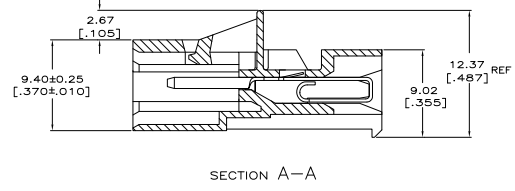
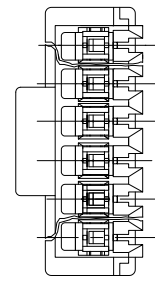
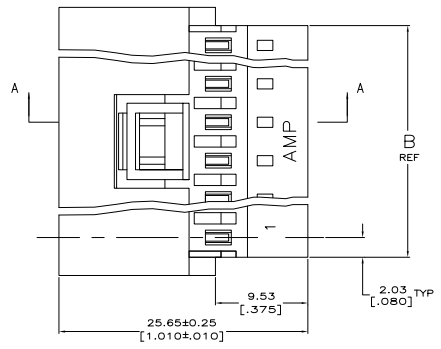
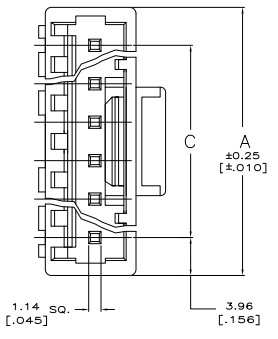


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REV	DATE	DESCRIPTION	BY	CHK	APP
CM	0	REVISED PER EDD-11-016326			

- MATERIAL: CONNECTOR- NYLON UL94V-2 (ORANGE).
 CONTACTS - 0.30 [.012] THK COPPER ALLOY
 (PLATED 0.00076 [0.00030] MIN GOLD OR 0.00008 [0.00003] MIN GOLD FLASH OVER 0.00068 [0.00027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ON POST END, WITH BRIGHT TIN-LEAD 0.00203 [0.00080] MIN THK ON WIRE END)
 OR
 CONTACTS - 0.30 [.012] THK COPPER ALLOY
 (PLATED 0.00076 [0.00030] MIN GOLD OR 0.00008 [0.00003] MIN GOLD FLASH OVER 0.00068 [0.00027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ON POST END, WITH MATTE TIN 0.00203 [0.00080] MIN THK ON WIRE END)
 - CONTACTS ACCEPT #18 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



REV	DATE	DESCRIPTION	BY	CHK	APP	FINISH			
01	1.4	[3.588]	05.20	[3.748]	09.06	[3.900]	24	5-644807-4	TIN
02	5.47	[2.184]	09.54	[2.344]	03.40	[2.496]	15	4-644807-5	
03	43.59	[1.716]	27.65	[1.076]	51.51	[2.028]	12	4-644807-2	
04	31.70	[1.248]	35.76	[1.408]	39.82	[1.560]	9	3-644807-9	
05	19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	3-644807-6	
06	11.89	[.468]	15.95	[.628]	19.81	[.780]	4	3-644807-4	
07	7.92	[.312]	11.99	[.472]	15.85	[.624]	3	3-644807-3	
08	3.96	[.156]	8.03	[.316]	11.89	[.468]	2	3-644807-2	
09	01.14	[.045]	05.20	[.208]	09.06	[.360]	24	2-644807-4	
10	55.47	[2.184]	09.54	[2.344]	03.40	[2.496]	15	1-644807-5	
11	43.59	[1.716]	27.65	[1.076]	51.51	[2.028]	12	4-644807-2	
12	31.70	[1.248]	35.76	[1.408]	39.82	[1.560]	9	3-644807-9	TIN-LEAD
13	19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	644807-6	
14	11.89	[.468]	15.95	[.628]	19.81	[.780]	4	644807-4	
15	7.92	[.312]	11.99	[.472]	15.85	[.624]	3	644807-3	
16	3.96	[.156]	8.03	[.316]	11.89	[.468]	2	644807-2	

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 12-18-94

TE Connectivity
 MTA-156
 POSTED CONNECTOR ASSEMBLY, 18 AWG

SEE NOTE 1
 CUSTOMER DRAWING
 00779
 644807