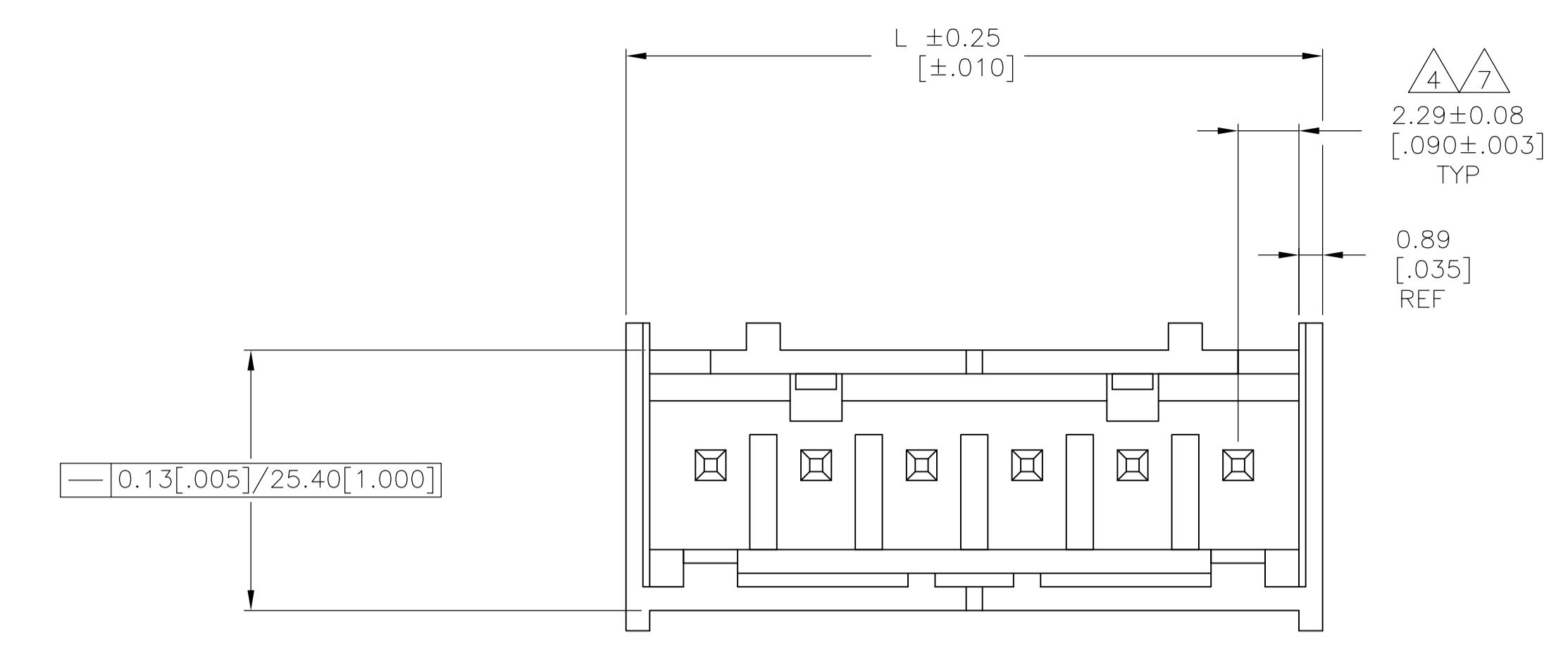
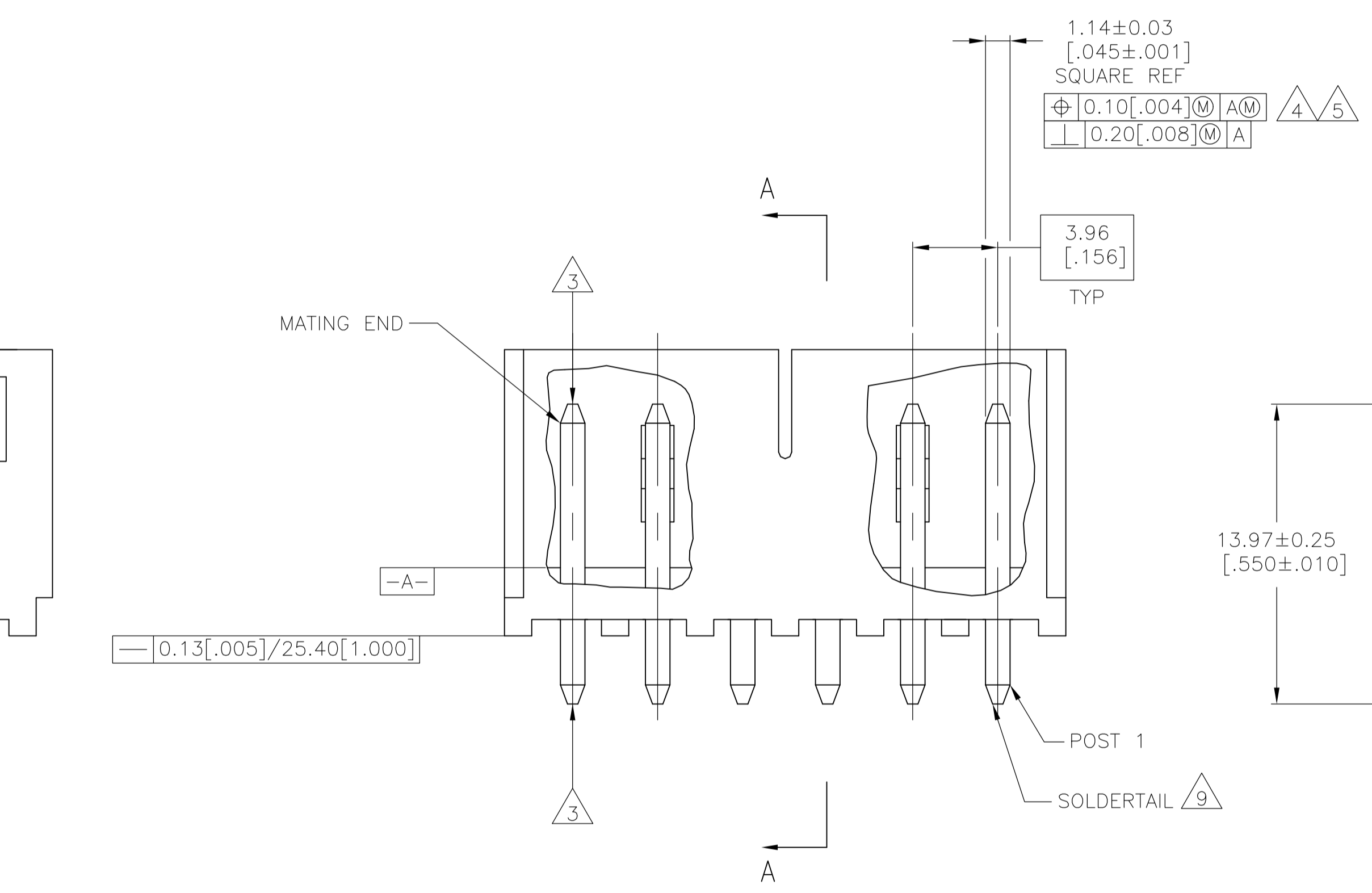


LOC	DIST	REVISIONS				
CM	0	REV	DESCRIPTION	DATE	BY	APPV
G1	REVISED	PER	ECR-15-007038	28SEP2015	NK	PQ



2.29±0.08
[.090±.003]
TYP

0.89
[.035]
REF

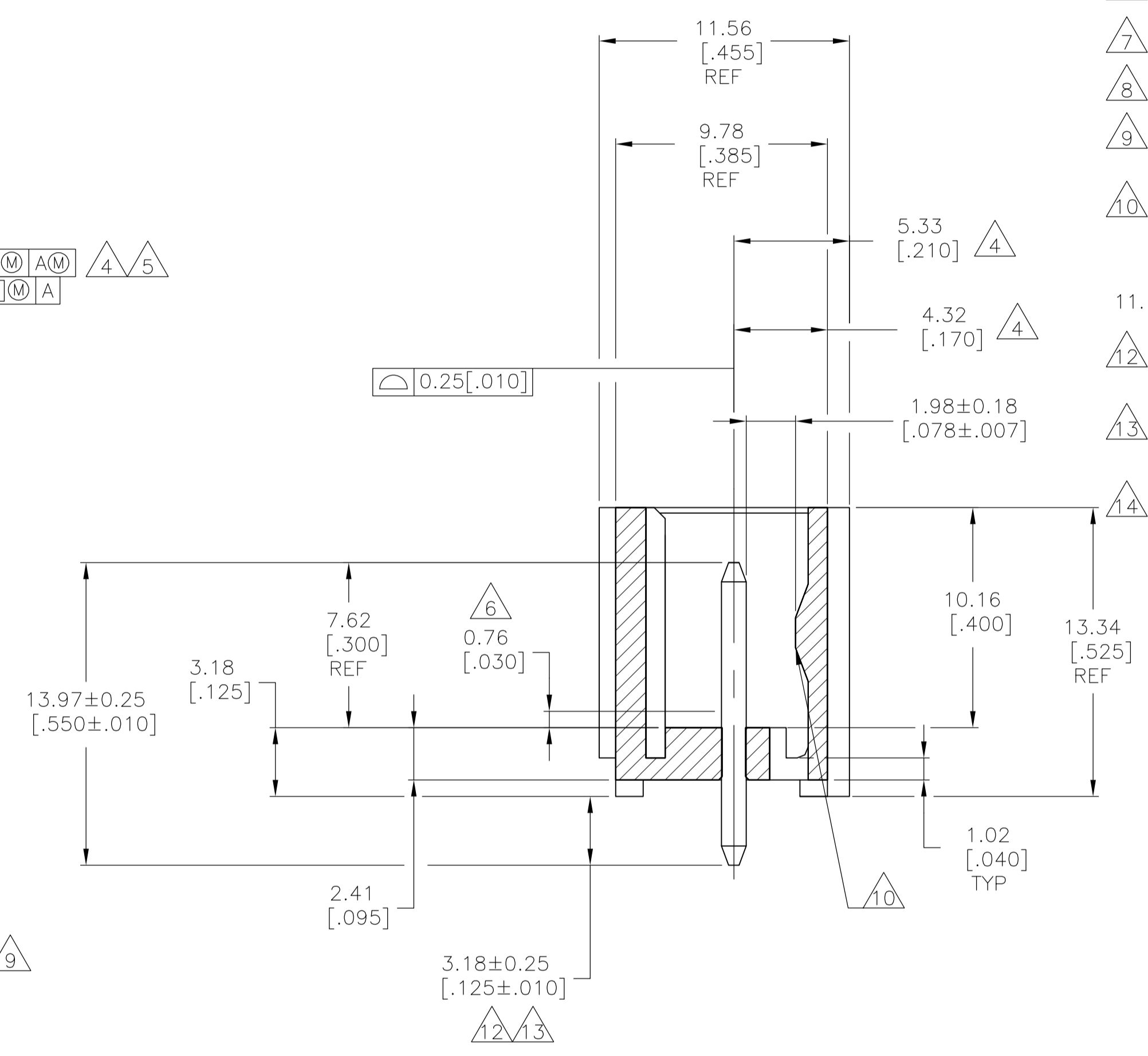
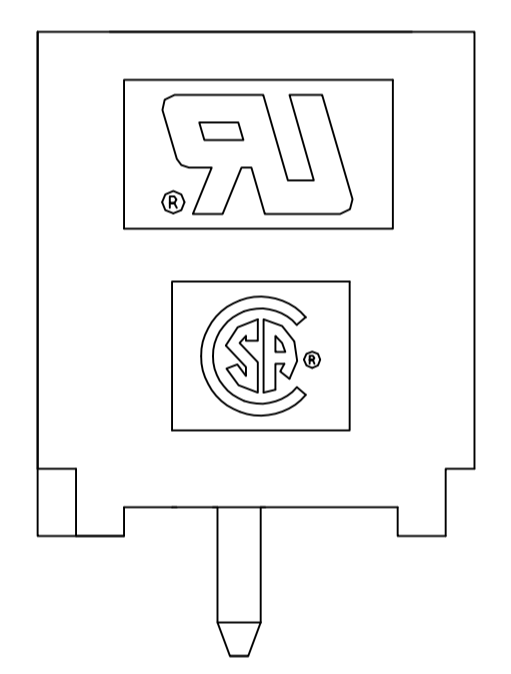


1.14±0.03
[.045±.001]
SQUARE REF

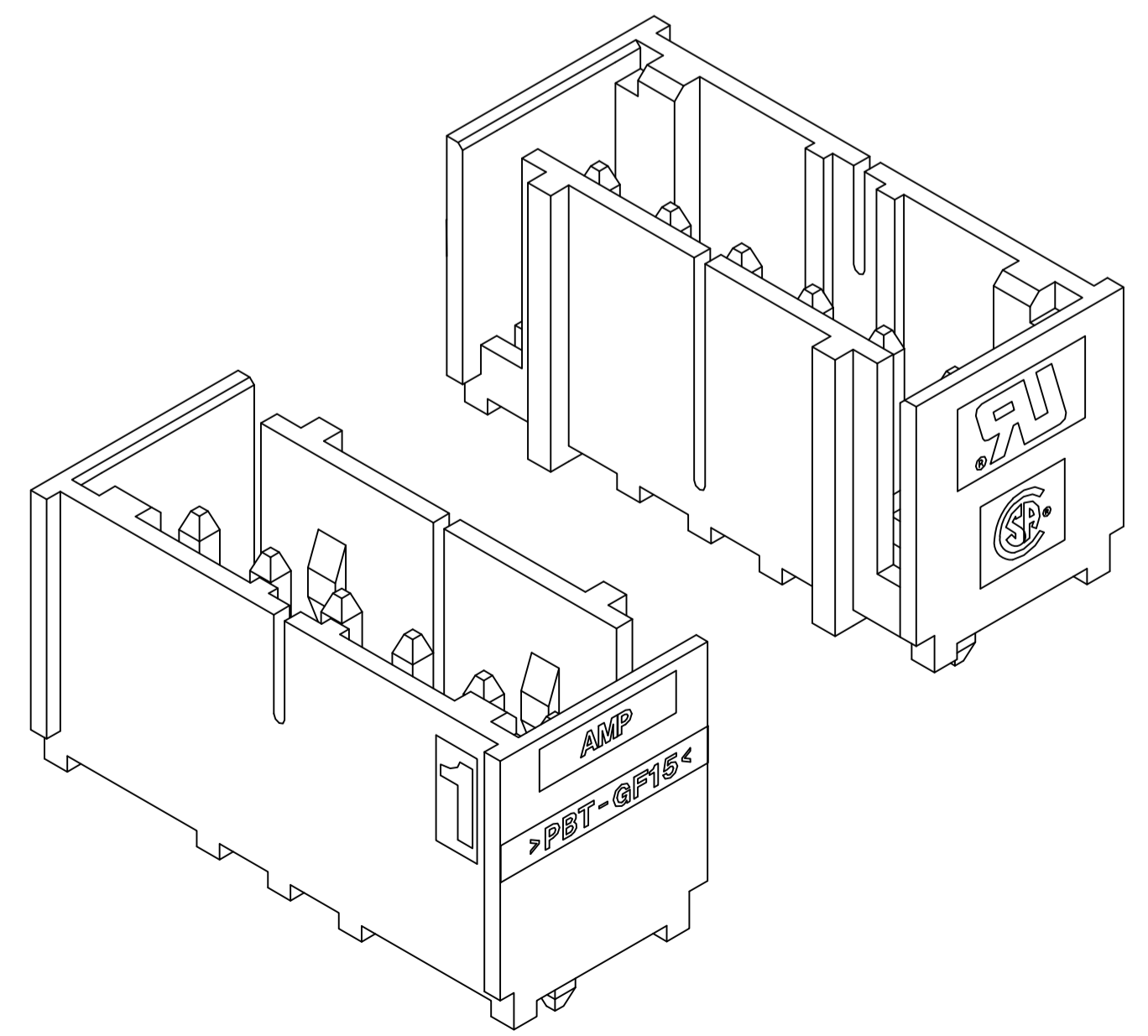
3.96
[.156]
TYP

⊕ 0.10 [.004] (M) A (A) 4 5

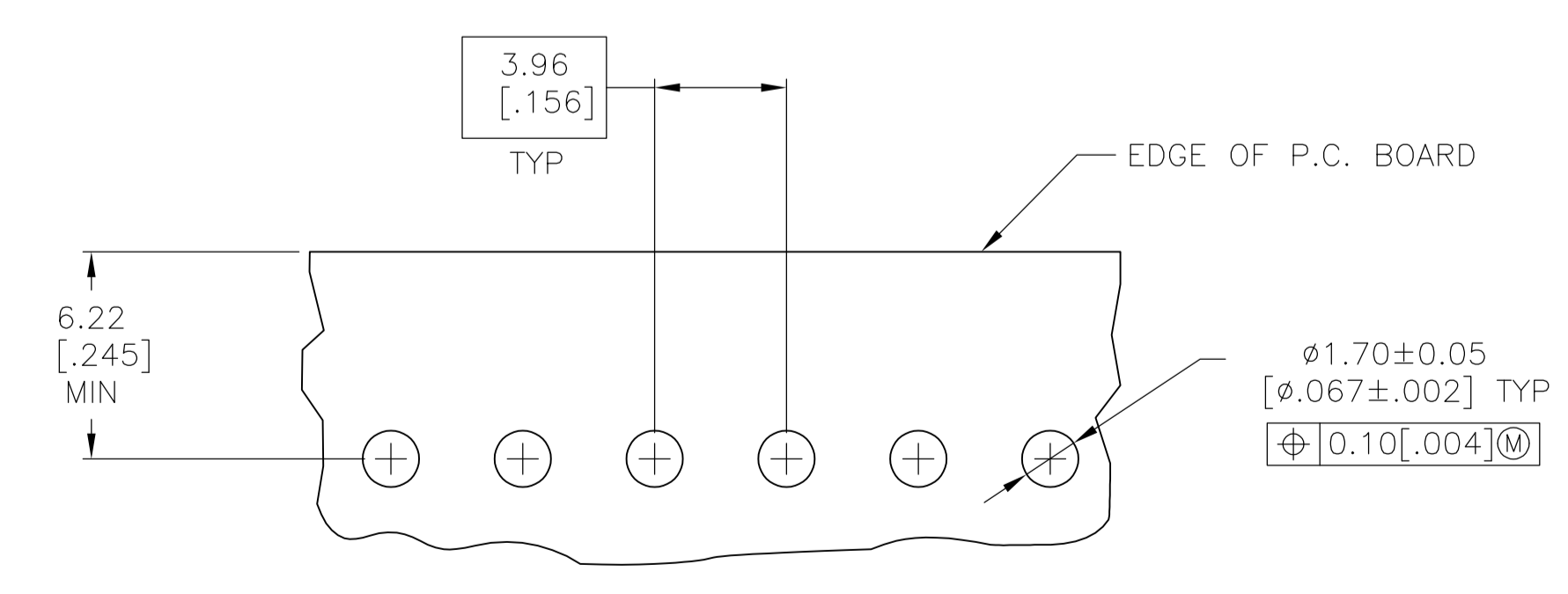
⊥ 0.20 [.008] (M) A



SECTION A-A



3-DIMENSIONAL MODEL NTS



RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57[.062] THICK P.C. BOARD 8

- MATERIAL:
HOUSING - THERMOPLASTIC POLYESTER, GLASS FILLED, UL94-0.
POST - COPPER ALLOY
- FINISH:
HOUSING - BLACK
POST - SEE NOTES 12 AND 13.
- POST TO WITHSTAND 3LBS (16N) MIN AXIAL FORCE IN THIS DIRECTION WITHOUT DISLODGING.
- APPLIES AT -A-.
- APPLIES WHEN HEADER IS STRAIGHT.
- PLASTIC PROJECTIONS PERMITTED IN THIS ZONE.
- COORDINATE DIMENSIONS APPLIES FROM CENTER OF ACTUAL FEATURE.
- SOLDER SIDE OF BOARD IS SHOWN.
- POST SOLDER TAIL MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-2.
- LATCH DETENT FEATURE APPEARS 1 PLACE ON EACH END OF PART (MAX OF 2 PER PART) ON ALL POSITIONS 4 THRU 12. THE LATCH APPEARS ONLY ONE PLACE ON 2 & 3 POSITION PARTS.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- MATTE TIN PLATE 0.00381 - 0.00889 [.000150 - .000350] THICK, OVER NICKEL UNDERPLATE 0.00127 [.000050] MIN THICK.
- MATTE TIN PLATE 0.00381 - 0.00889 [.000150 - .000350] THICK, OVER NICKEL UNDERPLATE 0.00127 [.000050] MIN THICK.
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

13	49.94	1.966	12	3-647123-2
	45.97	1.810	11	3-647123-1
42.01	1.654	10	3-647123-0	
38.05	1.498	9	2-647123-9	
34.09	1.342	8	2-647123-8	
30.12	1.186	7	2-647123-7	
26.16	1.030	6	2-647123-6	
22.20	.874	5	2-647123-5	
18.24	.718	4	2-647123-4	
14.27	.562	3	2-647123-3	
10.31	.406	2	2-647123-2	
12	49.94	1.966	12	1-647123-2
	45.97	1.810	11	1-647123-1
42.01	1.654	10	1-647123-0	
38.05	1.498	9	1-647123-9	
34.09	1.342	8	1-647123-8	
30.12	1.186	7	1-647123-7	
26.16	1.030	6	1-647123-6	
22.20	.874	5	1-647123-5	
18.24	.718	4	1-647123-4	
14.27	.562	3	1-647123-3	
10.31	.406	2	1-647123-2	

647123-6 SHOWN

14 OBSOLETE SUPERSEDED OBSOLETE OBSOLETE SUPERSEDED BY 2-647123-8 OBSOLETE OBSOLETE OBSOLETE OBSOLETE OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN S CARPENTER 22JUL03	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK D BOSSI 22JUL03		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D BOSSI 22JUL03	NAME	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC		
2 PLC ± -	3 PLC ± -	APPLICATION SPEC		
4 PLC ± -	ANGLES ± -	SIZE		
MATERIAL		WEIGHT	DRAWING NO	
FINISH		A1 00779		RESTRICTED TO
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 1 REV G1	

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