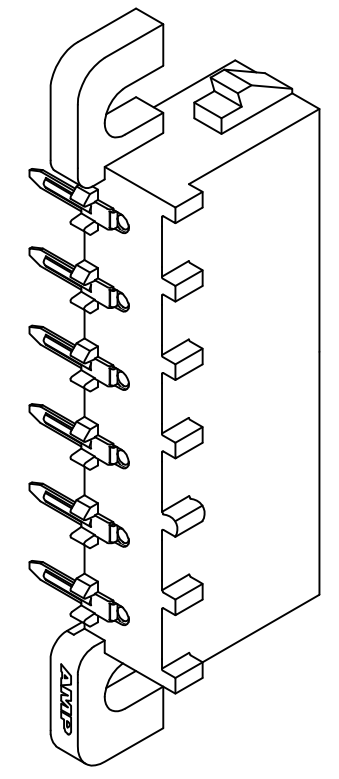
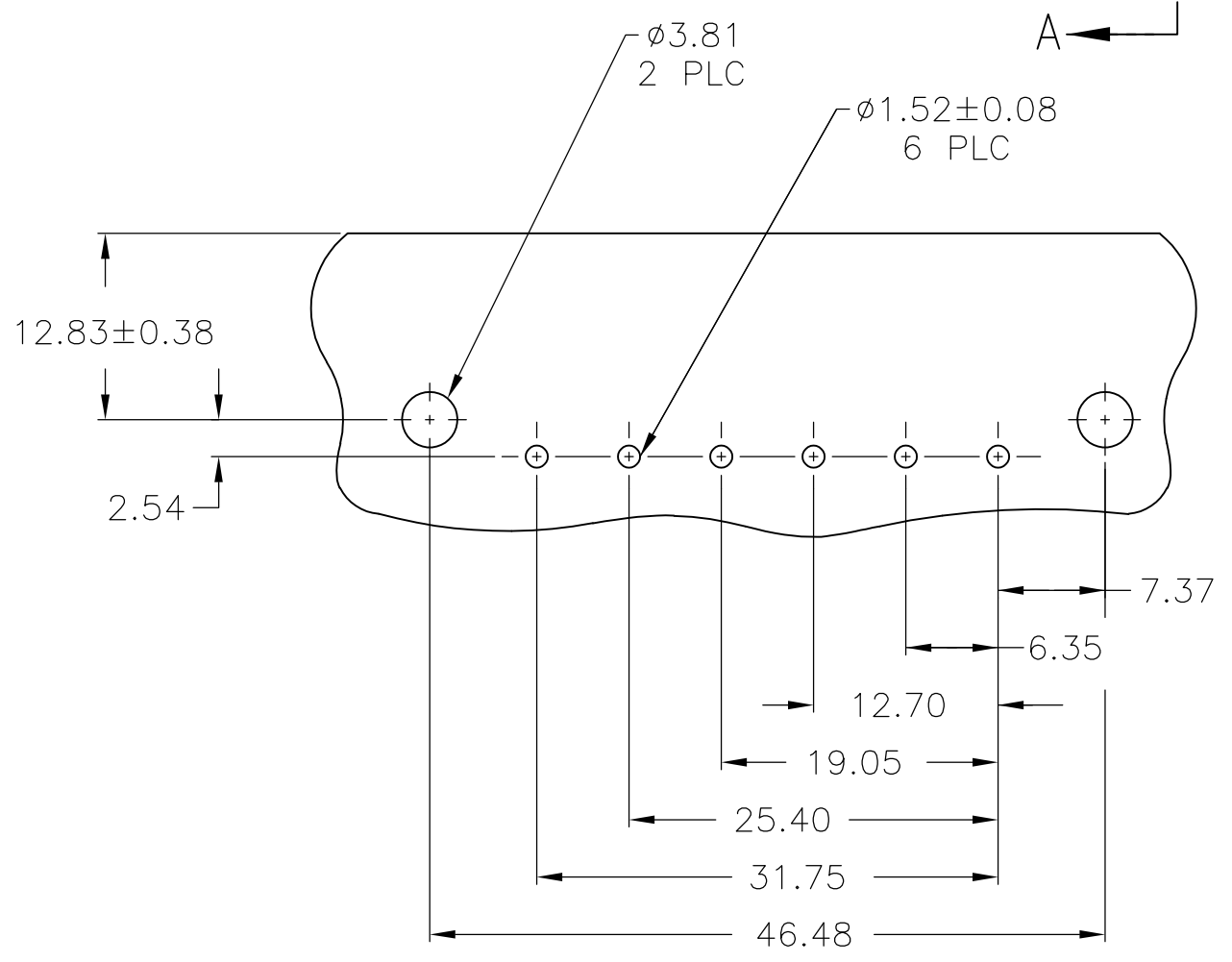
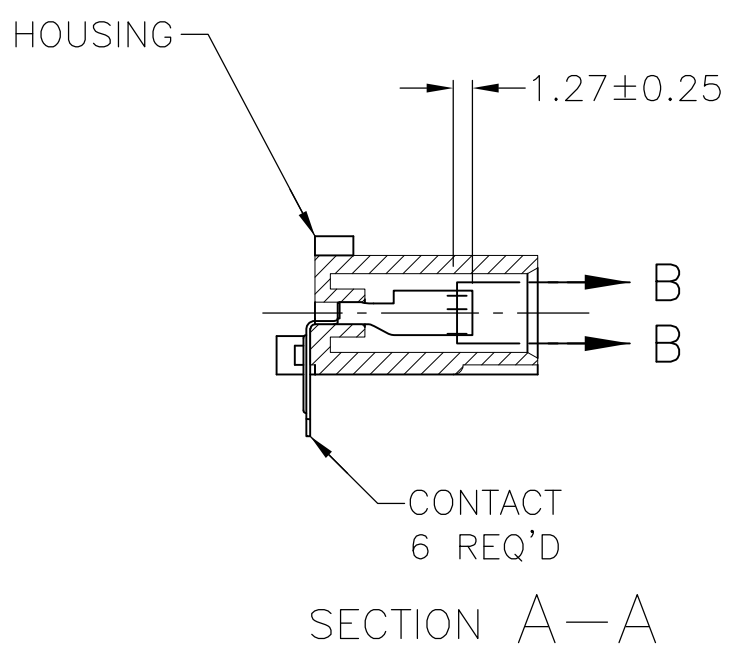
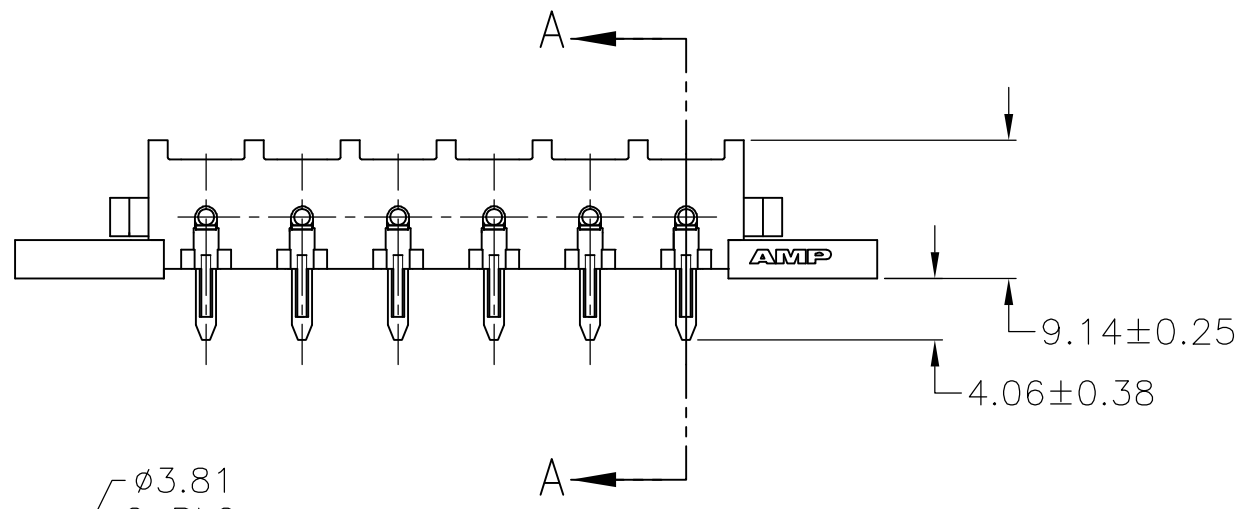
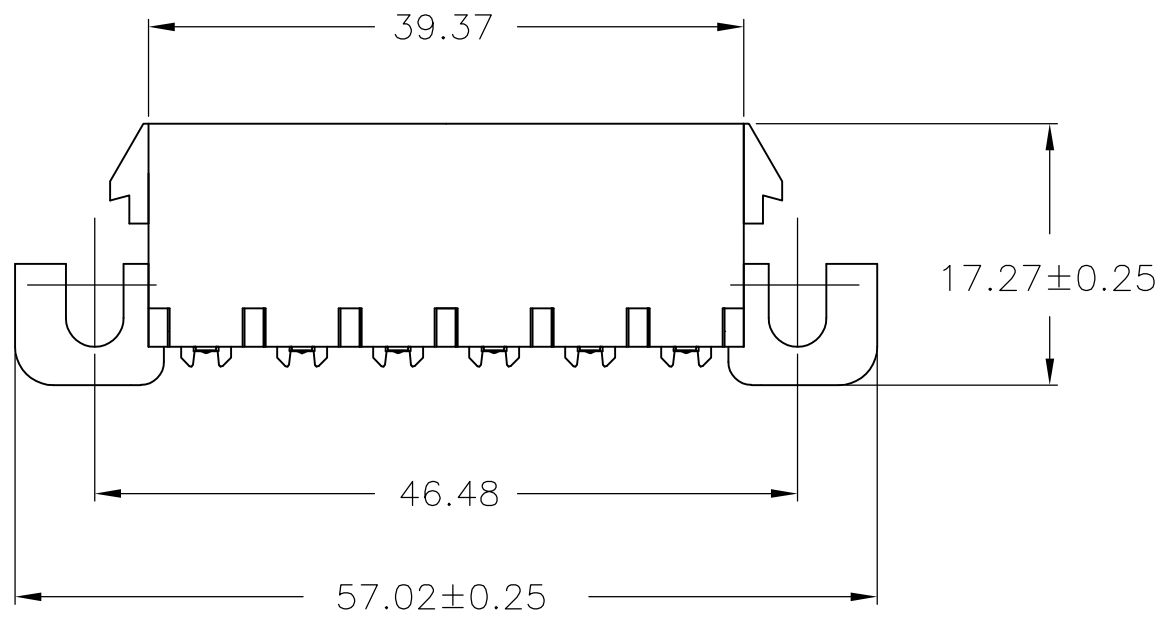


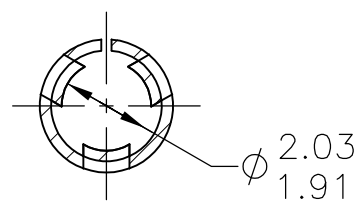
- 1
- 2
- 3
- 4
- 5
- PARTS COMPLY WITH AMP SOLDERABILITY SPECIFICATION 109-11-5.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- FLAMMABILITY UL V-0 FOR THICKNESS 0.4, 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-11-10.
- GLOW WIRE FLAMMABILITY (GWFI): 960°C FOR THICKNESS 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-2-12.
- GLOW WIRE IGNITION (GWIT): 825°C FOR THICKNESS 0.45, 800°C FOR THICKNESS 0.8, 775°C FOR THICKNESS 1.6 AND 3.0 PER IEC 60695-2-13.



3-DIMENSIONAL MODEL  
NTS



RECOMMENDED MOUNTING HOLE PATTERN  
FOR 1.57 THICK P.C. BOARD



SECTION B-B  
SCALE 6:1

|                  |         |       |       |
|------------------|---------|-------|-------|
| 3.81             | .150    | 57.02 | 2.245 |
| 2.54             | .100    | 46.48 | 1.830 |
| 2.03             | .080    | 39.37 | 1.550 |
| 1.91             | .075    | 31.75 | 1.250 |
| 1.57             | .062    | 25.40 | 1.000 |
| 1.52             | .060    | 19.05 | .750  |
| 1.27             | .050    | 17.27 | .680  |
| 0.38             | .015    | 12.83 | .505  |
| 0.25             | .010    | 12.70 | .500  |
| 0.13             | .005    | 9.14  | .360  |
| 0.08             | .003    | 7.37  | .290  |
| 0.00127          | .000050 | 6.35  | .250  |
| 0.00076          | .000030 | 4.06  | .160  |
| MM               | IN      | MM    | IN    |
| CONVERSION TABLE |         |       |       |

|                                        |  |                                   |                 |                 |
|----------------------------------------|--|-----------------------------------|-----------------|-----------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>BASVESH WARAD<br>11JAN2016 | TE Connectivity |                 |
| DIMENSIONS:<br>mm                      |  | CHK<br>WICKES, EVAN<br>11JAN2016  | NAME            |                 |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD<br>WICKES, EVAN<br>11JAN2016 | PRODUCT SPEC    |                 |
| MATERIAL<br>SEE TABLE                  |  | FINISH<br>SEE TABLE               | WEIGHT<br>-     |                 |
| CUSTOMER DRAWING                       |  | SCALE<br>2:1                      |                 | SHEET<br>1 OF 1 |
| REV<br>A                               |  | RESTRICTED TO                     |                 |                 |

PH BRZ TIN

CONTACT

NYLON, UL V-0 GW

HOUSING

1969813-1

PART NO

SOCKET HEADER ASSEMBLY,  
RIGHT ANGLE MOUNT, 6 POSITION,  
UNIVERSAL MATE-N-LOK(TM)

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=1969813