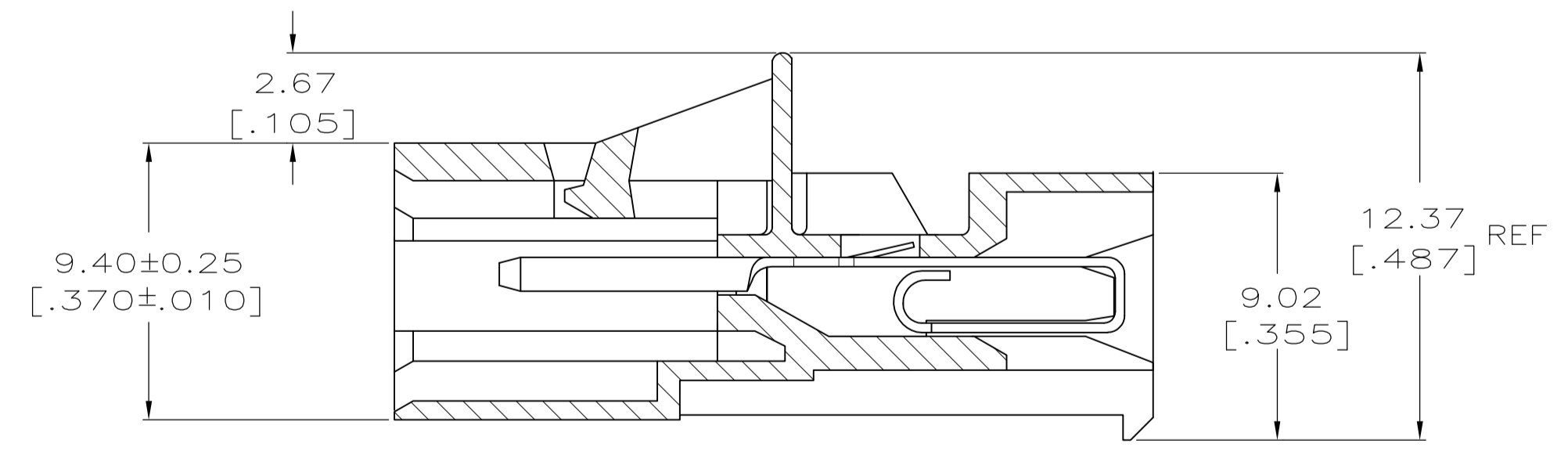
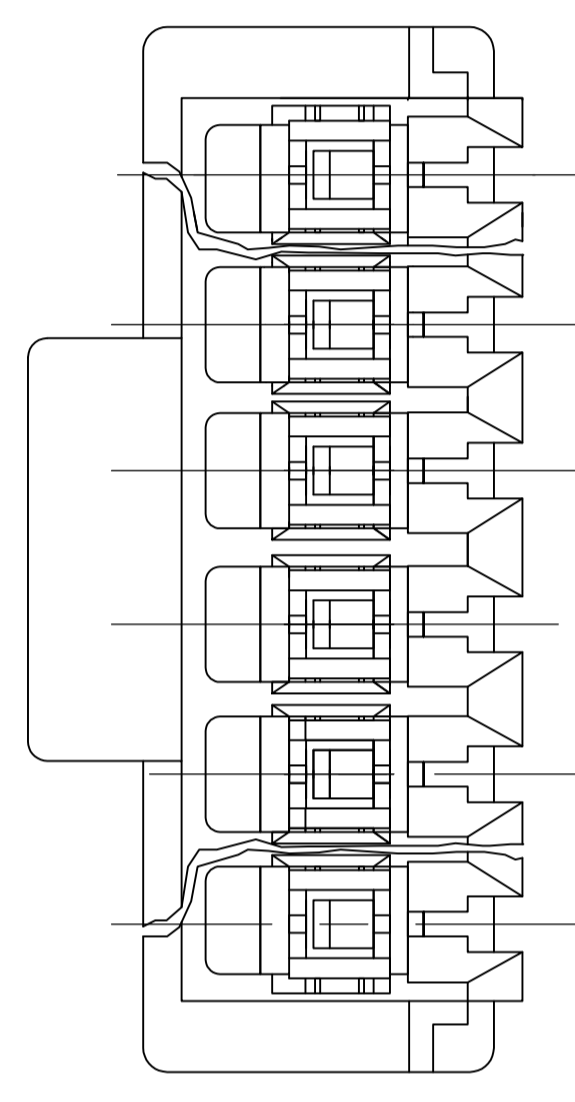
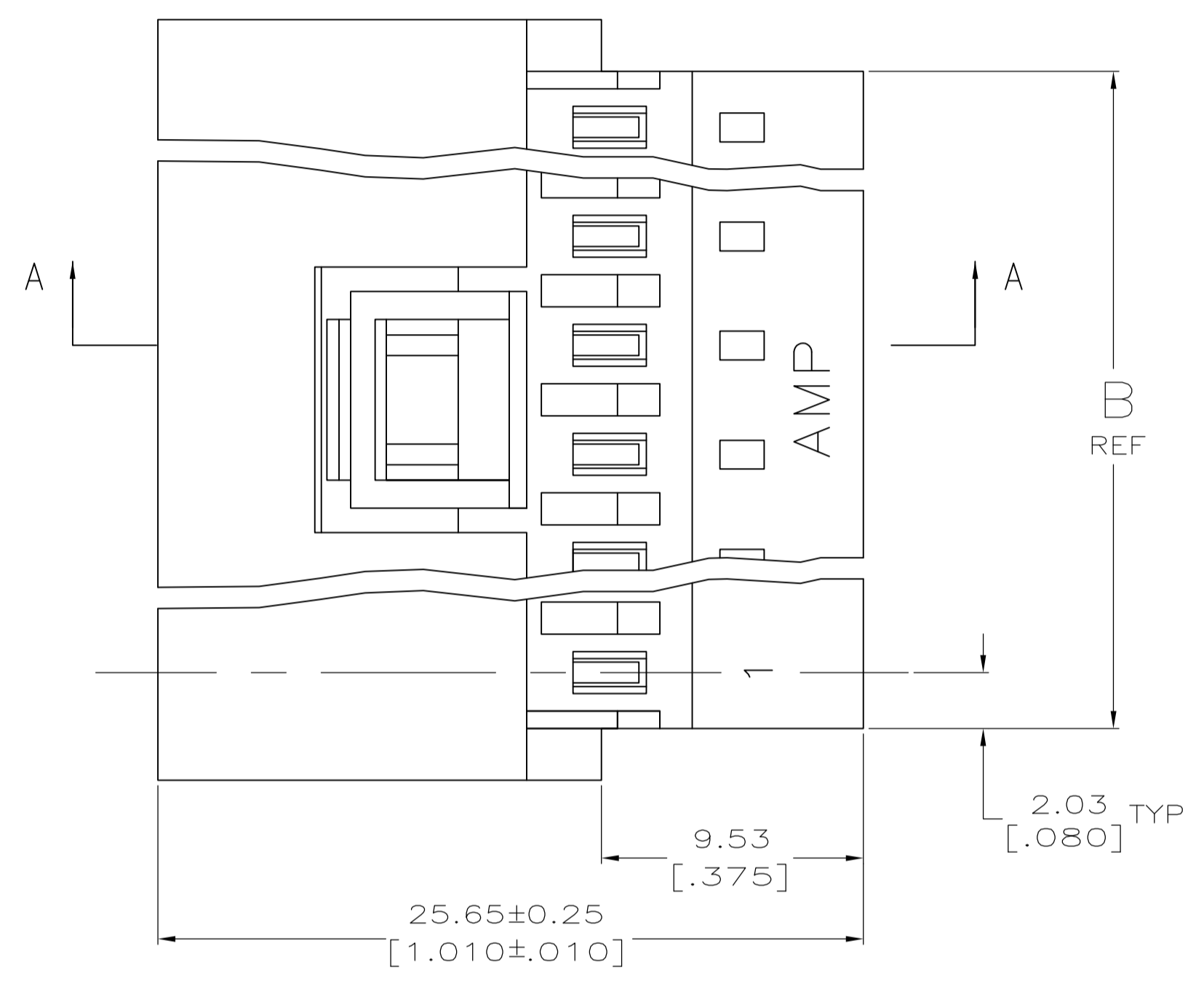
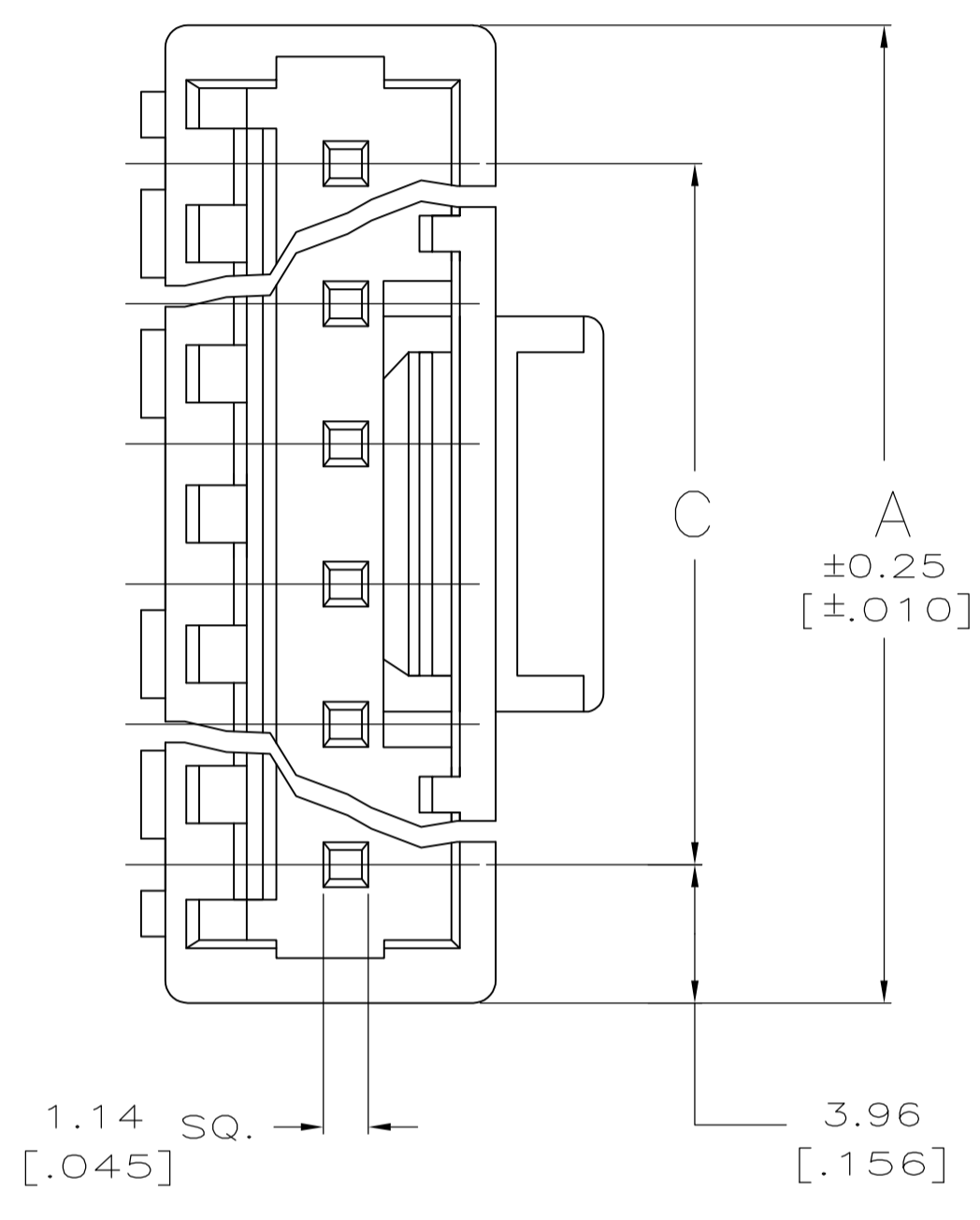


LOC		DIST		REVISIONS			
F	LTR	DATE	DESCRIPTION	DATE	DMN	APVD	
E	REVISED PER ECO-12-007612	03AUG12			KH	SM	

- MATERIAL: CONNECTOR - NYLON UL94-V2
CONTACTS - 0.30[.012] THICK COPPER ALLOY (BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK FOR CONTACTS 641437-2 THRU 2-641437-4). (MATTE TIN PLATE 0.00203[.000080] MIN. THICK FOR CONTACTS 3-641437-2 THRU 5-641437-4).
- 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: CLOSED END.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6** OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- RED COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS.



SECTION A-A

FINISH	C			B			A			NO. OF CIRCUITS	PART NUMBER
	mm	[INCHES]	mm	[INCHES]	mm	[INCHES]	mm	[INCHES]			
TIN	91.14	[3.588]	95.20	[3.748]	99.06	[3.900]	24	5-641437-4			
	55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	4-641437-5			
	43.59	[1.716]	47.65	[1.876]	51.51	[2.028]	12	4-641437-2			
	31.70	[1.248]	35.76	[1.408]	39.62	[1.560]	9	3-641437-9			
	19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	3-641437-6			
	11.89	[.468]	15.95	[.628]	19.81	[.780]	4	3-641437-4			
	7.92	[.312]	11.99	[.472]	15.85	[.624]	3	3-641437-3			
	3.96	[.156]	8.03	[.316]	11.89	[.468]	2	3-641437-2			
	TIN-LEAD	91.14	[3.588]	95.20	[3.748]	99.06	[3.900]	24	2-641437-4		
		55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	1-641437-5		
43.59		[1.716]	47.65	[1.876]	51.51	[2.028]	12	1-641437-2			
31.70		[1.248]	35.76	[1.408]	39.62	[1.560]	9	641437-9			
19.81		[.780]	23.88	[.940]	27.74	[1.092]	6	641437-6			
11.89		[.468]	15.95	[.628]	19.81	[.780]	4	641437-4			
7.92		[.312]	11.99	[.472]	15.85	[.624]	3	641437-3			
3.96		[.156]	8.03	[.316]	11.89	[.468]	2	641437-2			

6 OBSOLETE SUPERSEDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	0.13[.005]
3 PLC	±	-
4 PLC	±	-
ANGLES	±	-

MATERIAL: - FINISH: -

APPROVED: D. BOSSI 7/21/03

DESIGNED: S. CARPENTER 23JUN05

NAME: MTA 156 POSTED CONNECTOR ASSEMBLY 22 AWG

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 641437

WEIGHT: -

CUSTOMER DRAWING SCALE: 5:1 SHEET: 1 OF 1 REV: E

STE TE Connectivity