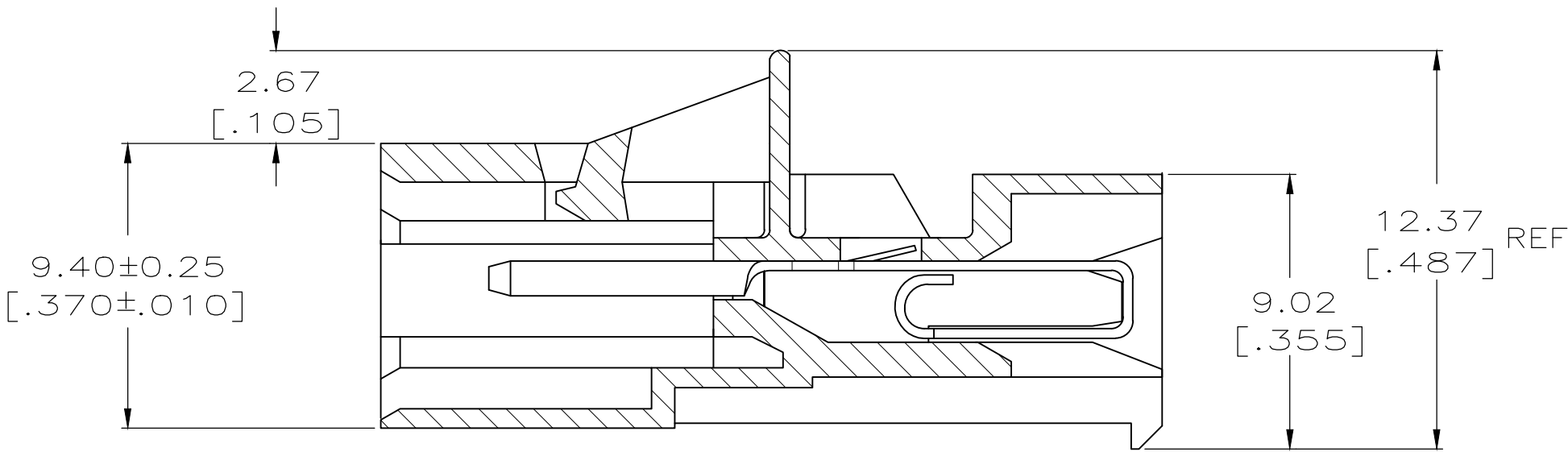
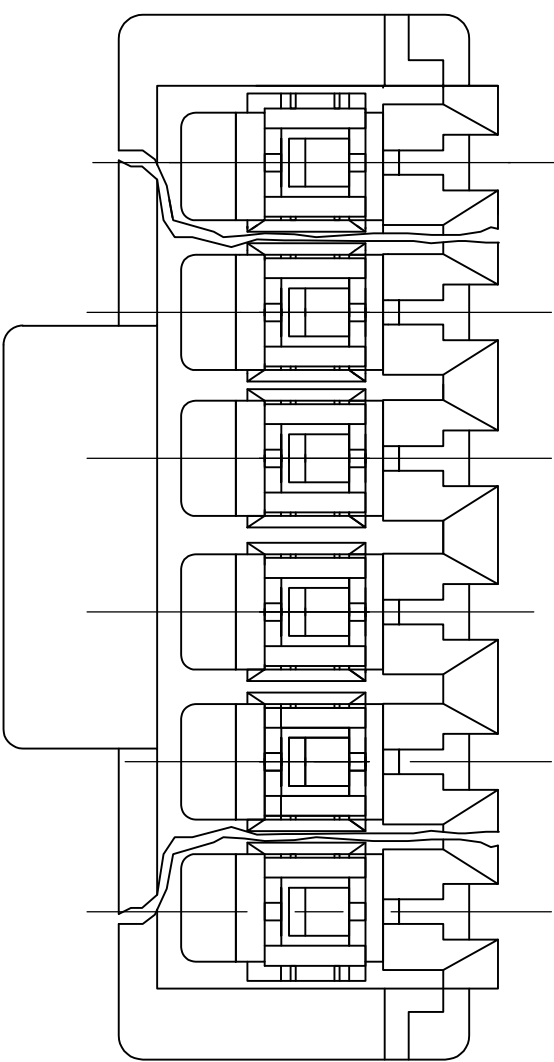
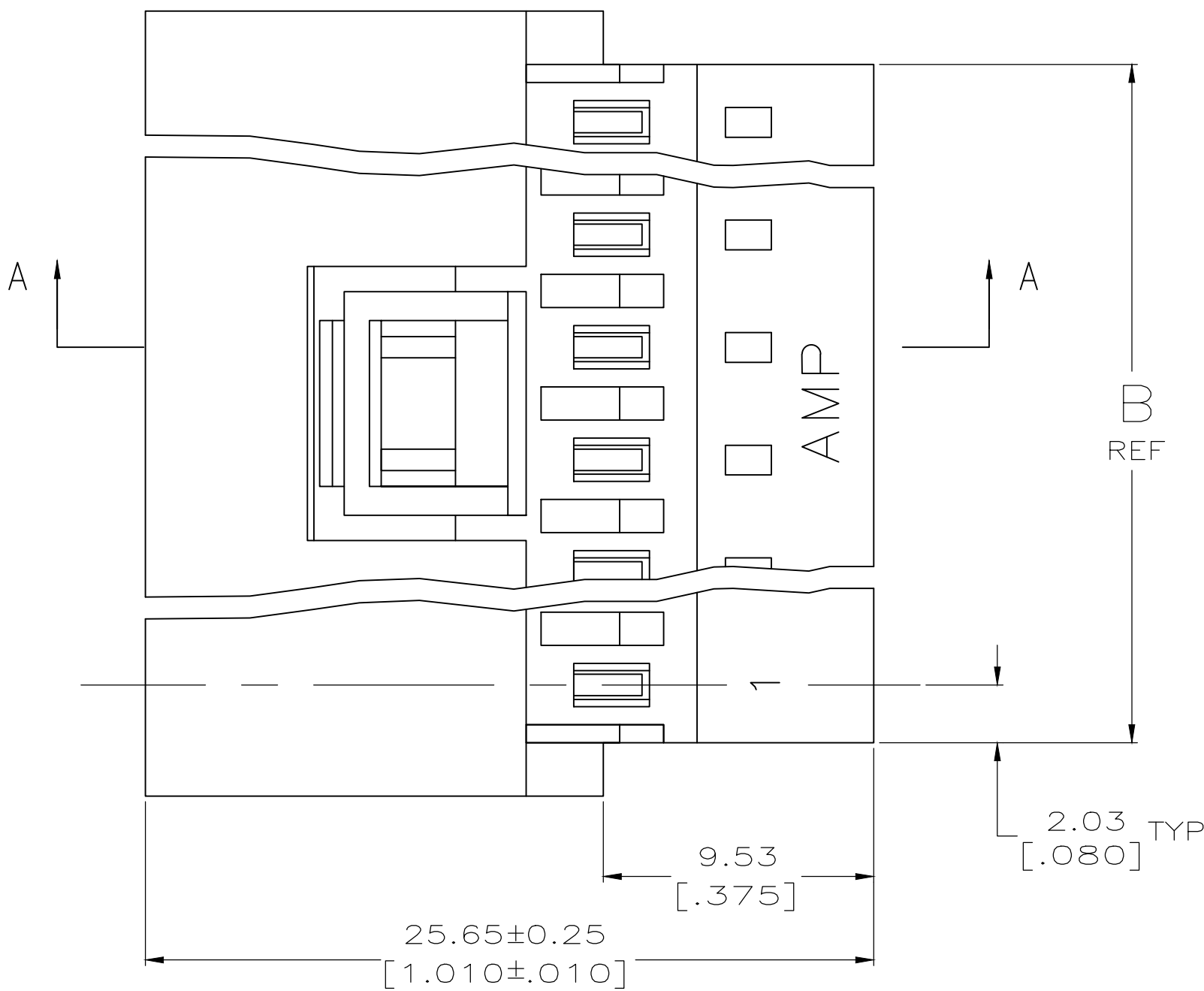
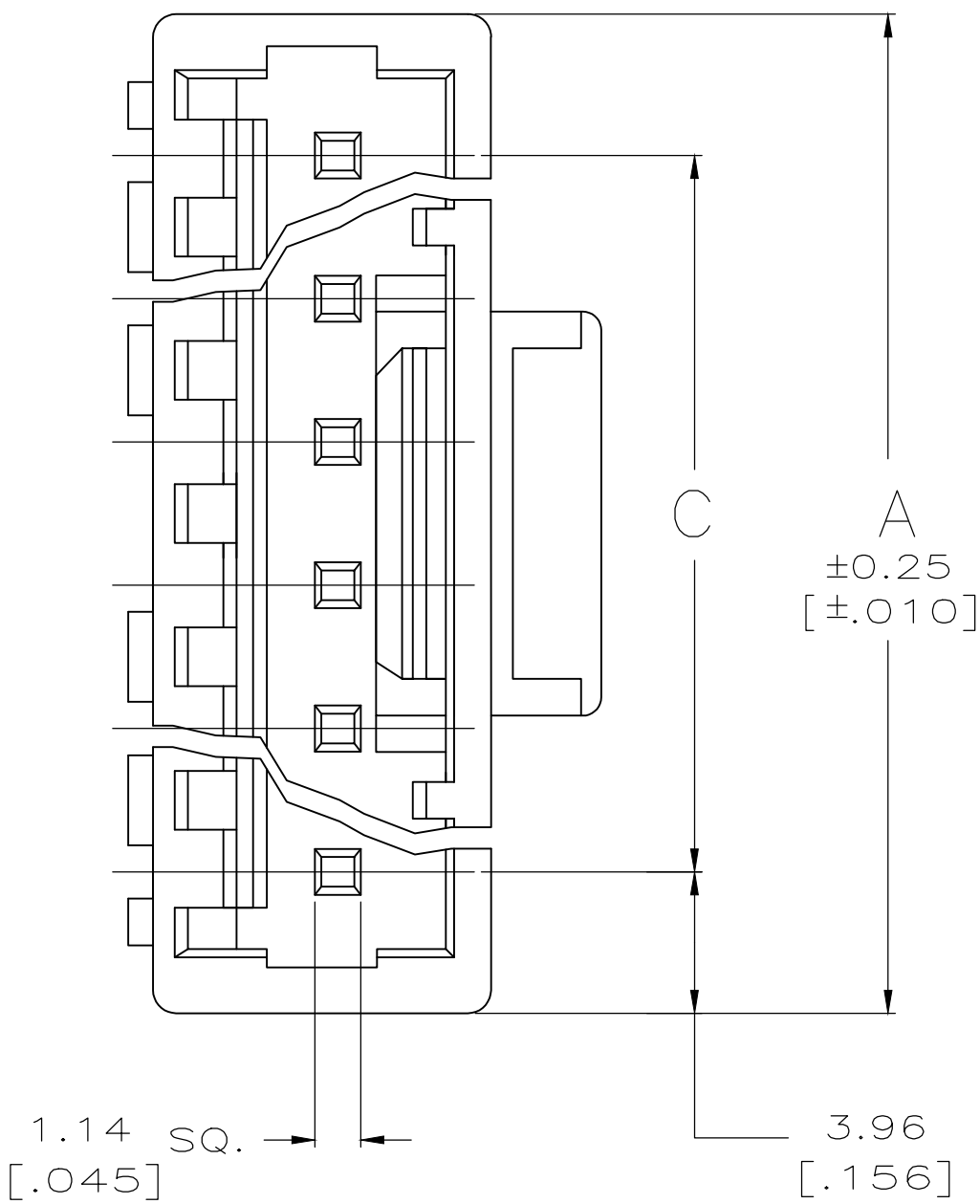


LOC		DIST		REVISIONS					
FT		O		P	LTR	DESCRIPTION	DATE	DWN	APVD
			E1	ECO-14-012257			31OCT2014	KR	OC

- 1 MATERIAL: CONNECTOR - NYLON UL94-V2 (RED).
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).
- 2 CONTACTS ACCEPT #22 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

6

 OBSOLETE
SUPERSEDED

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
FINISH	C		B		A		NO. OF CIRCUITS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S CARPENTER	23JUN05	TE Connectivity	
		CHK D BOSSI	7/21/03		
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± -		APVD D BOSSI	
		1 PLC ± -		7/21/03	
		2 PLC ± 0.13[.005]		PRODUCT SPEC	
		3 PLC ± -		APPLICATION SPEC	
		4 PLC ± -		SIZE	
		ANGLES		CAGE CODE	
		FINISH		DRAWING NO	
MATERIAL		-		RESTRICTED TO	
				A1 00779 641437	
				CUSTOMER DRAWING	
				SCALE 5:1	
				SHEET 1 OF 1	
				REV E1	