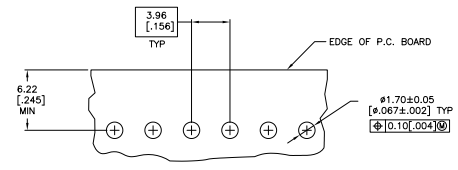
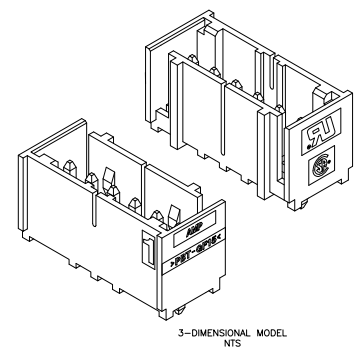
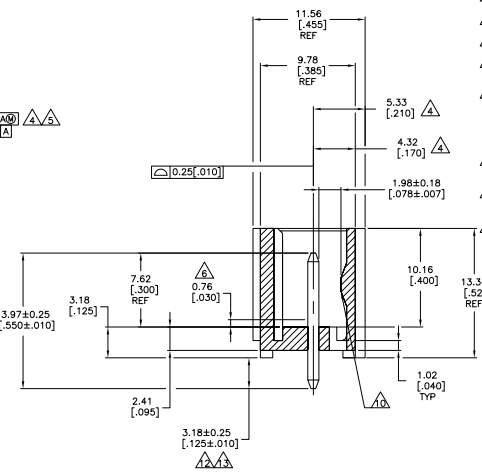
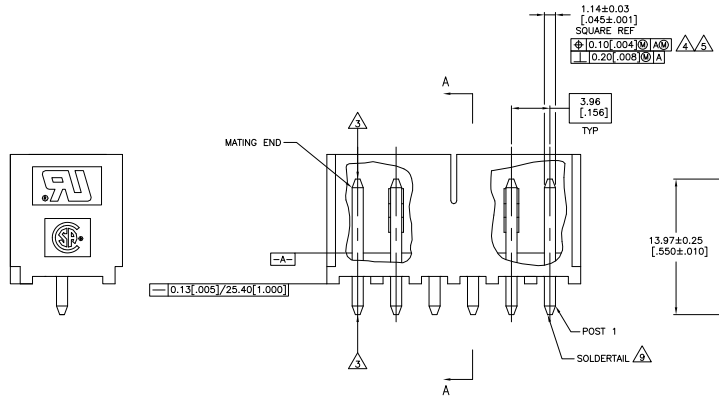
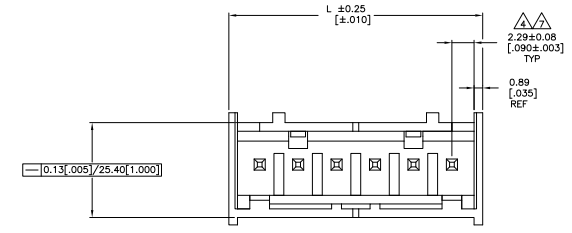


REV	DATE	DESCRIPTION	BY	CHK	APP
CM 0					
F2		REVISED PER EDD-11-004917	11MR11	RK	HMR



- 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-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 SOLDERTAIL 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.
 - BRIGHT TIN LEAD (93/7) PLATE 0.00381 - 0.00899 [0.00150 - .000350] THICK, OVER NICKEL UNDERPLATE 0.00127 [0.00050] MIN THICK.
 - MATTE TIN PLATE 0.00381 - 0.00899 [0.00150 - .000350] THICK, OVER NICKEL UNDERPLATE 0.00127 [0.00050] MIN THICK.
 - OBsolete PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINIS

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
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	647123-9
34.09	1.342	8	647123-8
30.12	1.186	7	647123-7
26.16	1.030	6	647123-6
22.20	.874	5	647123-5
18.24	.718	4	647123-4
14.27	.562	3	647123-3
10.31	.406	2	647123-2

△ SUPERSEDED
 647123-6 SHOWN

PLATING	MM	IN	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY	REVISIONS	DATE	BY	CHK	APP
DR					

TE Connectivity
 MTA-156 SHROUDED HEADER
 ASSEMBLY, STRAIGHT .045 SQUARE
 POST, TIN W/O RETENTION FEED

SIZE: A1 USE SIZE DRAWING ID: 00779 (647123) REVISION: 5.1

