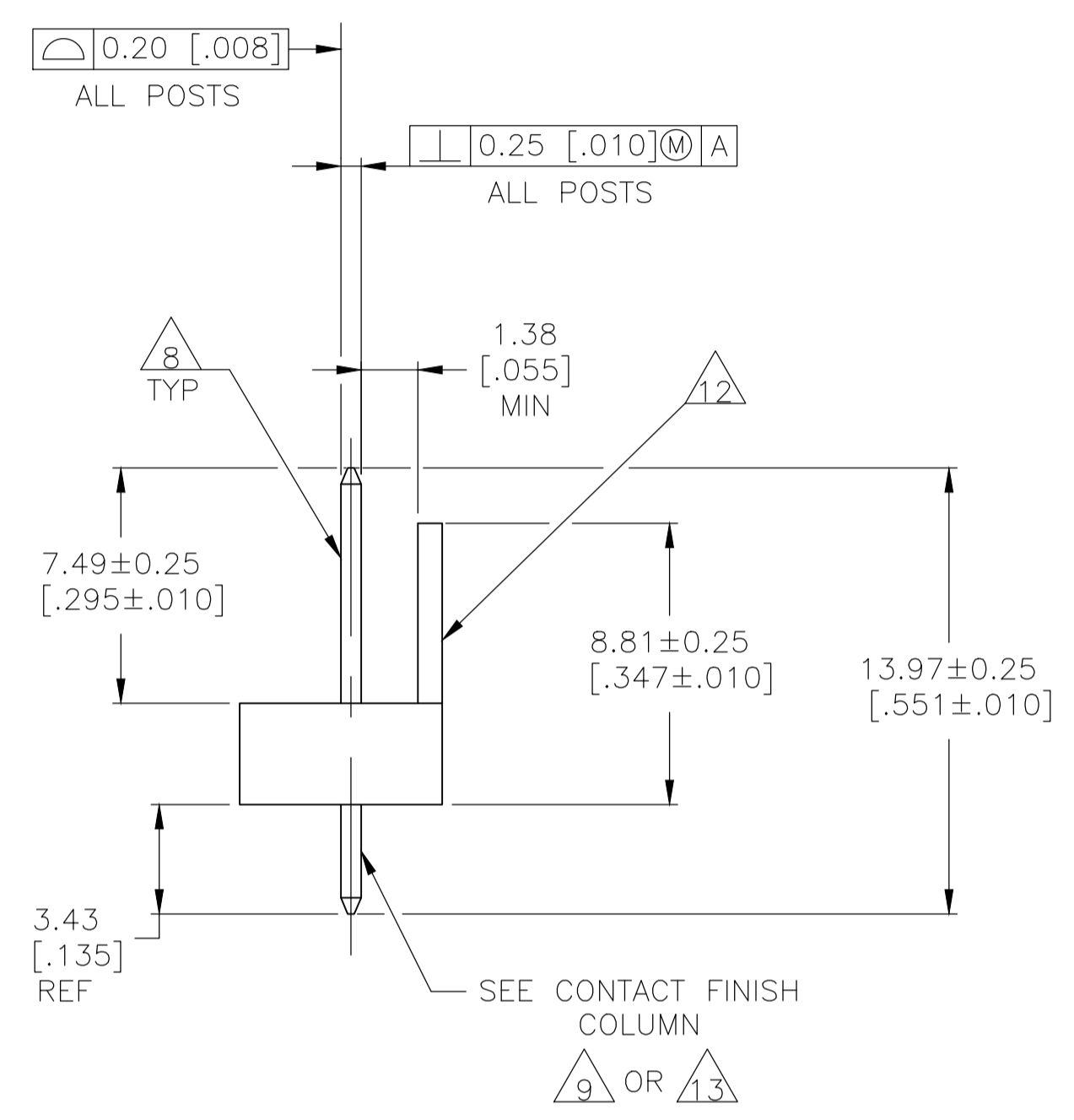
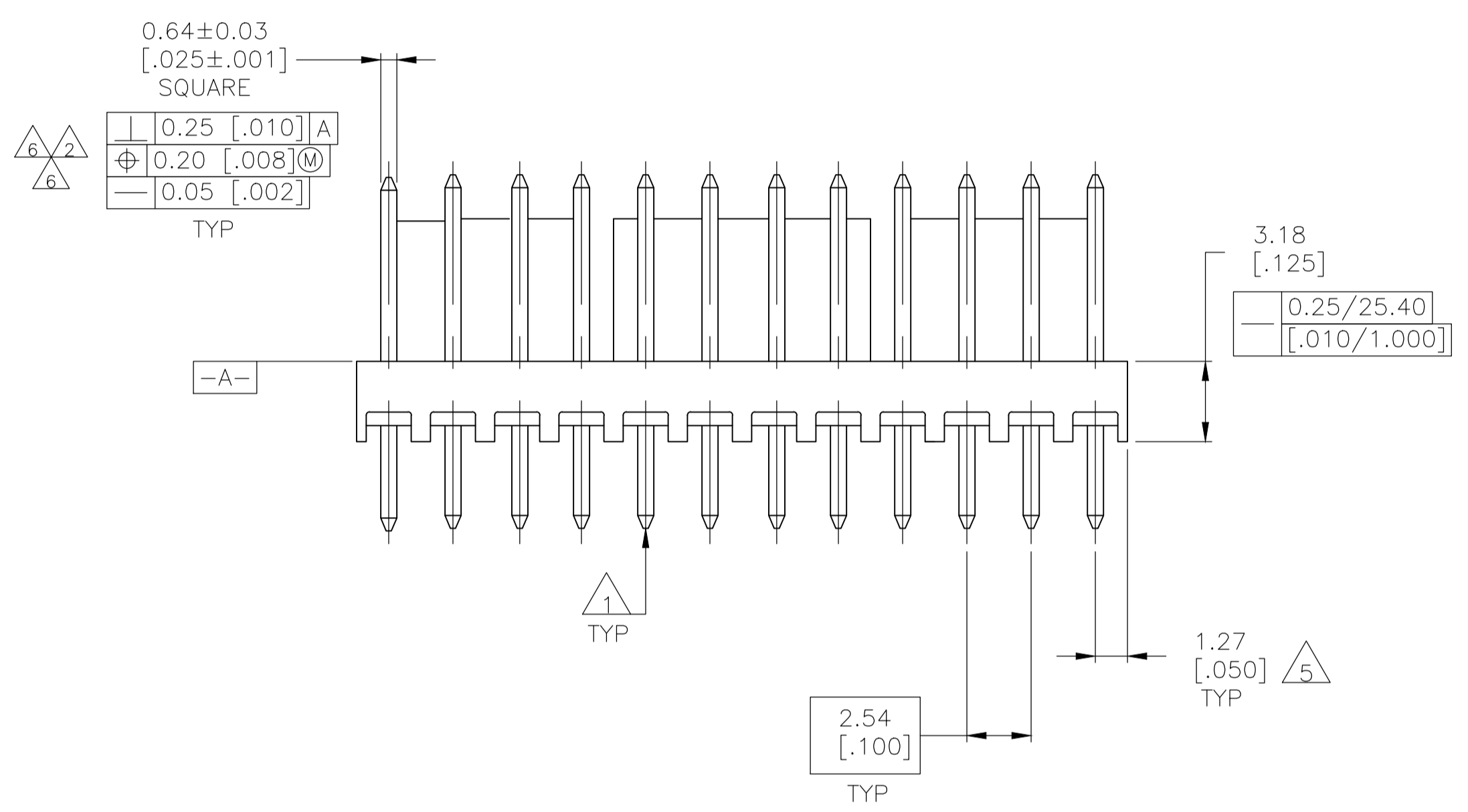
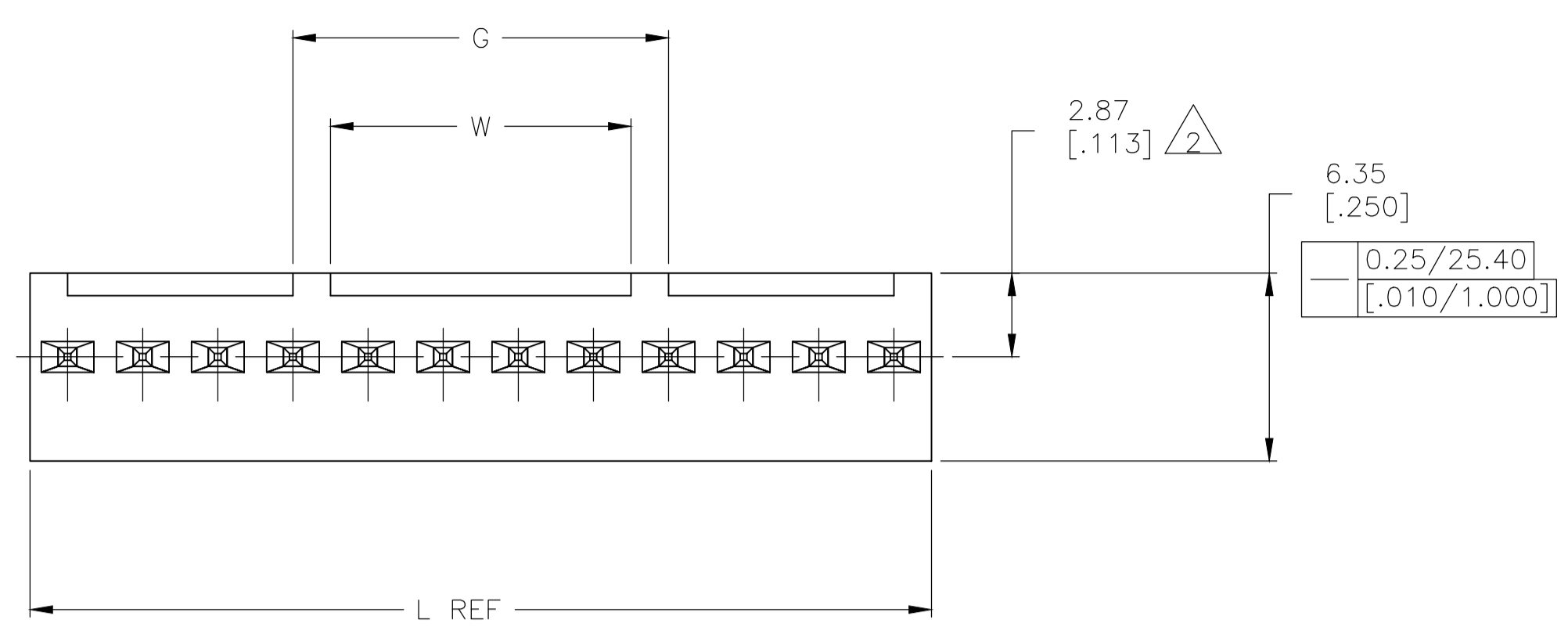
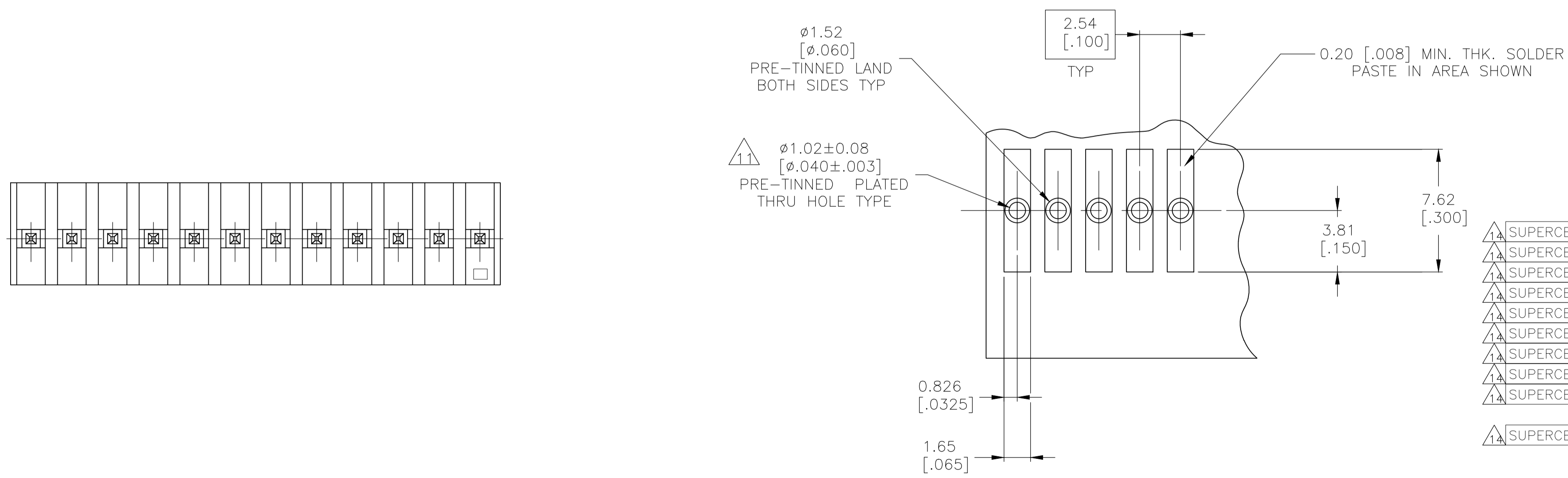


LOC		DIST		REVISIONS			
CM	0	REV	DATE	BY	APPV	DATE	REV
M1	REVISED PER ECR-18-004355		19JUN2018	BDA	SG		



- $\Delta 1$  POST TO WITHSTAND 13 NEWTONS (3 LBS) MIN. AXIAL FORCE IN DIRECTION SHOWN WITHOUT DISLODGING.
- $\Delta 2$  MEASURED AT SURFACE  $\overline{-A-}$ .
- 3 PARTS COMPLY WITH AMP SOLDERABILITY SPEC. NO. 109-11-2.
- $\Delta 4$  MATERIAL:  
HOUSING: NYLON 4/6, HIGH TEMP, BLACK  
POST: COPPER ALLOY, (SEE NOTES 8, 9 & 13 FOR PLATING).
- $\Delta 5$  COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- $\Delta 6$  POSTS TO BE MEASURED WHEN STRIP IS HELD FLAT.
- 7 DIMENSIONS IN BRACKETS ARE IN INCHES.
- $\Delta 8$  PLATING: GOLD PLATE AREA, 0.00038 [.000015] GOLD OR 0.00008 [.000003] MIN GOLD FLASH OVER 0.00030 [.000012] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ALL SIDES, OVER NICKEL UNDERPLATE, 0.00127 [.000050] MIN, ALL SIDES AND ENTIRE LENGTH OF POST.
- $\Delta 9$  BRIGHT TIN/LEAD (93/7) PLATE AREA, 0.00381-0.00889 [.000150-.000350] THICK, ALL FOUR SIDES, 3.56[.140] MIN.
- $\Delta 10$  TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- $\Delta 11$  ONE HOLE MAY BE UNDERSIZED 0.81-0.89 [.032-.035] DIAMETER FOR ASSEMBLY RETENTION DURING PROCESSING.
- $\Delta 12$  AMP LOGO AND UL AND CSA TRADEMARKS TO APPEAR ON THIS SURFACE.
- $\Delta 13$  MATTE TIN PLATE AREA, 0.00381-0.00889[.000150-.000350] THICK, ALL FOUR SIDES, 3.56[.140] MIN.
- $\Delta 14$  OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



$\Delta 10$  RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57±0.20 [.062±.008] THICK P.C. BOARD

POST FINISH	W		G		L		NO. OF POSITIONS	PART NUMBER
	MM	[IN]	MM	[IN]	MM	[IN]		
$\Delta 8, \Delta 13$	10.16	.400	12.70	.500	30.48	1.200	12	4-647075-2
	-	-	10.16	.400	27.94	1.100	11	4-647075-1
	-	-	7.62	.300	25.40	1.000	10	4-647075-0
	-	-	5.08	.200	22.86	.900	9	3-647075-9
	-	-	2.54	.100	20.32	.800	8	3-647075-8
	-	-	-	-	17.78	.700	7	3-647075-7
	-	-	-	-	15.24	.600	6	3-647075-6
	-	-	-	-	12.70	.500	5	3-647075-5
	-	-	-	-	10.16	.400	4	3-647075-4
	-	-	-	-	7.62	.300	3	3-647075-3
$\Delta 8, \Delta 9$	-	-	-	-	5.08	.200	2	3-647075-2
	10.16	.400	12.70	.500	30.48	1.200	12	1-647075-2
	-	-	10.16	.400	27.94	1.100	11	1-647075-1
	-	-	7.62	.300	25.40	1.000	10	1-647075-0
	-	-	5.08	.200	22.86	.900	9	647075-9
	-	-	2.54	.100	20.32	.800	8	647075-8
	-	-	-	-	17.78	.700	7	647075-7
	-	-	-	-	15.24	.600	6	647075-6
	-	-	-	-	12.70	.500	5	647075-5
	-	-	-	-	10.16	.400	4	647075-4
$\Delta 14$ SUPERCEDED	-	-	-	-	7.62	.300	3	647075-3
	-	-	-	-	5.08	.200	2	647075-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN S. HOOVER 25FEB03  
 CHK: D. ROSSI 25FEB03  
 APPV: D. ROSSI 25FEB03

NAME: MTA-.100 HEADER ASSEMBLY, HIGH TEMPERATURE, POLARIZED, STRAIGHT .025 SQUARE, POST, .000015 GOLD

APPLICATION SPEC: MTA-.100 HEADER ASSEMBLY, HIGH TEMPERATURE, POLARIZED, STRAIGHT .025 SQUARE, POST, .000015 GOLD

SIZE: A1  
 CAGE CODE: 00779  
 DRAWING NO: 647075

WEIGHT: 0.00779g  
 CUSTOMER DRAWING

SCALE: 5:1  
 SHEET: 1 of 1  
 REV: M1

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)