| PART NO. | A22061-001 | REV | ECO | DATE | APP |
|---|---|---|---|---|---|
| | | D | 104567 | 06-19-18 | HV |

## MATERIALS & SPECIFICATIONS

**INSULATOR:**
LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138

**ORGANIZER BLOCK:**
LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138

**CONTACT:**
COPPER ALLOY PER MIL-DTL-83513, GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C, CLASS 1.27

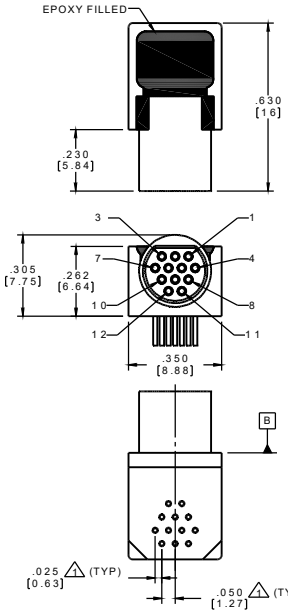
**TERMINATION:**
SOLDER COATED WITH SN63A PER J-STD-006 OR AMS-P-81728

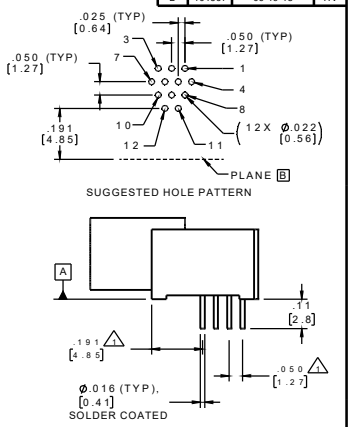
**CURRENT CAPACITY:**
3 AMP MAX PER MIL-DTL-83513

**CONTACT RESISTANCE:**
26 MILLIOHMS (65 mV) MAX @ 2.5 AMPS PER MIL-DTL-83513

**PERFORMANCE:**
PRODUCT FAMILY TESTED TO AND PASSED THE PERFORMANCE SPECIFICATIONS OF TABLE VII OF MIL-DTL-83513

ACTUAL SIZE




NOTES:

1. TAIL DIMENSIONS APPLY AT PLANE A

DIMENSIONS IN [ ] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY

| | | | |
|---|---|---|---|
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| -TOLERANCES- UNLESS OTHERWISE SPECIFIED 2 PL DEC: .01 3 PL DEC: .005 4 PL DEC: .0005 ANGLES: 1° | DFTM. NDP DATE 02-10-10 | TITLE: (12) SOCKET FEMALE MICRO CIRCULAR RA CONNECTOR | DWG NO. A22061-001 |
| | CHK'D. DATE | | SHEET 1 OF 1 REV D |
| | APP'D. DATE | | SCALE: 3:1 |