DRAWING MADE IN THIRD ANGLE PROJECTION

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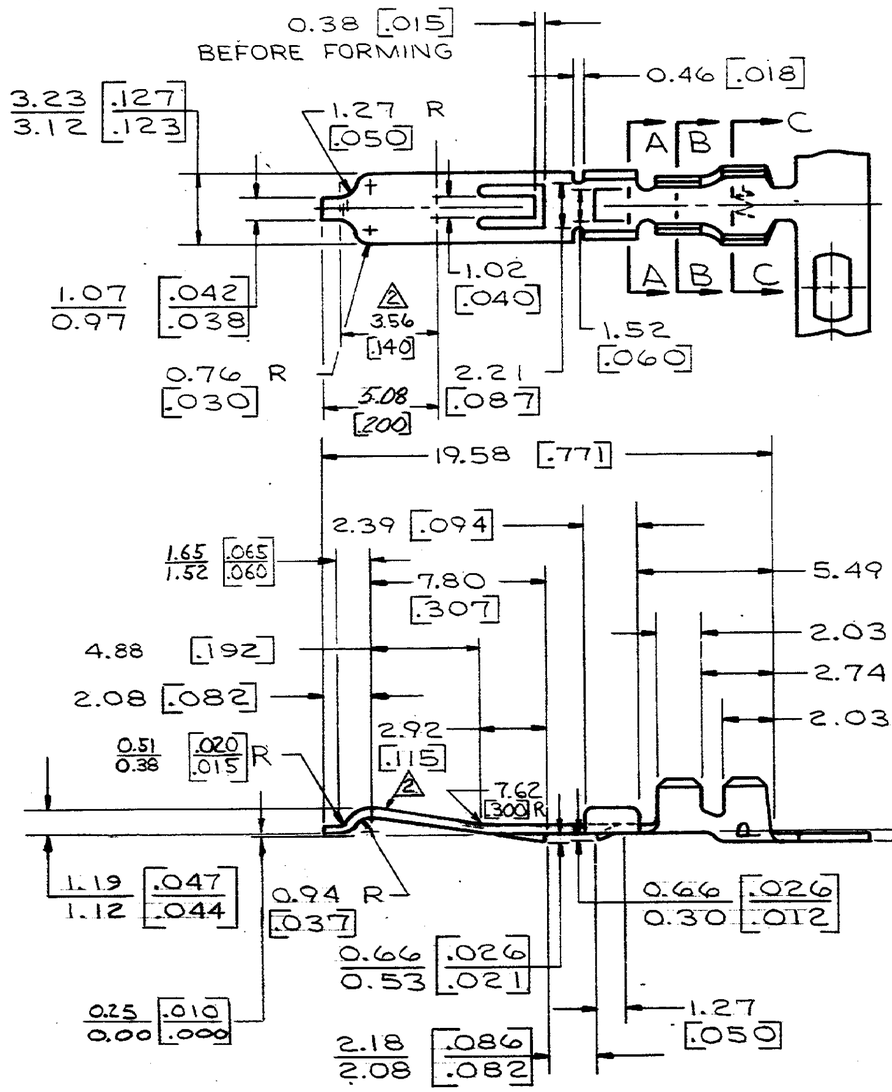
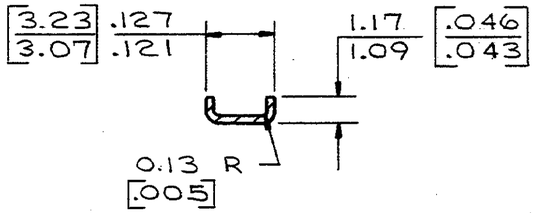
**CUSTOMER RESTRICTED**
**CONTACT PRODUCT ENGINEERING BEFORE USING THIS PRINT**

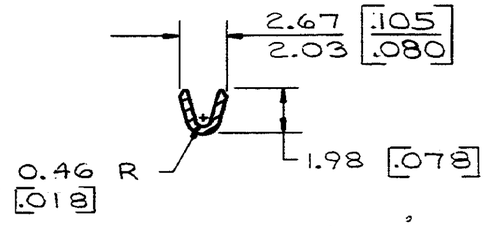
LOC AF | DIST 50

| P | F | ZONE | LTR | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|---|---|---|
| ✓ | | | A | REVISED & RELEASED A-3951 | 6/6/78 | [illegible] |
| ✓ | | | B | REVISED PER A-3974 | 6-19-78 | SS/R.B. |
| ✓ | | | C | REVISED PER A-4018 | 8-14-78 | SS/R.B. |
| ✓ | | | D | ADDED AMP STAMP A47 | 10-20-78 | D.S. |
| ✓ | | | E | REVISED A-4138 | 1/28/79 | GY/D.S. |
| ✓ | | | F | ADDED -2 PER TTI 81162 | 5/19/81 | SS/GY |
| ✓ | | | G | REVISED AF-0706 | 11-3084 | RLT/GY |
| ✓ | | | H | 005/000 TO .010/000 AF-1063 | 4-6-85 | RLT |
| | | | J | OBS. REV PER AF 4098 BT | 4/17/87 | /GY |
| | | | K | REACTIVATED-2 PER AF-5216 | 3/19/89 | MSF/D.S. |

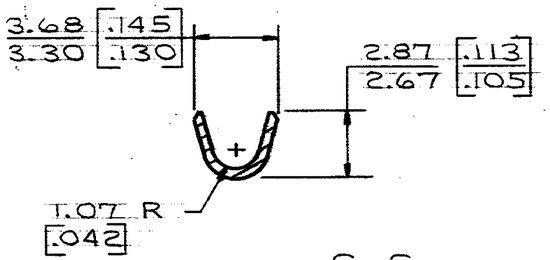



SECTION A-A

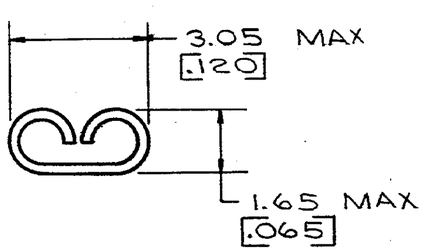



SECTION B-B




SECTION C-C

1. DIMENSIONS IN BRACKETS ARE IN INCHES.
2. 0.0013 [.00005] GOLD ON STRIPE OVER 0.00076 [.00003] NICKEL ON ENTIRE TERMINAL




INSULATION CRIMP

**METRIC**

| FINISH | INSULATION RANGE | WIRE RANGE | PART NO |
|---|---|---|---|
| SEE NOTE 2 | 1.27-1.80 [.050-.071] | 0.2-0.6 [24-20] | 62730-2 |
| TIN | 1.27-1.80 [.050-.071] | 0.2-0.6 [24-20] | 62730-1 |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN ~~INCHES~~ mm
TOLERANCES ON:
DECIMALS ±0.13 [.005]
ANGLES ±

MATERIAL: 0.30 [.012] THICK PHOS. BRONZE
FINISH: SEE TABLE

CONTRACT NO
DR: W.S.DAVIS 12-1-77
CHK: G YETTER 12-1-77
APPD: D. Schwenk 12-5-77
APPD
DSGN APPD
OTHER APPD

AMP INCORPORATED Harrisburg, Pa.

NAME: CONTACT CONNECTOR

| SIZE | CODE IDENT NO | DRAWING NO |
|---|---|---|
| C | 00779 | 62730 |

SCALE 5-1 SHEET

**CUSTOMER DRAWING**

AMP 1471-6 (7-73)