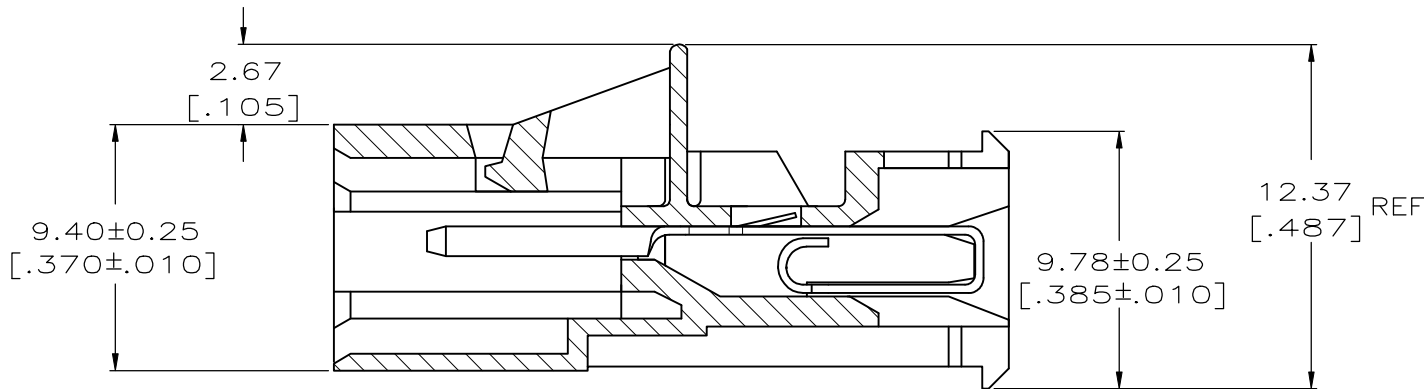
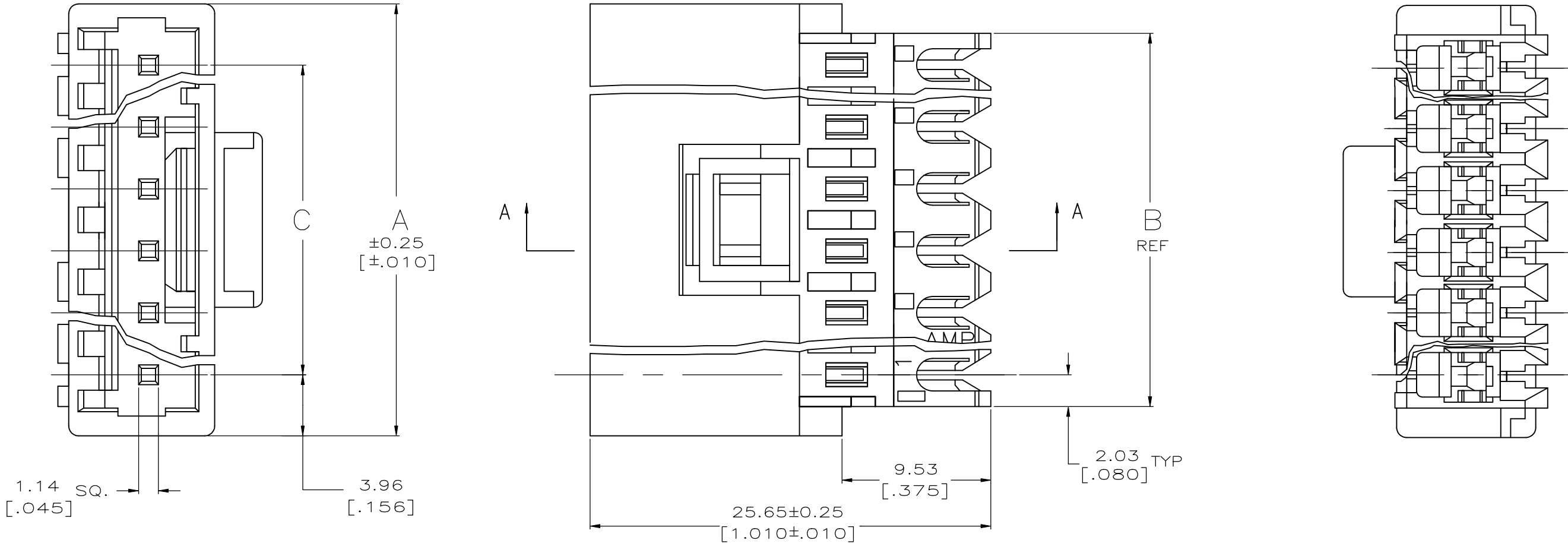


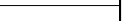
LOC	DIST	REVISIONS				
CM	0	P	LTR	DESCRIPTION	DATE	OWN
		H2	REVISED	PER ECR-17-018200	09JAN2018	BDA
						SG

- 1 MATERIAL: CONNECTOR - NYLON UL94-V2 (ORANGE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 641522-2 THRU 2-641522-4).
(MATTE TIN PLATE 0.00203[.000080] MIN. THICK
FOR CONTACTS 3-641522-2 THRU 5-641522-4).
- 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: FEED-THRU.
- 5 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 7 OBSOLETE PARTS



SECTION A-A

A A A A A A A A	SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED	TIN	91.14	[3.588]	95.20	[3.748]	99.06	[3.900]	24	5-641522-4	
			55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	4-641522-5	
			43.59	[1.716]	47.65	[1.876]	51.51	[2.028]	12	4-641522-2	
			31.70	[1.248]	35.76	[1.408]	39.62	[1.560]	9	3-641522-9	
			19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	3-641522-6	
			11.89	[.468]	15.95	[.628]	19.81	[.780]	4	3-641522-4	
			7.92	[.312]	11.99	[.472]	15.85	[.624]	3	3-641522-3	
			3.96	[.156]	8.03	[.316]	11.89	[.468]	2	3-641522-2	
A A A A A A A A	SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED SUPERSEDED	TIN-LEAD	91.14	[3.588]	95.20	[3.748]	99.06	[3.900]	24	2-641522-4	
			55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	1-641522-5	
			43.59	[1.716]	47.65	[1.876]	51.51	[2.028]	12	1-641522-2	
			31.70	[1.248]	35.76	[1.408]	39.62	[1.560]	9	-641522-9	
			19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	-641522-6	
			11.89	[.468]	15.95	[.628]	19.81	[.780]	4	-641522-4	
			7.92	[.312]	11.99	[.472]	15.85	[.624]	3	-641522-3	
			3.96	[.156]	8.03	[.316]	11.89	[.468]	2	-641522-2	
FINISH		C		B		A		NO. OF CIRCUITS		PART NO.	

THIS DRAWING IS A CONTROLLED DOCUMENT.			OWN K. WHITAKER	27APR04	 TE Connectivity							
			CHK D. BOSSI	27APR04								
			APVD D. BOSSI	27APR04								
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	MTA-156, POSTED CONNECTOR ASSEMBLY, 18 AWG							
		0 PLC	± -	PRODUCT SPEC	RESTRICTED TO							
		1 PLC	± -	APPLICATION SPEC								
		2 PLC	± 0.13 [.005]									
		3 PLC	± -									
		4 PLC	± -									
ANGLES		± 0°30'		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO					
MATERIAL		FINISH		A1	00779	C641522						
				WEIGHT	SCALE			5:1	SHEET	1 of 1	REV	H2
CUSTOMER DRAWING												