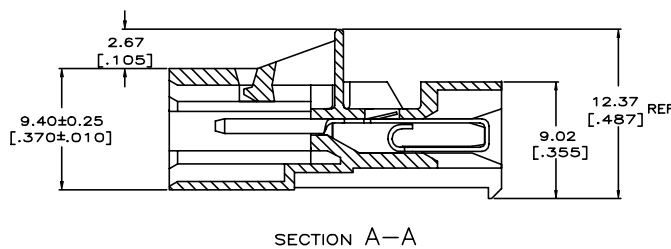
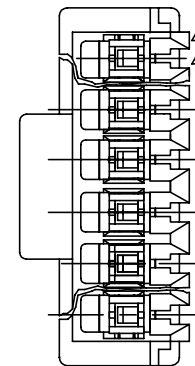
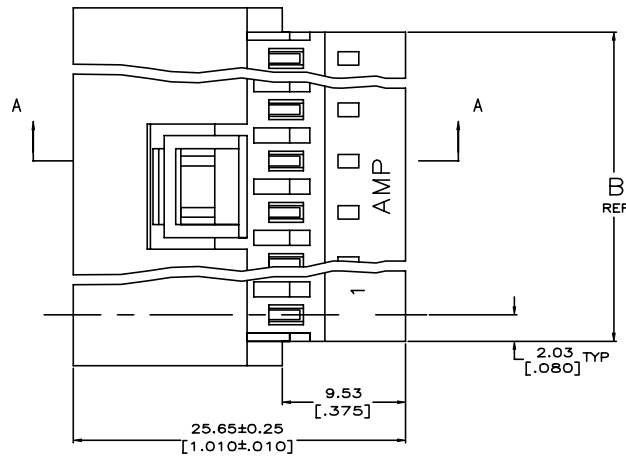
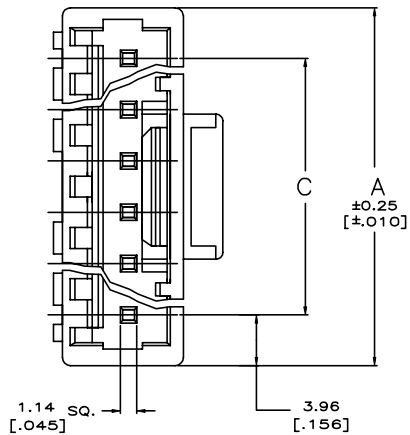


REV	DATE	BY	CHK	APP	REVISIONS	
					DESCRIPTION	DATE
J					REVISED PER ECR-20-000808	22MAY2020

- 1 MATERIAL: CONNECTOR- NYLON UL94V-2 (YELLOW). CONTACTS- 0.30 [.012] THK COPPER ALLOY (BRIGHT TIN-LEAD 0.00203 [.000080] MIN THK). (MATTE TIN 0.00203 [.000080] MIN THK FOR CONTACTS 3-641436-2 THRU 5-641436-4)
- 2 CONTACTS ACCEPT #20 AWG SOLID, FUSED STRANDED OR STRANDED (7 STRANDS) WIRE WITH 2.41 [.095] MAX INSULATION DIA.
- 3 BOW, IN ANY DIRECTION, NOT TO EXCEED 0.15 [.006] PER IN.
- 4 HOUSING FEATURES: CLOSED END.
- 5 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6 NOTE DELETED.

OBSELETE PARTS: OBSELETE CIS STREAMLINING PER D.RENAUD/D.SINISI
OBSELETE PARTS



FINISH	C			B			A			NO. OF CIRCUITS	PART NUMBER
	MIN	MAX	REF	MIN	MAX	REF	MIN	MAX	REF		
TIN	91.14 [3.588]	95.20 [3.748]	99.06 [3.900]	24	5-641436-4						
	55.47 [2.184]	59.54 [2.344]	63.40 [2.496]	15	4-641436-5						
	43.59 [1.716]	47.65 [1.876]	51.51 [2.028]	12	4-641436-2						
	31.70 [1.248]	35.76 [1.408]	39.62 [1.560]	9	3-641436-9						
	19.81 [.780]	23.88 [.940]	27.74 [1.092]	6	3-641436-6						
	11.89 [.468]	15.95 [.628]	19.81 [.780]	4	3-641436-4						
	7.92 [.312]	11.99 [.472]	15.85 [.624]	3	3-641436-3						
	3.96 [.156]	8.03 [.316]	11.89 [.468]	2	3-641436-2						
	TIN-LEAD	91.14 [3.588]	95.20 [3.748]	99.06 [3.900]	24	2-641436-1					
		55.47 [2.184]	59.54 [2.344]	63.40 [2.496]	15	1-641436-8					
43.59 [1.716]		47.65 [1.876]	51.51 [2.028]	12	1-641436-2						
31.70 [1.248]		35.76 [1.408]	39.62 [1.560]	9	6-641436-9						
19.81 [.780]		23.88 [.940]	27.74 [1.092]	6	6-641436-6						
11.89 [.468]		15.95 [.628]	19.81 [.780]	4	6-641436-4						
7.92 [.312]		11.99 [.472]	15.85 [.624]	3	6-641436-3						
3.96 [.156]		8.03 [.316]	11.89 [.468]	2	6-641436-2						
OBSELETE		31.70 [1.248]	35.76 [1.408]	39.62 [1.560]	9	6-641436-9					
		19.81 [.780]	23.88 [.940]	27.74 [1.092]	6	6-641436-6					
SUPERSEDED	11.89 [.468]	15.95 [.628]	19.81 [.780]	4	6-641436-4						
	7.92 [.312]	11.99 [.472]	15.85 [.624]	3	6-641436-3						
SUPERSEDED	3.96 [.156]	8.03 [.316]	11.89 [.468]	2	6-641436-2						

THIS DRAWING IS A CONTROLLED DOCUMENT. BY: K. SALMON 10-22-21
DATE: 10-22-21

DRAWING TITLE: MTA 156 POSTED CONNECTOR ASSEMBLY, 20 AWG

PRODUCT SPEC: --
APPLICATION SPEC: --

SCALE: 5:1 SHEET 1 OF 1

DATE CODE: A100779C
DRAWING NO: 641436
REV: J