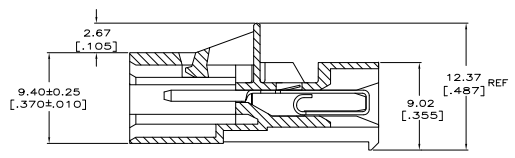
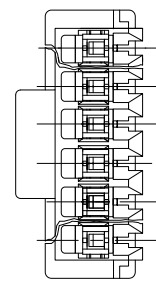
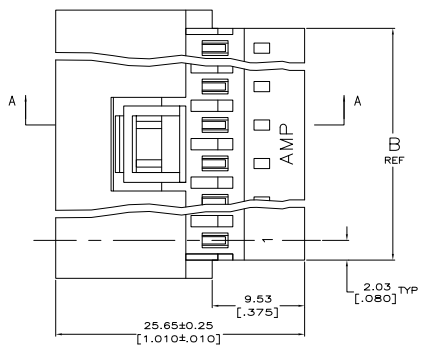
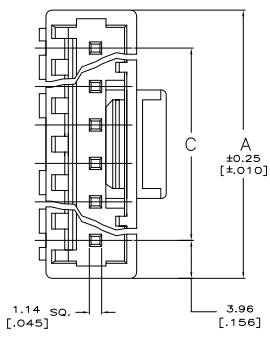


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REV	DATE	DESCRIPTION	BY	CHK	APP
01		REVISED PER EDD-11-004917	11MMR11	RC	HMR

- MATERIAL: CONNECTOR - NYLON UL94-V2 (RED)
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 (BRIGHT TIN-LEAD 0.0020[.00080] MIN. THICK
 FOR CONTACTS 641437-2 THRU 2-641437-4).
 (MATTE TIN PLATE 0.0020[.00080] MIN. THICK
 FOR CONTACTS 3-641437-2 THRU 5-641437-4).
 - CONTACTS ACCEPT #22 AWG SOLID, FUSED STRANDED OR
 STRANDED (7 STRANDS) WIRE WITH 2.41 [.095] MAX INSULATION DIA.
 - BOW, IN ANY DIRECTION, NOT TO EXCEED 0.15 [.006] PER IN.
 - HOUSING FEATURES: CLOSED END.
 - DIMENSIONS IN BRACKETS ARE IN INCHES.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION A-A

FINISH	C	D	A	NO. OF GROUPS	PART NUMBER
TIN	91.14 (3.588)	95.20 (3.748)	99.06 (3.900)	24	5-641437-4
	55.47 (2.184)	59.54 (2.344)	63.40 (2.496)	15	4-641437-5
	43.59 (1.716)	47.65 (1.876)	51.51 (2.028)	12	4-641437-2
	31.70 (1.248)	35.76 (1.408)	39.62 (1.560)	9	3-641437-9
	19.81 (0.780)	23.88 (0.940)	27.74 (1.092)	6	3-641437-6
	11.89 (.468)	15.95 (.628)	19.81 (.780)	3	3-641437-4
	7.92 (.312)	11.99 (.472)	15.85 (.624)	3	3-641437-3
	3.96 (.156)	8.03 (.316)	11.89 (.468)	2	3-641437-2
⚠ SUPERSEDED	91.14 (3.588)	95.20 (3.748)	99.06 (3.900)	24	2-641437-4
	66.47 (2.614)	69.54 (2.734)	73.40 (2.884)	16	1-641437-6
TIN-LEAD	43.59 (1.716)	47.65 (1.876)	51.51 (2.028)	12	1-641437-2
	31.70 (1.248)	35.76 (1.408)	39.62 (1.560)	9	641437-9
	19.81 (0.780)	23.88 (0.940)	27.74 (1.092)	6	641437-6
	11.89 (.468)	15.95 (.628)	19.81 (.780)	3	641437-4
	7.92 (.312)	11.99 (.472)	15.85 (.624)	3	641437-3
	3.96 (.156)	8.03 (.316)	11.89 (.468)	2	641437-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DESIGNER	DATE	NO. OF GROUPS	PART NUMBER
DRAWN		BY	DATE		
CHECKED		BY	DATE		
APPROVED		BY	DATE		

TE Connectivity
 MTA 156
 POSTED CONNECTOR ASSEMBLY
 22 AWG
 SIZE DATE SIZE DRAWING NO. REV. CONNECTED TO
 A1 00779 G=641437
 CUSTOMER DRAWING SIZE: 5:1 SHEET 1 OF 1 D2