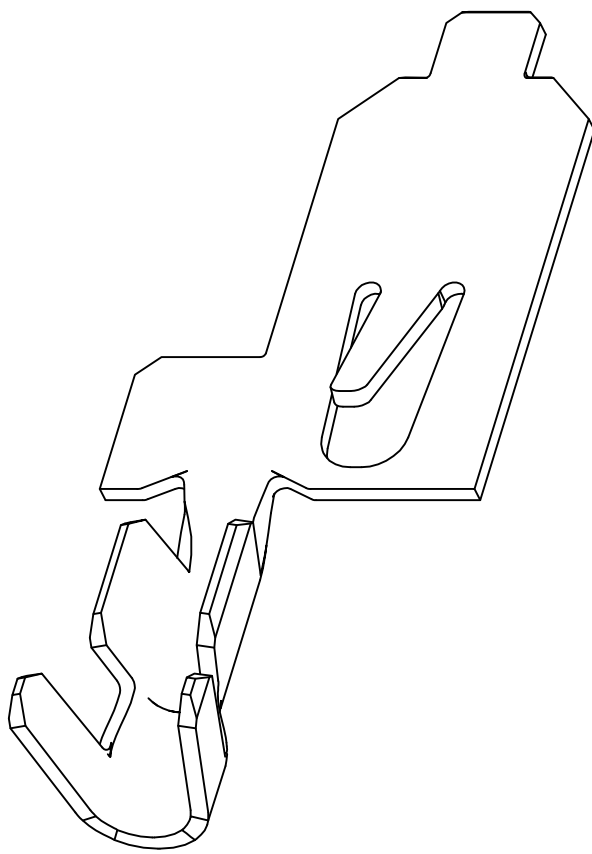
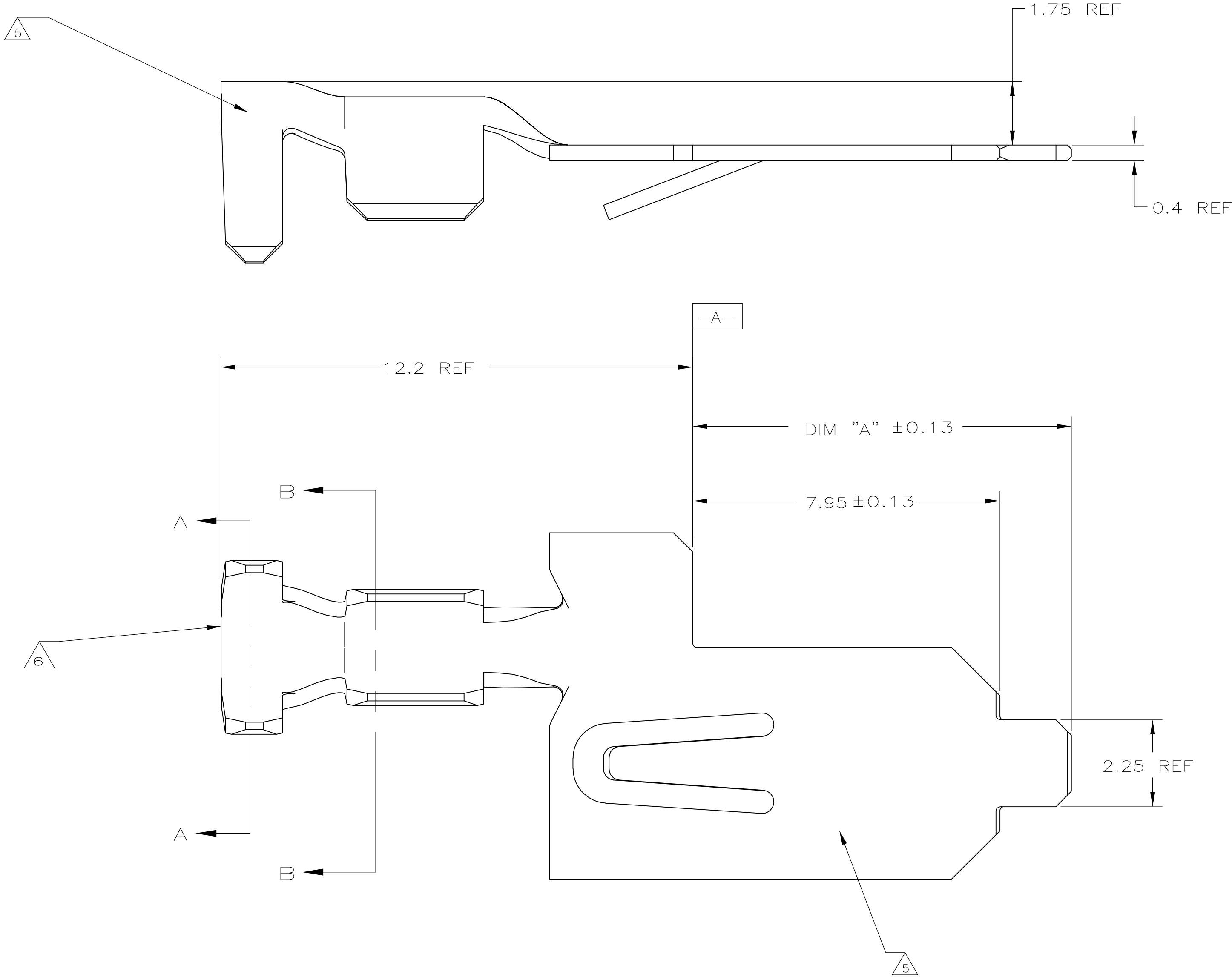
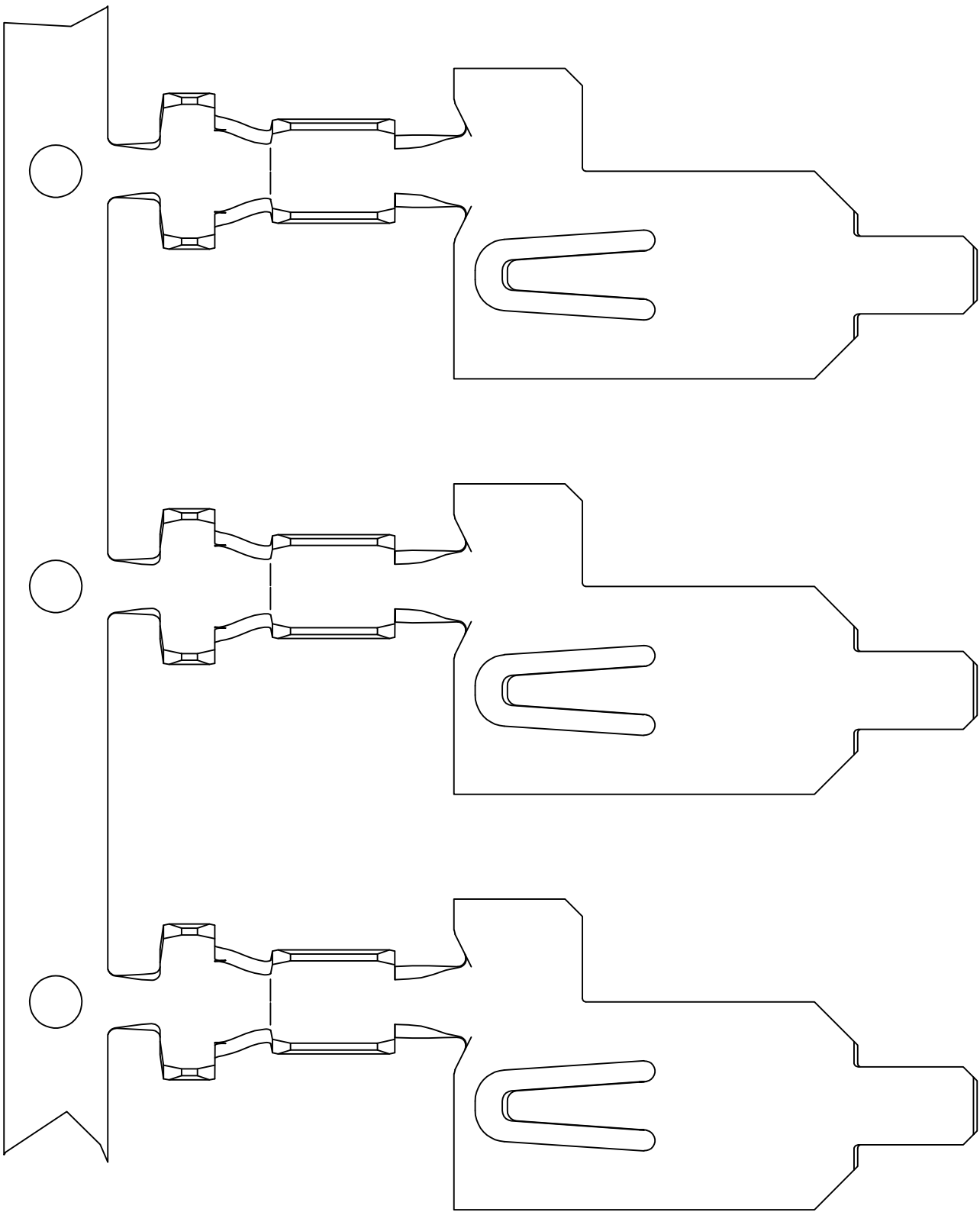


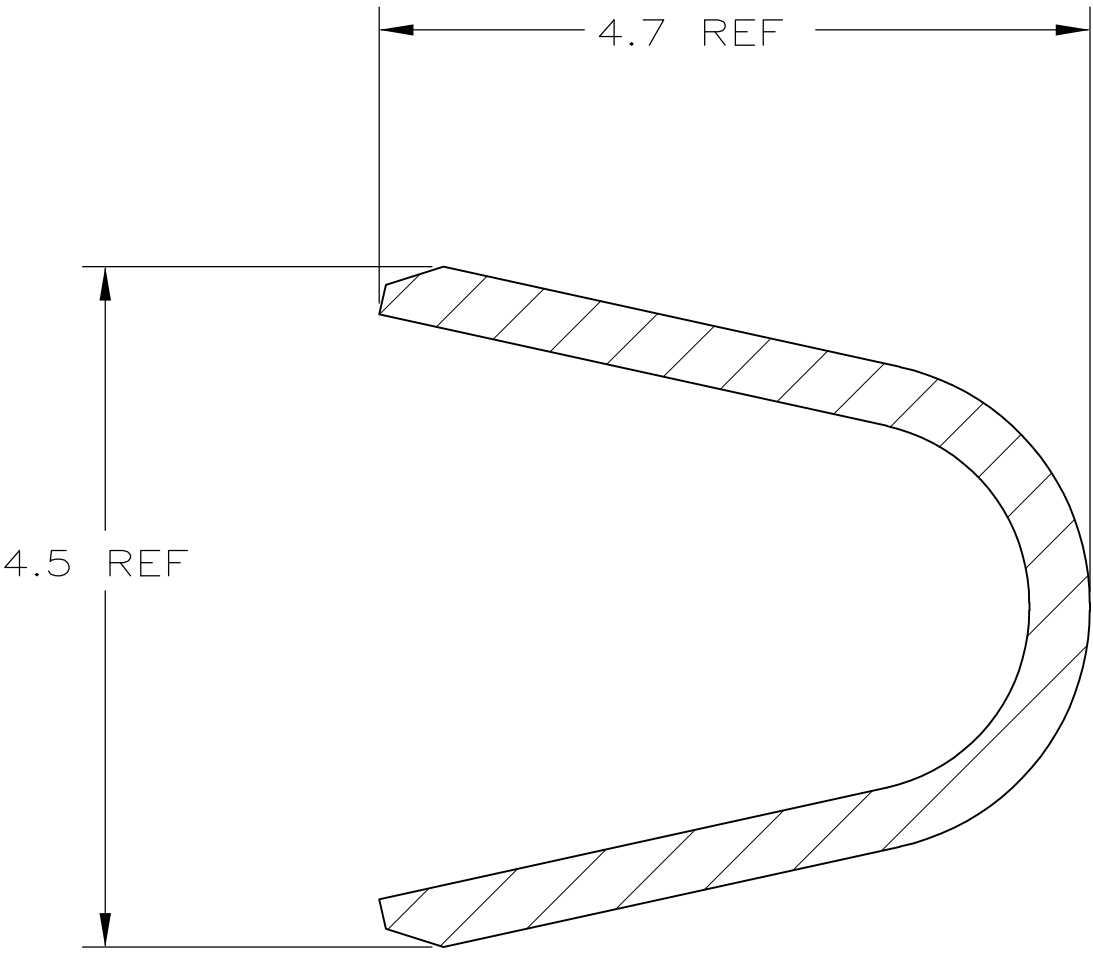
| LOC | | DIST | | REVISIONS | | | | | |
|-----|----|------|-----|----------------------|--|--|---------|-----|------|
| GP | 00 | P | LTR | DESCRIPTION | | | DATE | DWN | APVD |
| | | | C | REV PER EC 09-028503 | | | 30DEC09 | RG | DO |



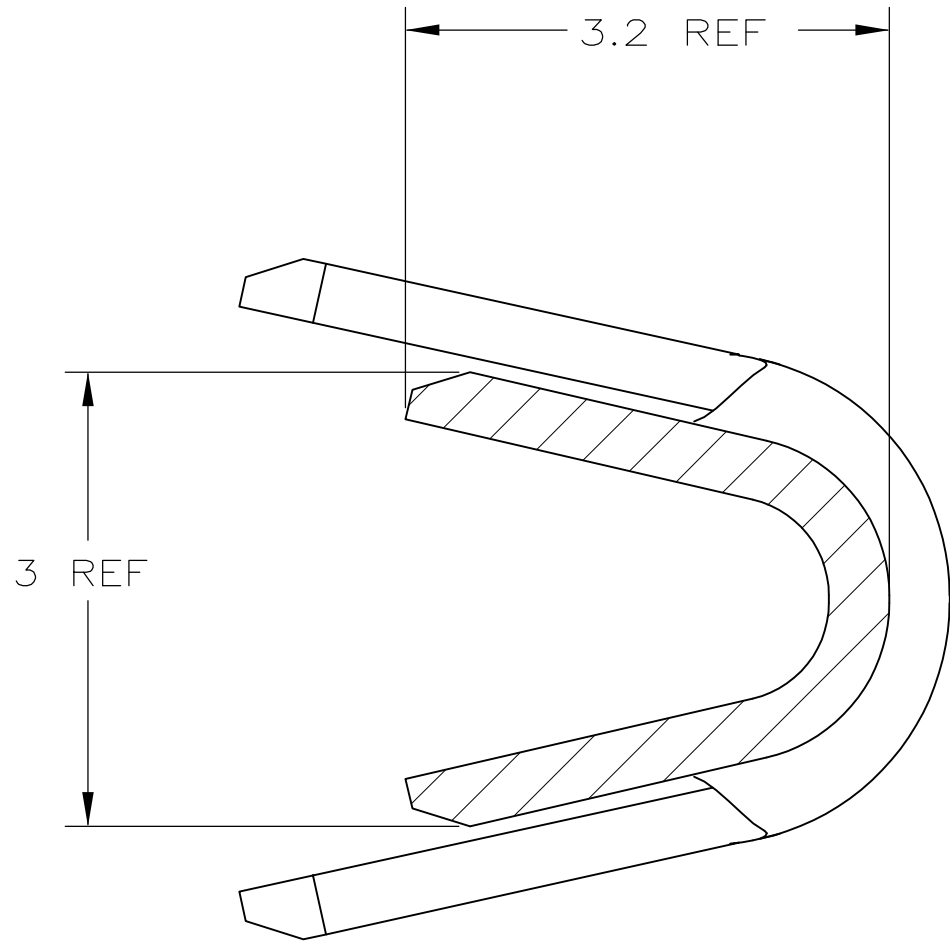
SCALE 5:1

- 1 MATERIAL: BRASS
2 MATERIAL: HIGH CONDUCTIVITY COPPER ALLOY
3 FINISH: CONTACT MATING AREA .38μm MIN Au;
CRIMP AREA 2.03μm MIN. Sn;
UNDERPLATE OVERALL 1.27μm MIN. Ni
4 FINISH: CONTACT MATING AREA 1.27μm MIN Au;
CRIMP AREA 2.03μm MIN. Sn;
UNDERPLATE OVERALL 1.27μm MIN Ni
5 CONTACT SHOWN W/O CARRIER, OR HIDDEN LINES, FOR CLARITY
6 CUT OFF TO BE .13 MAX
7 INSULATION DIAMETER : 2.0-3.1 mm
8 WIRE DIAMETER: 16-20 AWG
10 THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.
11 FINISH: ENTIRE CONTACT 1.27μm MIN Au;
UNDERPLATE OVERALL 1.27μm MIN Ni

SCALE 12:1



SECTION A-A
SCALE 20:1



SECTION B-B
SCALE 20:1

| | | | | |
|---|---|---|---------|-------------|
|  |  |  | 11.4 | 1-1489128-6 |
|  |  |  | 9.8 | 1-1489128-5 |
|  |  |  | 11.4 | 1-1489128-4 |
|  |  |  | 9.8 | 1-1489128-3 |
|  | - |  | 11.4 | 1-1489128-0 |
|  | - |  | 9.8 | 1489128-9 |
|  | - |  | 11.4 | 1489128-8 |
|  | - |  | 9.8 | 1489128-7 |
|  | - |  | 11.4 | 1489128-3 |
|  | - |  | 9.8 | 1489128-2 |
| MATERIAL | LOOSE PIECE | FINISH | DIM "A" | PART NO |

| | | | | | | | | | |
|--|--|--|-----------|--|-----------|------------|---------------|-----|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN AL FRANTUM CHK - | 15 MAY 02 | Tyco Electronics Corporation Middletown, Pa 17057 | | | | | |
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | NAME | | | | | |
| | | 0 PLC ± - | | PRODUCT SPEC | | | | | |
| | | 1 PLC ± - | | 108-1998 | | | | | |
| | | 2 PLC ± - | | APPLICATION SPEC | | | | | |
| | | 3 PLC ± - | | 114-13067 | | | | | |
| MATERIAL | | FINISH | | SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO | | |
| 1 2 | | 3 4 | | A1 | 00779 | 1489128 | - | | |
| CUSTOMER DRAWING | | | | SCALE | 4:1 | SHEET | 1 OF 1 | REV | C |

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