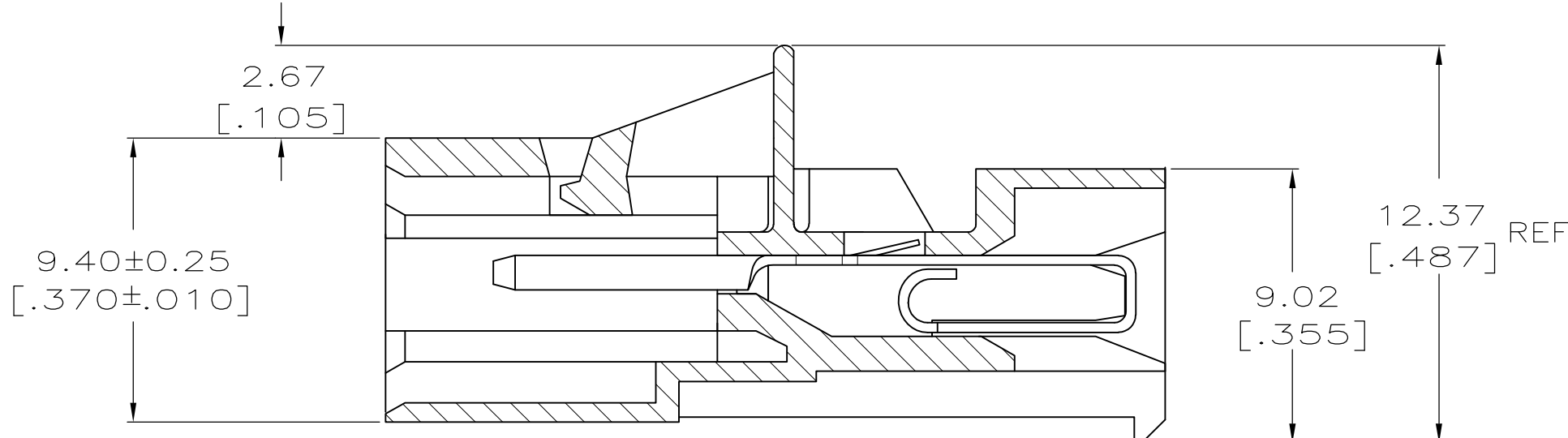
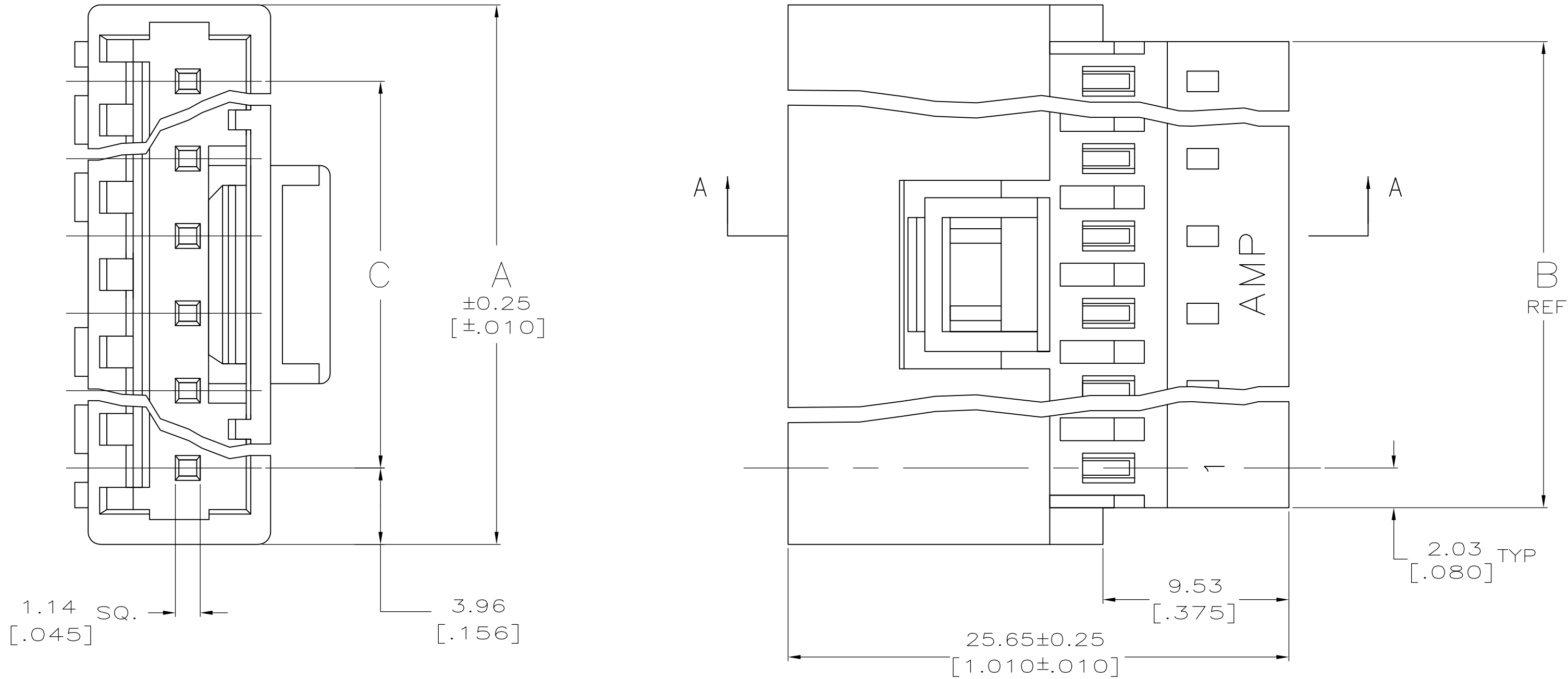


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	0		G	REVISED PER ECO-12-007612	03AUG12	KH	SM

- 1 MATERIAL: CONNECTOR - NYLON UL94-V2
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 641435-2 THRU 2-641435-4).
(MATTE TIN PLATE 0.00203[.000080] MIN. THICK
FOR CONTACTS 3-641435-2 THRU 5-641435-4).
- 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: CLOSED END.
- 5 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 7 ORANGE COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS.



SECTION A-A

6 SUPERCEDED 5-641435-4

TIN	91.14	[3.588]	95.20	[3.748]	99.06	[3.900]	24	5-641435-4
	55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	4-641435-5
	43.59	[1.716]	47.65	[1.876]	51.51	[2.028]	12	4-641435-2
	31.70	[1.248]	35.76	[1.408]	39.62	[1.560]	9	3-641435-9
	19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	3-641435-6
	11.89	[.468]	15.95	[.628]	19.81	[.780]	4	3-641435-4
	7.92	[.312]	11.99	[.472]	15.85	[.624]	3	3-641435-3
	3.96	[.156]	8.03	[.316]	11.89	[.468]	2	3-641435-2
	91.14	[3.588]	95.20	[3.748]	99.06	[3.900]	24	2-641435-4
	55.47	[2.184]	59.54	[2.344]	63.40	[2.496]	15	1-641435-5
TIN-LEAD	43.59	[1.716]	47.65	[1.876]	51.51	[2.028]	12	1-641435-2
	31.70	[1.248]	35.76	[1.408]	39.62	[1.560]	9	641435-9
	19.81	[.780]	23.88	[.940]	27.74	[1.092]	6	641435-6
	11.89	[.468]	15.95	[.628]	19.81	[.780]	4	641435-4
	7.92	[.312]	11.99	[.472]	15.85	[.624]	3	641435-3
	3.96	[.156]	8.03	[.316]	11.89	[.468]	2	641435-2
FINISH	C		B		A		NO. OF CIRCUITS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES

± -
± -
± -
± 0.13[.005]
± -
± -

MATERIAL

-

DWN
S CARPENTER

CHK
D BOSSI

APVD
D BOSSI

23JUN05
8/13/03
8/13/03

TE Connectivity

NAME
MTA 156
POSTED CONNECTOR ASSEMBLY
18 AWG

SIZE
A1

CAGE CODE
00779

DRAWING NO
641435

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
5:1

SHEET
1

OF
1

REV
G

4805 (3/11)