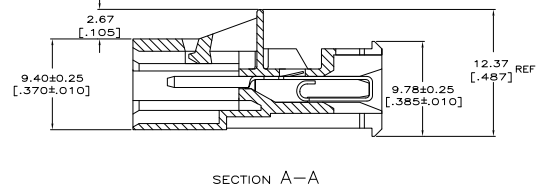
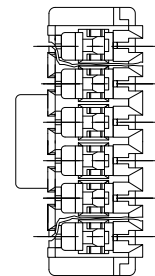
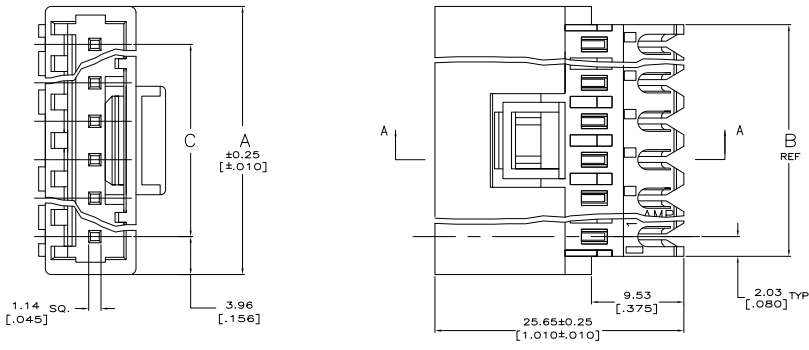


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REV	DATE	DESCRIPTION	BY	CHK	APP
CM	0	REVISED PER EDD-11-016326			

- MATERIAL: CONNECTOR- NYLON UL94V-2 (RED).
 CONTACTS - 0.30 [.012] THK COPPER ALLOY
 (PLATED 0.00078 [.000030] MIN GOLD OR 0.00008 [.000003] MIN GOLD FLASH OVER 0.00068 [.000027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ON POST END, WITH BRIGHT TIN-LEAD 0.00203 [.000080] MIN THK ON WIRE END)
 OR
 CONTACTS - 0.30 [.012] THK COPPER ALLOY
 (PLATED 0.00078 [.000030] MIN GOLD OR 0.00008 [.000003] MIN GOLD FLASH OVER 0.00068 [.000027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ON POST END, WITH MATTE TIN 0.00203 [.000080] MIN THK ON WIRE END)
 - 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: FEED-THRU.
 - DIMENSIONS IN BRACKETS ARE IN INCHES.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



REV	DATE	DESCRIPTION	BY	CHK	APP	FINISH			
01	1.14	[.588]	05.20	[3.748]	09.06	[3.900]	24	5-644814-4	TIN
02	55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	4-644814-5	TIN
03	43.59	[1.716]	47.65	[1.876]	51.61	[2.028]	12	4-644814-2	TIN
04	31.70	[1.248]	35.76	[1.408]	39.82	[1.560]	9	3-644814-9	TIN
05	19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	3-644814-6	TIN-LEAD
06	11.89	[.468]	15.95	[.628]	19.81	[.780]	4	3-644814-4	TIN
07	7.92	[.312]	11.99	[.472]	15.85	[.624]	3	3-644814-3	TIN
08	3.96	[.156]	8.03	[.316]	11.89	[.468]	2	3-644814-2	TIN
09	01.14	[.588]	05.20	[3.748]	09.06	[3.900]	24	2-644814-4	TIN
10	55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	1-644814-5	TIN
11	43.59	[1.716]	47.65	[1.876]	51.61	[2.028]	12	1-644814-2	TIN
12	31.70	[1.248]	35.76	[1.408]	39.82	[1.560]	9	644814-9	TIN-LEAD
13	19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	644814-6	TIN-LEAD
14	11.89	[.468]	15.95	[.628]	19.81	[.780]	4	644814-4	TIN
15	7.92	[.312]	11.99	[.472]	15.85	[.624]	3	644814-3	TIN
16	3.96	[.156]	8.03	[.316]	11.89	[.468]	2	644814-2	TIN

THIS DRAWING IS A CONTROLLED DOCUMENT.

TE Connectivity
 MTA-156
 POSTED CONNECTOR ASSEMBLY,
 22 AWG

SEE NOTE 1
 CUSTOMER DRAWING
 A1 00779 G=644814
 SIZE: 5.1
 SHEET: 1 OF 1