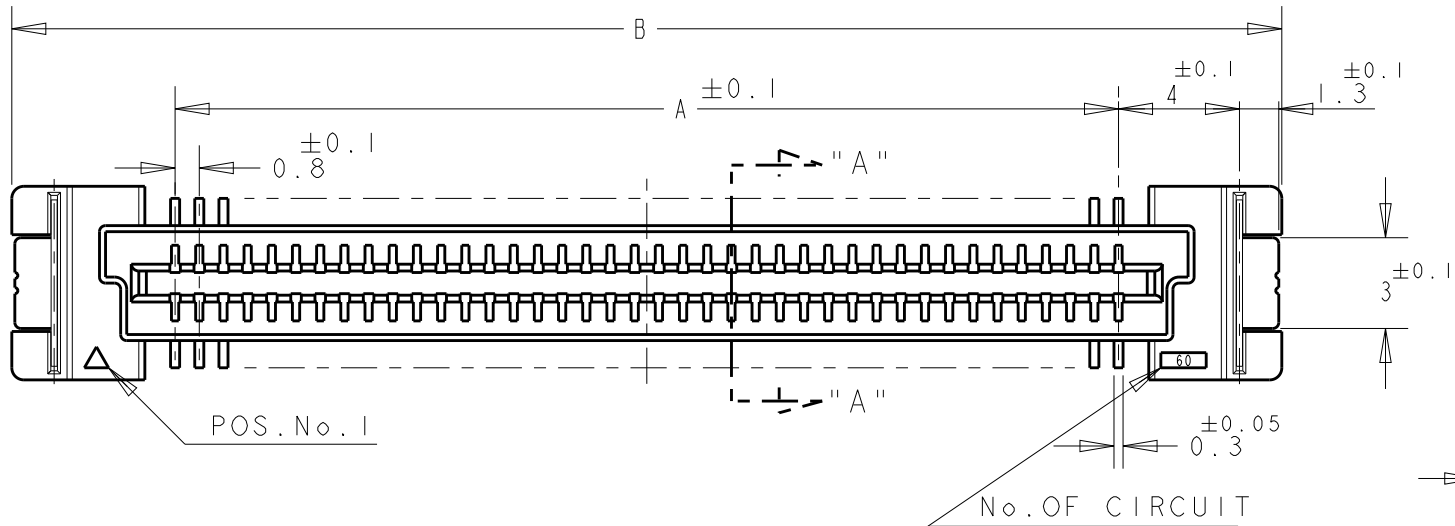


| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
|     |      | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| DY  | -    |           |     | SEE SHEET 1 |      |     |      |



- NOTES;
- 1 MATERIAL; HOUSING: L.C.P. (HIGH TEMP THERMO PLASTIC)  
UL 94V-0, NATURAL.  
CONTACT : BERYLIUM COPPER.  
SOLDER PEG: BRASS.
  - 2 FINISH: CONTACT AREA: 0.0002 MIN GOLD ON  
0.0013 MIN ALL OVER NICKEL.  
SOLDERING AREA: 0.001 MIN MATTE-TIN.
  - 3 TINE AND MOUNT METAL HEIGHT SHALL BE 0.1 MAX.
  - 4 PRODUCT SPEC: 108-5390

|    |      |      |      |      |           |
|----|------|------|------|------|-----------|
| 12 | 52.2 | 58.0 | 47.2 | 120  | -5        |
| 12 | 44.2 | 50.0 | 39.2 | 100  | -4        |
| 5  | 36.2 | 42.0 | 31.2 | 80   | -3        |
| 5  | 28.2 | 34.0 | 23.2 | 60   | -2        |
| 5  | 20.2 | 26.0 | 15.2 | 40   | 5179160-1 |
| D  | C    | B    | A    | POS. | P/N       |

|                                                                                                                                                                                     |  |                           |                                                           |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------|-----------------------------------------------------------|--------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED.<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING<br>ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. |  | DWN<br>WYLEE<br>01NOV2004 | <b>AMP</b> Tyco Electronics<br>Singapore Pte. Ltd.        |              |
| DIMENSIONS:<br>mm                                                                                                                                                                   |  | CHK<br>VINCENT TAN        |                                                           |              |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±0.3<br>1 PLC ±0.25<br>2 PLC ±0.2<br>3 PLC ±0.2<br>4 PLC ±0.2<br>ANGLES ±3°                                                         |  | APVD<br>ERIC ING          | NAME<br>REC ASS'Y WITH SOLDER PEG<br>FH 0.8mm B-T-B CONN. |              |
| MATERIAL -                                                                                                                                                                          |  | PRODUCT SPEC -            |                                                           |              |
| FINISH -                                                                                                                                                                            |  | APPLICATION SPEC -        | SIZE<br>A3                                                |              |
|                                                                                                                                                                                     |  | WEIGHT -                  | CAGE CODE<br>00779                                        |              |
|                                                                                                                                                                                     |  | CUSTOMER DRAWING          | DRAWING NO<br>C-5179160                                   |              |
|                                                                                                                                                                                     |  |                           | SCALE -                                                   | SHEET 2 OF 2 |
|                                                                                                                                                                                     |  |                           |                                                           | REV A        |