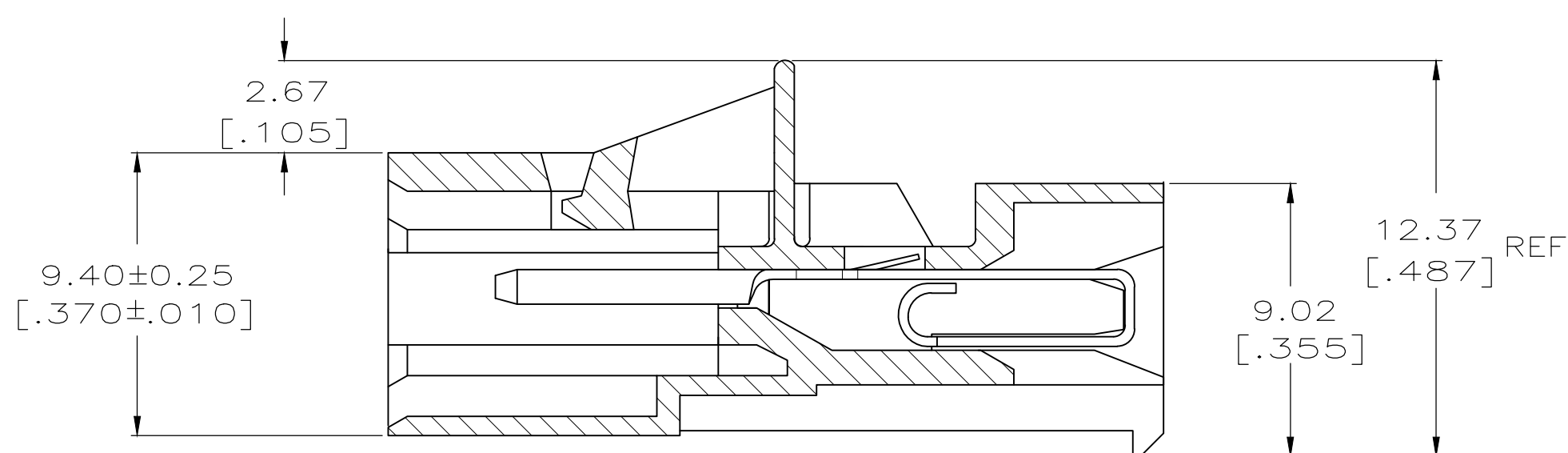
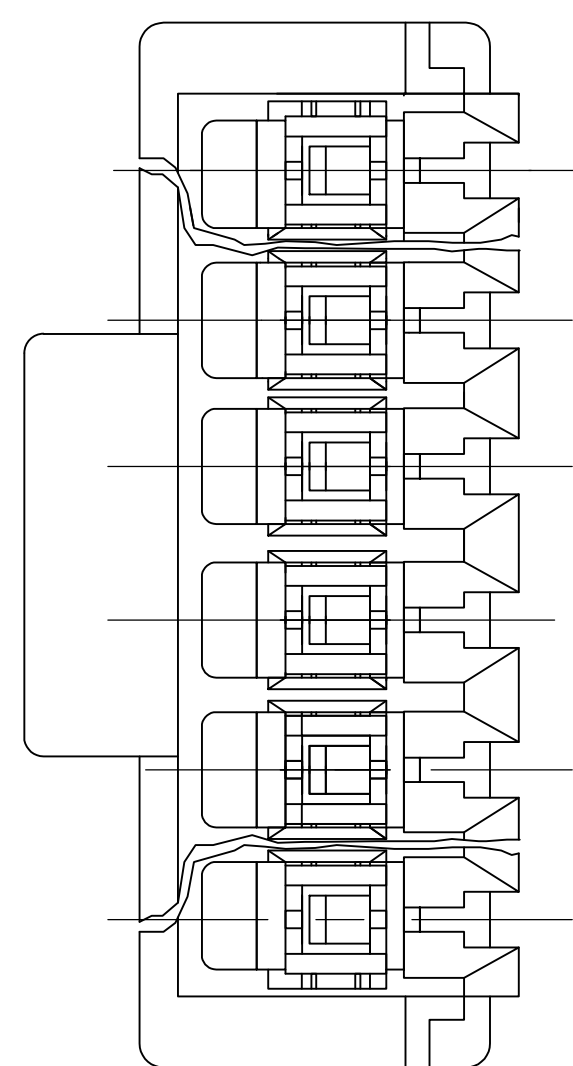
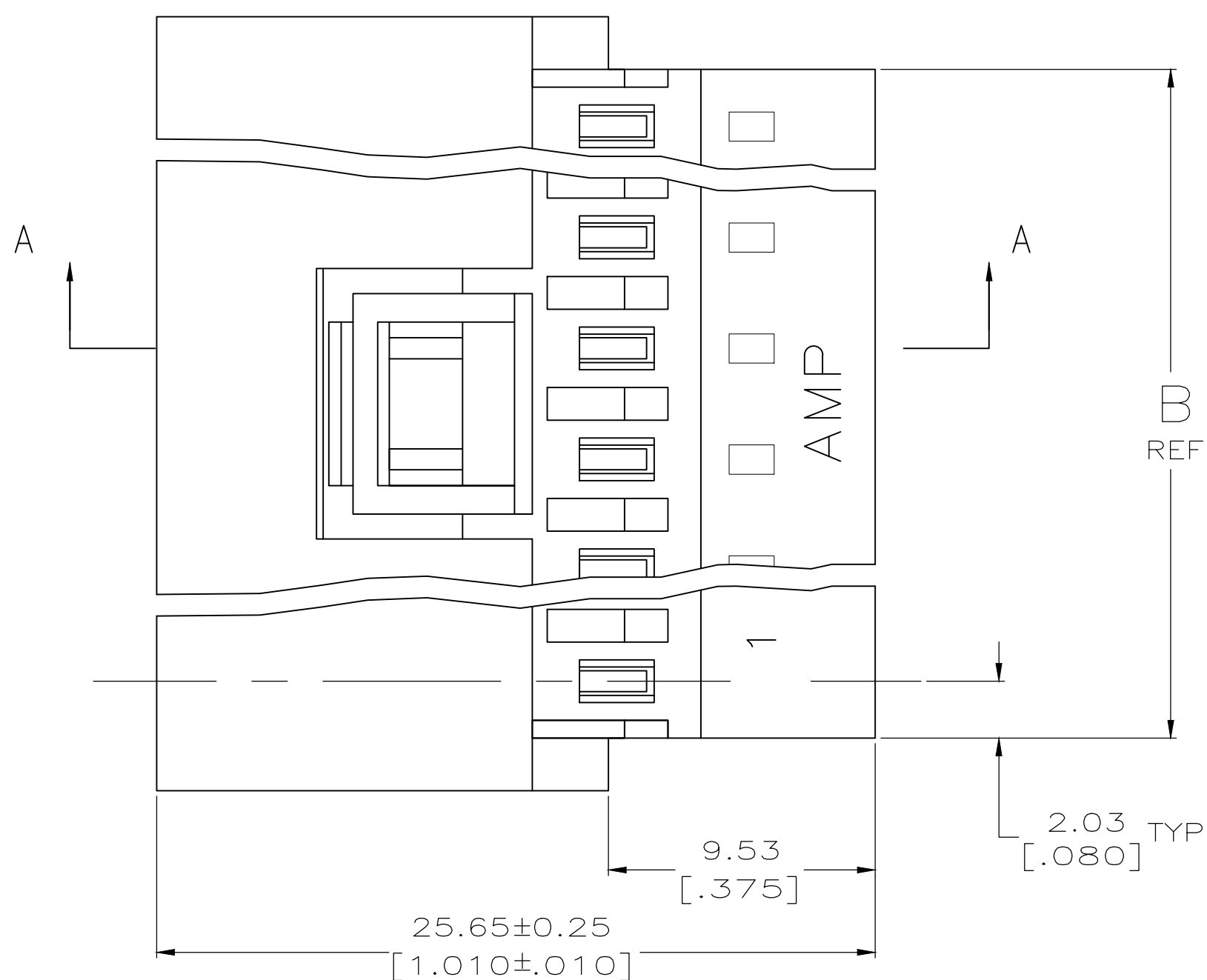
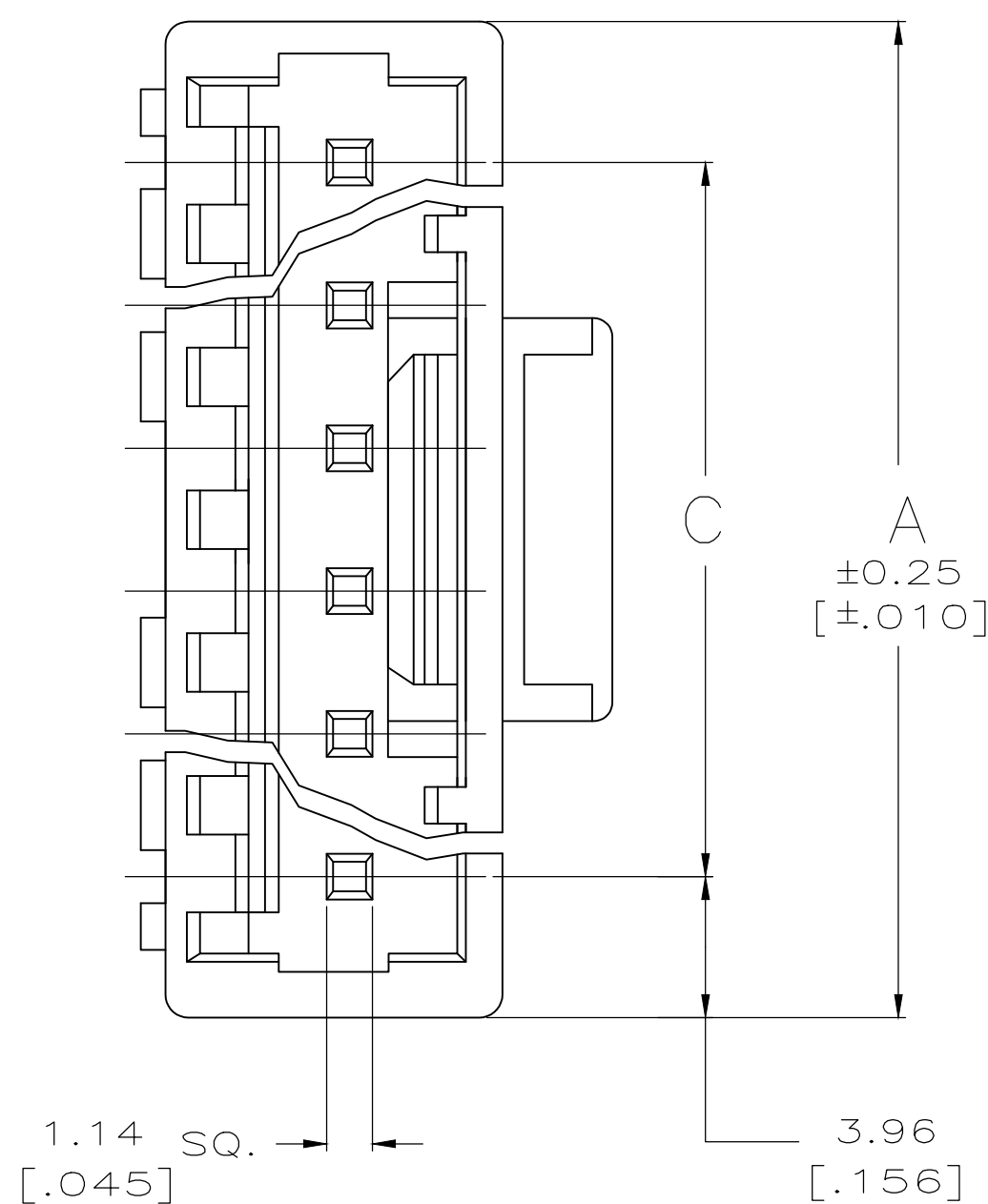


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	0		F1	ECO-14-012257	05NOV2014	KR	OC

- 1 MATERIAL: CONNECTOR- NYLON UL94V-2 (ORANGE).
CONTACTS - 0.30 [.012] THK COPPER ALLOY
(PLATED 0.00038 [.000015] MIN GOLD OR 0.00008 [.000003] MIN GOLD FLASH
OVER 0.00030 [.000012] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION,
ON POST END, WITH MATTE TIN 0.00203 [.000080] MIN THK ON WIRE END)
OR
CONTACTS - 0.30 [.012] THK COPPER ALLOY
(PLATED 0.00038 [.000015] MIN GOLD OR 0.00008 [.000003] MIN GOLD FLASH
OVER 0.00030 [.000012] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION,
ON POST END, WITH MATTE TIN 0.00203 [.000080] MIN THK ON WIRE END)
- 2 CONTACTS ACCEPT #18 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 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION A-A

		TIN	55.47 [2.184]	59.54 [2.344]	63.40 [2.496]	15	4-647476-5
			43.59 [1.716]	47.65 [1.876]	51.51 [2.028]	12	4-647476-2
			31.70 [1.248]	35.76 [1.408]	39.62 [1.560]	9	3-647476-9
			19.81 [1.780]	23.88 [1.940]	27.74 [1.092]	6	3-647476-6
			11.89 [1.468]	15.95 [1.628]	19.81 [1.780]	4	3-647476-4
			7.92 [3.12]	11.99 [4.72]	15.85 [6.24]	3	3-647476-3
			3.96 [1.56]	8.03 [3.16]	11.89 [4.68]	2	3-647476-2
△	SUPERCEDED	TIN-LEAD	55.47 [2.184]	59.54 [2.344]	63.40 [2.496]	15	1-647476-5
6	SUPERCEDED		43.59 [1.716]	47.65 [1.876]	51.51 [2.028]	12	1-647476-2
		TIN	31.70 [1.248]	35.76 [1.408]	39.62 [1.560]	9	647476-9
			19.81 [1.780]	23.88 [1.940]	27.74 [1.092]	6	647476-6
			11.89 [1.468]	15.95 [1.628]	19.81 [1.780]	4	647476-4
			7.92 [3.12]	11.99 [4.72]	15.85 [6.24]	3	647476-3
△	SUPERCEDED	TIN-LEAD	3.96 [1.56]	8.03 [3.16]	11.89 [4.68]	2	647476-2
		FINISH	C	B	A	NO. OF CIRCUITS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN. K. WHITAKER 09--NOV--2000 CHK. D. BOSSI 09--NOV--2000 APVD _____		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MTA-156 POSTED CONNECTOR ASSEMBLY, 18 AWG	
		PRODUCT SPEC _____ APPLICATION SPEC _____		SIZE _____ CAGE CODE _____ DRAWING NO _____	
MATERIAL SEE NOTE 1		WEIGHT _____ CUSTOMER DRAWING _____		RESTRICTED TO _____ SCALE 5:1 SHEET 1 of 1 REV F	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[3-647476-3](#)