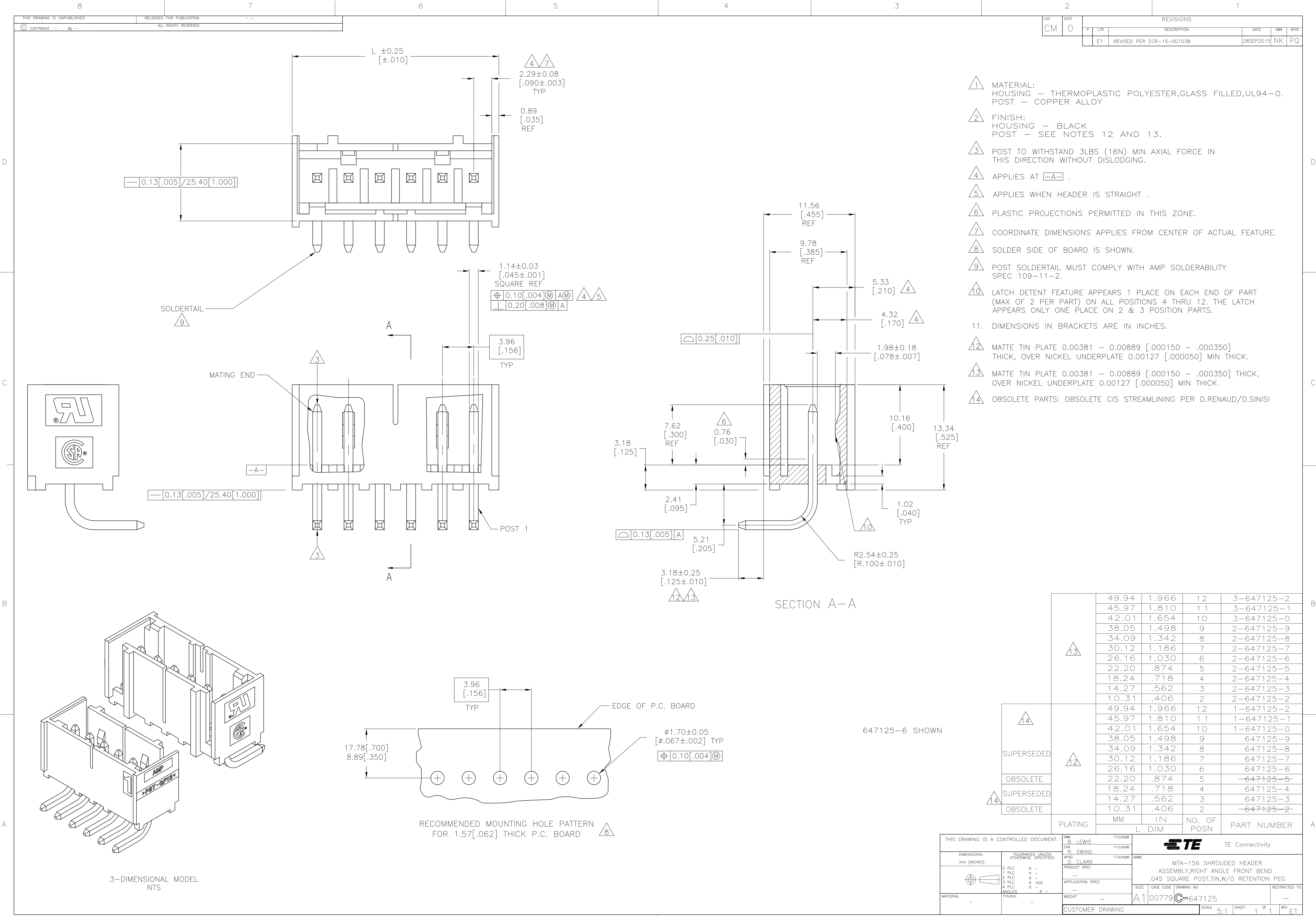
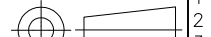




- 1 MATERIAL:
HOUSING — THERMOPLASTIC POLYESTER, GLASS FILLED, UL94-0.
POST — COPPER ALLOY
- 2 FINISH:
HOUSING — BLACK
POST — SEE NOTES 12 AND 13.
- 3 POST TO WITHSTAND 3LBS (16N) MIN AXIAL FORCE IN THIS DIRECTION WITHOUT DISLODGING.
- 4 APPLIES AT **-A-**.
- 5 APPLIES WHEN HEADER IS STRAIGHT.
- 6 PLASTIC 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 MATTE TIN PLATE 0.00381 — 0.00889 [.000150 — .000350] THICK, OVER NICKEL UNDERPLATE 0.00127 [.000050] MIN THICK.
- 13 MATTE TIN PLATE 0.00381 — 0.00889 [.000150 — .000350] THICK, OVER NICKEL UNDERPLATE 0.00127 [.000050] MIN THICK.
- 14 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

13	13	49.94	1.966	12	3-647125-2	
		45.97	1.810	11	3-647125-1	
		42.01	1.654	10	3-647125-0	
		38.05	1.498	9	2-647125-9	
		34.09	1.342	8	2-647125-8	
		30.12	1.186	7	2-647125-7	
		26.16	1.030	6	2-647125-6	
		22.20	.874	5	2-647125-5	
		18.24	.718	4	2-647125-4	
		14.27	.562	3	2-647125-3	
		10.31	.406	2	2-647125-2	
		49.94	1.966	12	1-647125-2	
		45.97	1.810	11	1-647125-1	
14	12	42.01	1.654	10	1-647125-0	
		38.05	1.498	9	647125-9	
		34.09	1.342	8	647125-8	
		30.12	1.186	7	647125-7	
		26.16	1.030	6	647125-6	
		22.20	.874	5	647125-5	
		18.24	.718	4	647125-4	
		14.27	.562	3	647125-3	
		10.31	.406	2	647125-2	
		PLATING			NO. OF POSN	PART NUMBER
		MM IN L DIM				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWGN B. LEWIS 17JUN98	 TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK R. SWING 17JUN98	NAME MTA-156 SHROUDED HEADER ASSEMBLY,RIGHT ANGLE FRONT BEND .045 SQUARE POST,TIN,W/O RETENTION PEG	RESTRICTED TO
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK 17JUN98		
0 PLC ± -		PRODUCT SPEC		
1 PLC ± -				
2 PLC ± -				
3 PLC ± .005				
		APPLICATION SPEC —	SIZE A1	CAGE CODE 00779
4 PLC ± -		WEIGHT —	DRAWING NO C-647125	REV E1
ANGLES ± -				
MATERIAL —	FINISH —	CUSTOMER DRAWING		
		SCALE 5:1	SHEET 1 OF 1	

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[2-647125-3](#)