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| LOC | DIST |
|---|---|
| GP | 00 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | R | REVISED PER ECO-11-006941 | 28JUL2011 | CJV | CWR |

1. 0.76µm[.000030] MIN GOLD ON LOCALIZED GOLD PLATE AREA, 2.54µm[.000100] MIN TIN-LEAD ON CRIMP AREA, BOTH OVER 1.27µm[.000050] MIN NICKEL ON ENTIRE CONTACT,
   -OR-
   GOLD FLASH OVER PALLADIUM-NICKEL, 0.76µm[.000030] MIN TOTAL THK ON LOCALIZED GOLD PLATE AREA, 2.54µm[.000100] MIN TIN-LEAD ON CRIMP AREA, BOTH OVER 1.27µm[.000050] MIN THK NICKEL UNDERPLATE ON ENTIRE CONTACT.

2. 0.38µm[.000015] MIN GOLD ON LOCALIZED GOLD PLATE AREA, 2.54µm[.000100] MIN TIN-LEAD ON CRIMP AREA, BOTH OVER 1.27µm[.000050] MIN NICKEL ON ENTIRE CONTACT,
   -OR-
   GOLD FLASH OVER PALLADIUM-NICKEL, 0.38µm[.000015] MIN TOTAL THK ON LOCALIZED GOLD PLATE AREA, 2.54µm[.000100] MIN TIN-LEAD ON CRIMP AREA, BOTH OVER 1.27µm[.000050] MIN THK NICKEL UNDERPLATE ON ENTIRE CONTACT,

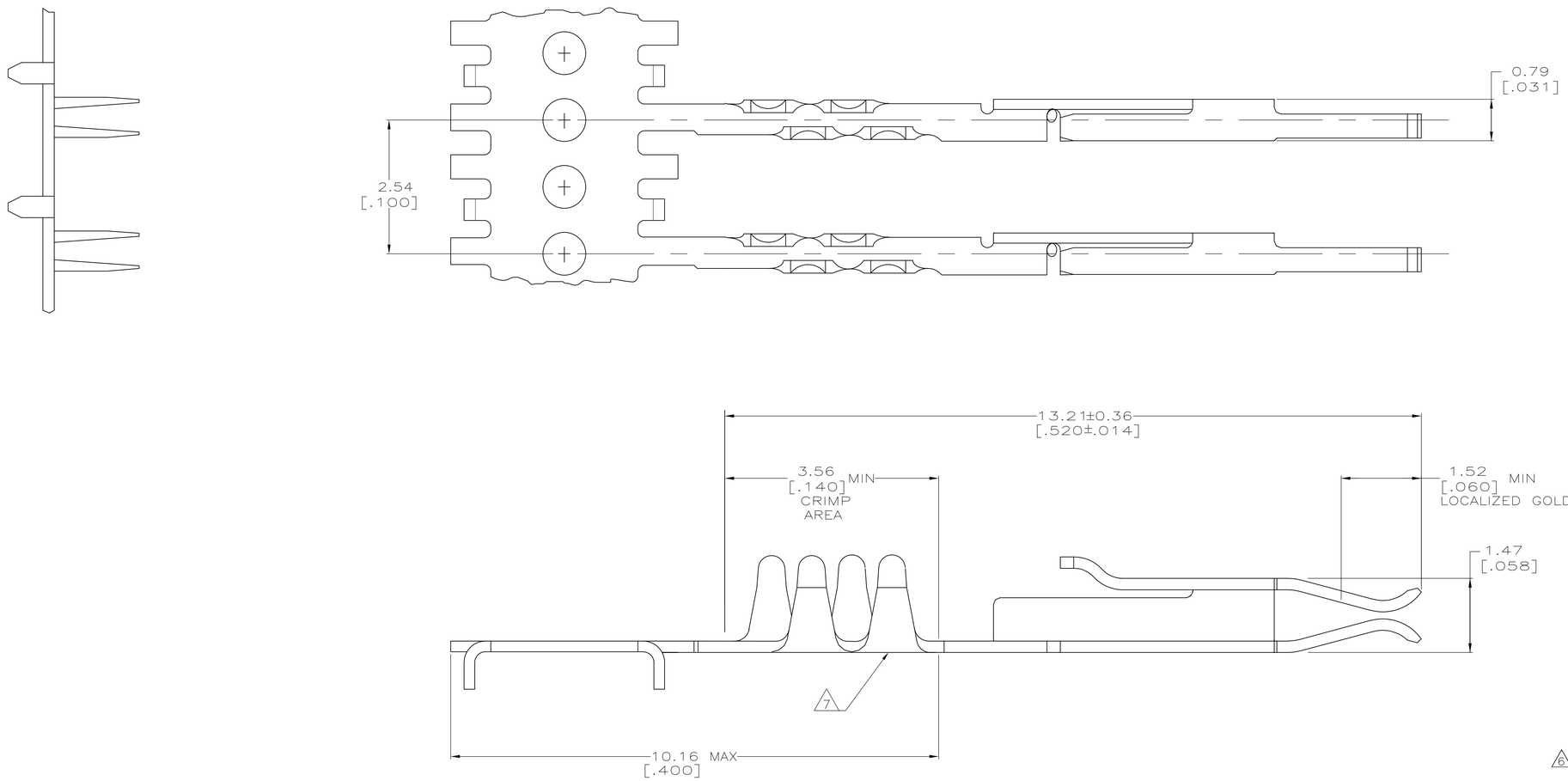
3. ACCEPTS 0.38±0.03[.015±.001] SQUARE POST, 3.18-8.89[.125-.350] LONG.

4. 0.76µm[.000030] MIN GOLD ON LOCALIZED GOLD PLATE AREA, GOLD FLASH IN CRIMP AREA, BOTH OVER 1.27µm[.000050] MIN NICKEL ON ENTIRE CONTACT,
   -OR-
   GOLD FLASH OVER PALLADIUM-NICKEL, 0.76µm[.000030] MIN TOTAL THK ON LOCALIZED GOLD PLATE AREA, GOLD FLASH IN CRIMP AREA, BOTH OVER 1.27µm[.000050] MIN THK NICKEL UNDERPLATE ON ENTIRE CONTACT.

5. 0.38µm[.000015] MIN GOLD ON LOCALIZED GOLD PLATE AREA, GOLD FLASH IN CRIMP AREA, BOTH OVER 1.27µm[.000050] MIN NICKEL ON ENTIRE CONTACT,
   -OR-
   GOLD FLASH OVER PALLADIUM-NICKEL, 0.38µm[.000015] MIN TOTAL THK ON LOCALIZED GOLD PLATE AREA, GOLD FLASH IN CRIMP AREA, BOTH OVER 1.27µm[.000050] MIN THK NICKEL UNDERPLATE ON ENTIRE CONTACT.

6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

7. GOLD PLATING MAY OR MAY NOT BE PRESENT ON BOTTOM OF THE CRIMP BARREL.




| FINISH | PART NUMBER |
|---|---|
| 7 5 | 1-487547-2 |
| 7 4 | 1-487547-1 |
| 2 | ~~487547-9~~ |
| 1 | 487547-1 |

6 SUPERSEDED BY 1-487547-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.13 [.005]
3 PLC ± 0.013 [.0005]
4 PLC ± -
ANGLES ± -

MATERIAL: 0.216 [.0085] THICK PHOSPHOR BRONZE

FINISH: SEE TABLE

DWN: L.SIPE 05/05/92
CHK: R.STONE 5-13-92
APVD: -
PRODUCT SPEC: 108-16022
APPLICATION SPEC: 114-16008
WEIGHT: -

TE Connectivity

NAME: CONTACT, RECEPTACLE, .050 C/L, FFC -

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-487547 | - |

CUSTOMER DRAWING | SCALE 20:1 | SHEET 1 OF 1 | REV R

4805 (3/11)