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LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	S	REVISED PER ECR-25-238315	18MAR2025	MK	MS

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,

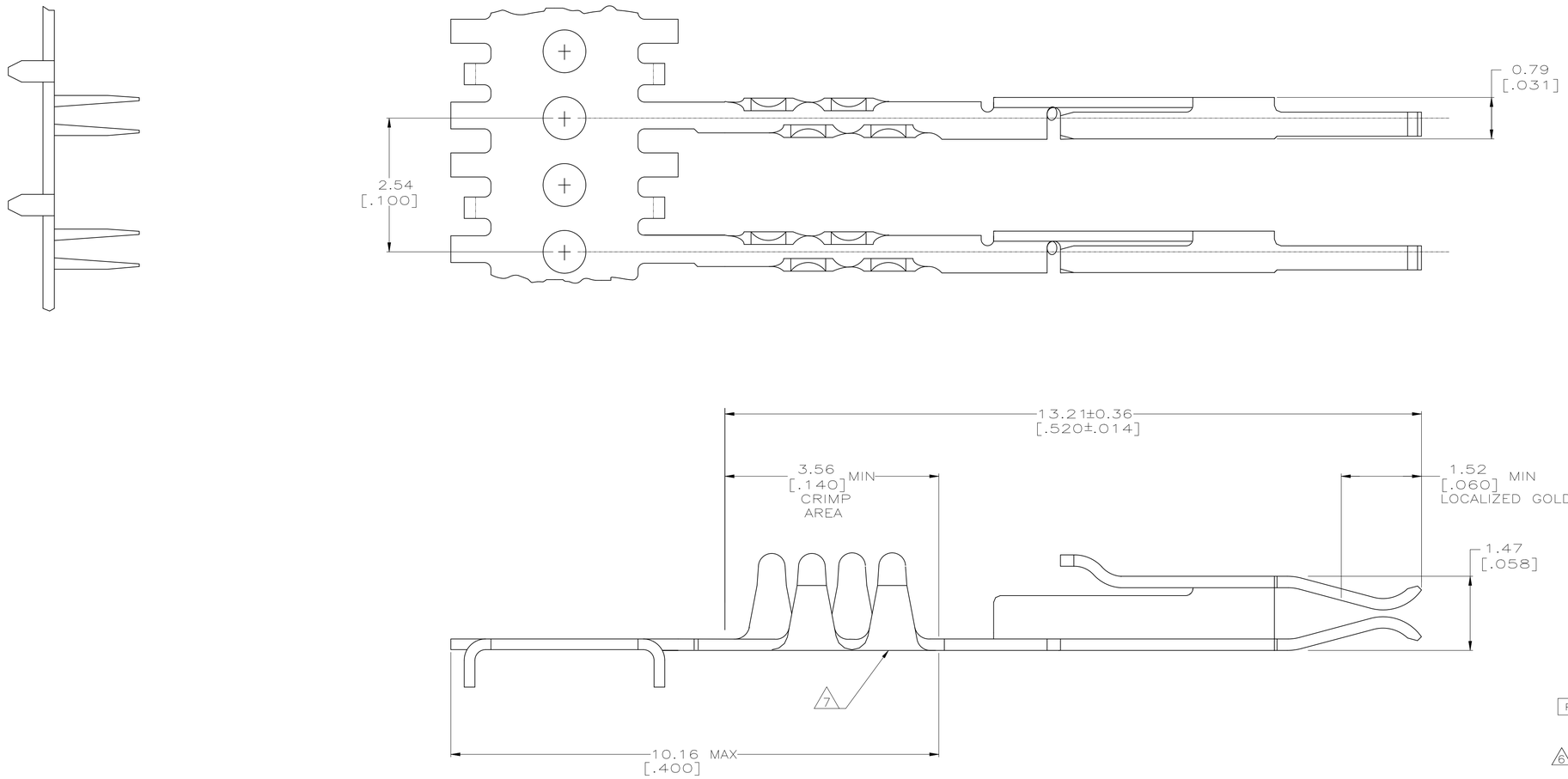
3. ACCEPTS 0.38±0.03[.015±.001] SQUARE POST, 3.18-8.89[.125-.350] LONG.

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.



PN for PP material Packaging		
	7 5	2-487547-1
	7 5	1-487547-2
	7 4	1-487547-1
6 SUPERSEDED BY 1-487547-2	2	~~487547-9~~
	1	487547-1
	FINISH	PART NUMBER

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 S