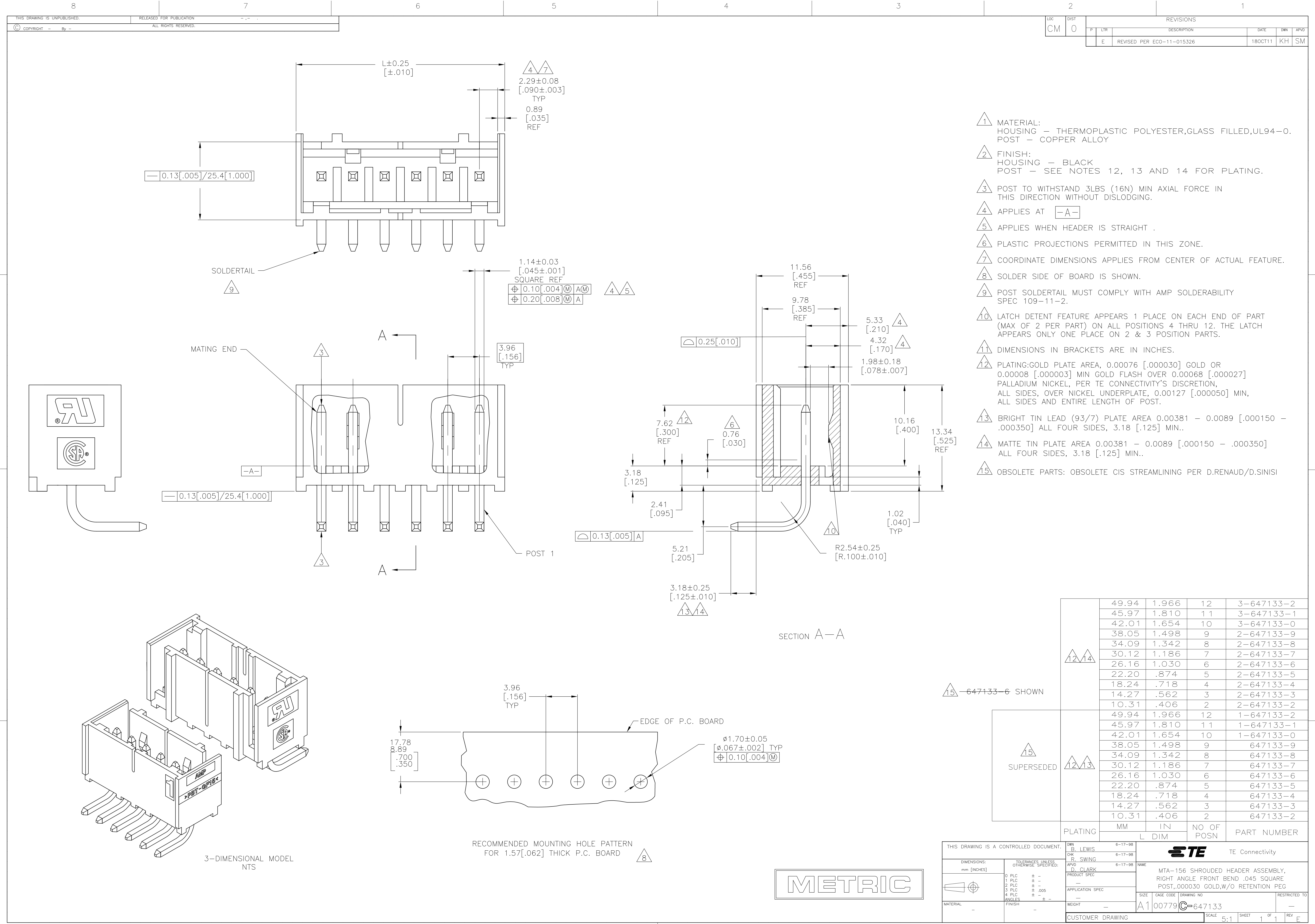
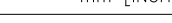




- 1 MATERIAL:
HOUSING — THERMOPLASTIC POLYESTER, GLASS FILLED, UL94—0.
POST — COPPER ALLOY
- 2 FINISH:
HOUSING — BLACK
POST — SEE NOTES 12, 13 AND 14 FOR PLATING.
- 3 POST TO WITHSTAND 3LBS (16N) MIN AXIAL FORCE IN THIS DIRECTION WITHOUT DISLODGING.
- 4 APPLIES AT —A—
- 5 APPLIES WHEN HEADER IS STRAIGHT .
- 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 SOLDERTAIL 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 647133-6 SHOWN	1214	49.94	1.966	12	3-647133-2
		45.97	1.810	11	3-647133-1
		42.01	1.654	10	3-647133-0
		38.05	1.498	9	2-647133-9
		34.09	1.342	8	2-647133-8
		30.12	1.186	7	2-647133-7
		26.16	1.030	6	2-647133-6
		22.20	.874	5	2-647133-5
		18.24	.718	4	2-647133-4
		14.27	.562	3	2-647133-3
		10.31	.406	2	2-647133-2
15 SUPERSEDED	1213	49.94	1.966	12	1-647133-2
		45.97	1.810	11	1-647133-1
		42.01	1.654	10	1-647133-0
		38.05	1.498	9	647133-9
		34.09	1.342	8	647133-8
		30.12	1.186	7	647133-7
		26.16	1.030	6	647133-6
		22.20	.874	5	647133-5
		18.24	.718	4	647133-4
		14.27	.562	3	647133-3
		10.31	.406	2	647133-2
PLATING	MM	IN	NO OF POSN	PART NUMBER	
	L DIM				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS	6-17-98	 TE Connectivity								
		CHK R. SWING	6-17-98									
DIMENSIONS: mm [INCHES]		D. CLARK 6-17-98		NAME	MTA-156 SHROUDED HEADER ASSEMBLY, RIGHT ANGLE FRONT BEND .045 SQUARE POST,.000030 GOLD,W/O RETENTION PEG							
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC					SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
	0 PLC ± -		1									APPLICATION SPEC
	2 PLC ± -		1									
3 PLC ± .005		1	WEIGHT	A1	00779	C=647133	—					
4 ANGLES ± -		1										
MATERIAL	FINISH	CUSTOMER DRAWING		SCALE	5:1	SHEET	1 of 1	REV	F			

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