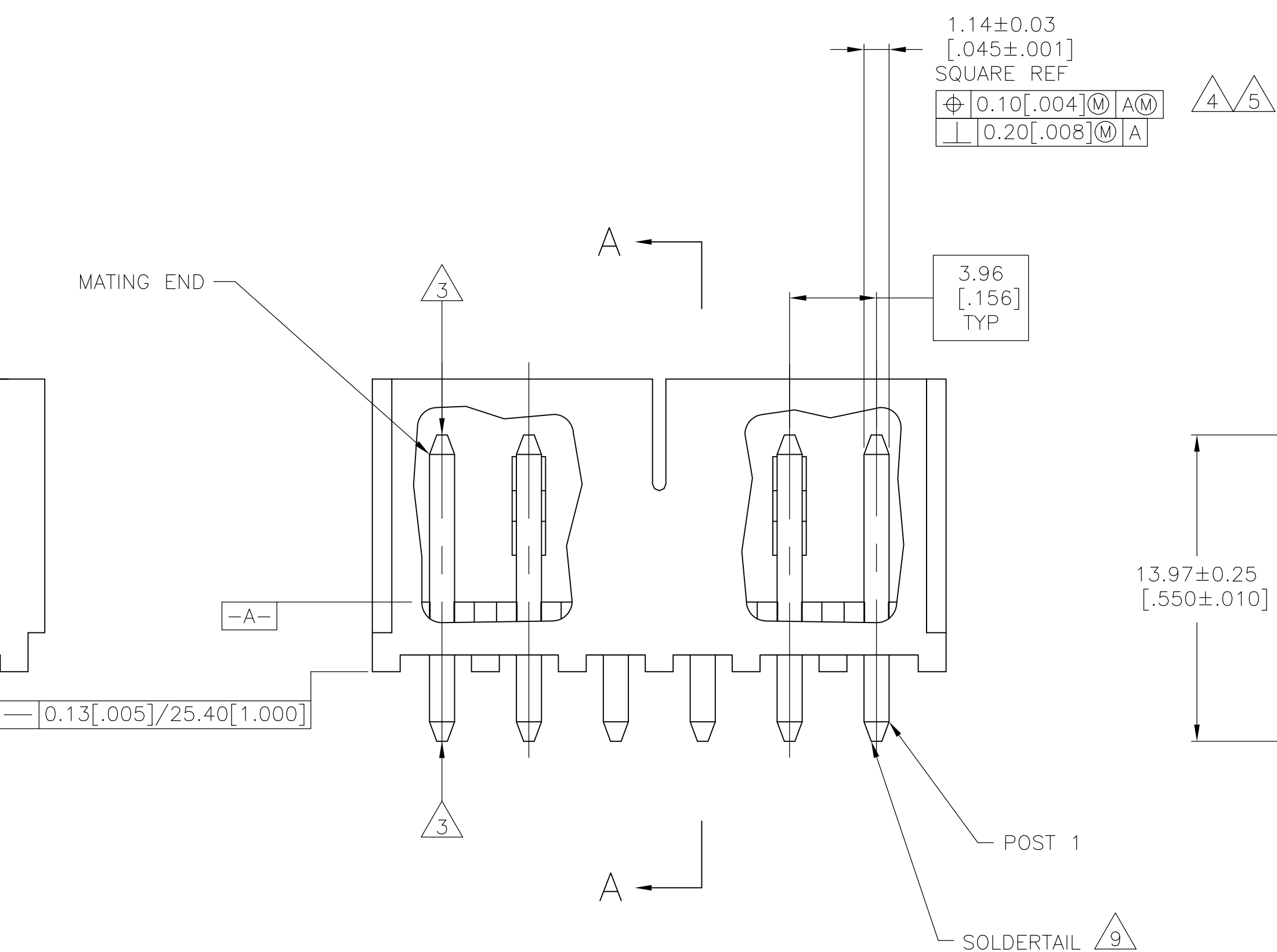




- 1 MATERIAL:
HOUSING — THERMOPLASTIC POLYESTER, GLASS FILLED, UL94-0.
POST — COPPER ALLOY.
- 2 FINISH:
HOUSING — BLACK
POST — SEE NOTES 12, 13 AND 14 FOR PLATING.
- 3 POST TO WITHSTAND 3LBS (16N) MIN AXIAL FORCE IN
THIS DIRECTION WITHOUT DISLODGING.
- 4 APPLIES AT -A-
- 5 APPLIES WHEN HEADER IS STRAIGHT .
- 6 PLASTIC PROJECTIONS PERMITTED IN THIS ZONE.
- 7 COORDINATE DIMENSIONS APPLIES FROM CENTER OF ACTUAL FEATURE.
- 8 SOLDER SIDE OF BOARD IS SHOWN.
- 9 POST SOLDER TAIL MUST COMPLY WITH AMP SOLDERABILITY
SPEC 109-11-2.
- 10 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.
- 11 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 12 PLATING: GOLD PLATE AREA, 0.00076[.000030] GOLD OR 0.00008[.000003] MIN
GOLD FLASH OVER 0.00068[.000027] PALLADIUM NICKEL, PER
TE CONNECTIVITY'S DISCRETION, ALL SIDES, OVER NICKEL UNDERPLATE,
0.00127[.000050] MIN, ALL SIDES AND ENTIRE LENGTH OF POST.
- 13 BRIGHT TIN LEAD (93/7) PLATE AREA 0.00381 — 0.0089 [.000150 —
.000350] ALL FOUR SIDES, 3.18 [.125] MIN..
- 14 MATTE TIN PLATE AREA 0.00381 — 0.0089 [.000150 — .000350]
ALL FOUR SIDES, 3.18 [.125] MIN..
- 15 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

15 SUPERSEDED 15 SUPERSEDED	1214	49.94	1.966	12	3-647131-2
		45.97	1.810	11	3-647131-1
		42.01	1.654	10	3-647131-0
		38.05	1.498	9	2-647131-9
		34.09	1.342	8	2-647131-8
		30.12	1.186	7	2-647131-7
		26.16	1.030	6	2-647131-6
		22.20	.874	5	2-647131-5
		18.24	.718	4	2-647131-4
		14.27	.562	3	2-647131-3
		10.31	.406	2	2-647131-2
	49.94	1.966	12	1-647131-2	
	45.97	1.810	11	1-647131-1	
	42.01	1.654	10	1-647131-0	
	38.05	1.498	9	—647131-9	
34.09	1.342	8	—647131-8		
30.12	1.186	7	—647131-7		
26.16	1.030	6	—647131-6		
22.20	.874	5	—647131-5		
18.24	.718	4	647131-4		
14.27	.562	3	—647131-3		
10.31	.406	2	647131-2		
PLATING	MM	IN	NO OF POSN	PART NUMBER	
	L DIM				

THIS DRAWING IS A CONTROLLED DOCUMENT. ESTE PLANO ES UN DOCUMENTO CONTROLADO.		DWG/21810J B. LEWIS 6-17-98		 TE Connectivity	
DIMENSIONS: MEDIDAS: mm [INCHES]		DWG/CONTROL R. SWANK 6-17-98			
TOLERANCES UNLESS OTHERWISE SPECIFIED: TOLERANCIAS SALVO OTRA INDICACION: 0 P/LC/LUG ± . 1 P/LC/LUG ± . 2 P/LC/LUG ± . 3 P/LC/LUG ± .005 4 P/LC/LUG ± . FINISH: ANODIZED ACABADO:		APPLIC. SPEC. ESPEC. DE APLICACION WEIGHT PESO:		NAME NOMBRE: MTA-156 SHROUDED HEADER ASSEMBLY, STRAIGHT .045 SQUARE POST..00030 GOLD,W/O RETENTION PEG	
		SIZE/ RANGE: CASE CODE (0000 OR 0001)		DRAWING NO. (PLANO NO): A1 00779 ESC: 647131	
MATERIAL: CUSTOMER DRAWING/PLANO DE CLIENTE		SCALE: ESCALA: 5:1		SHEET NO. 1 OF 1 REV.	

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