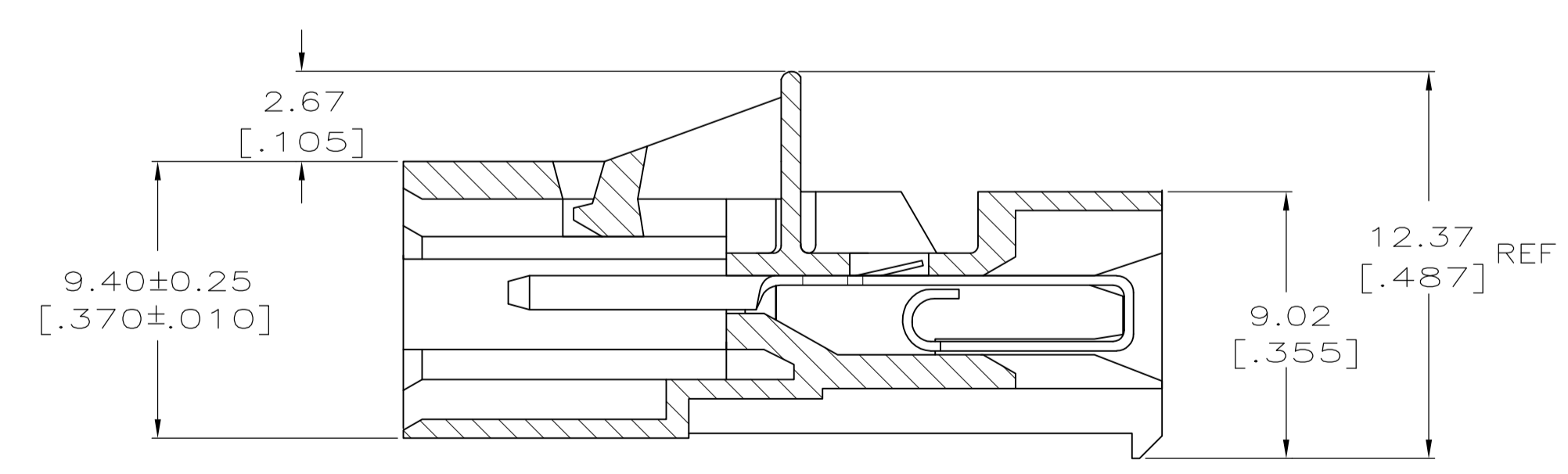
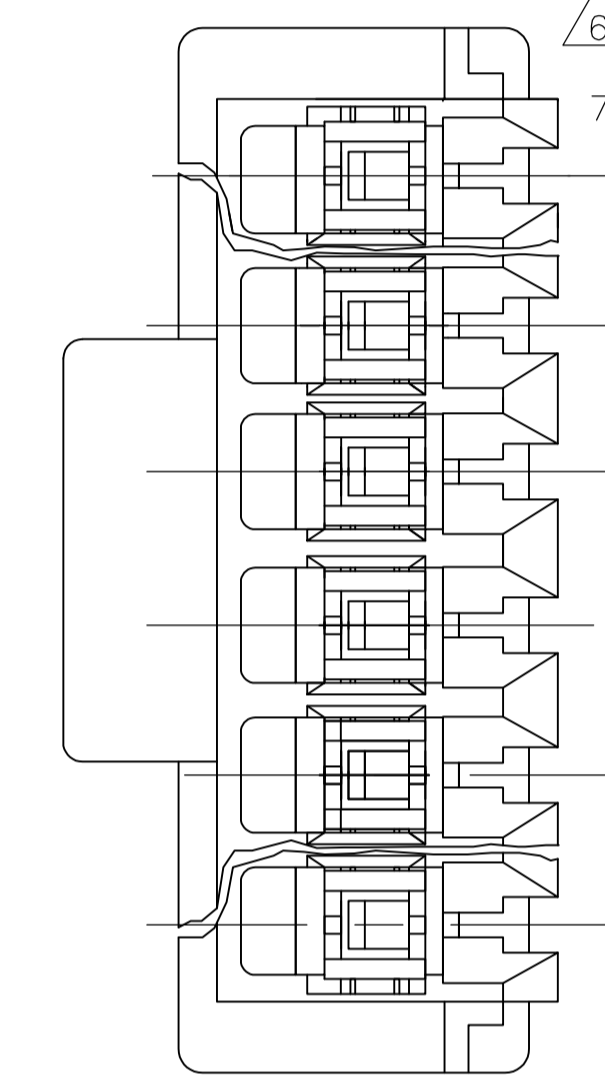
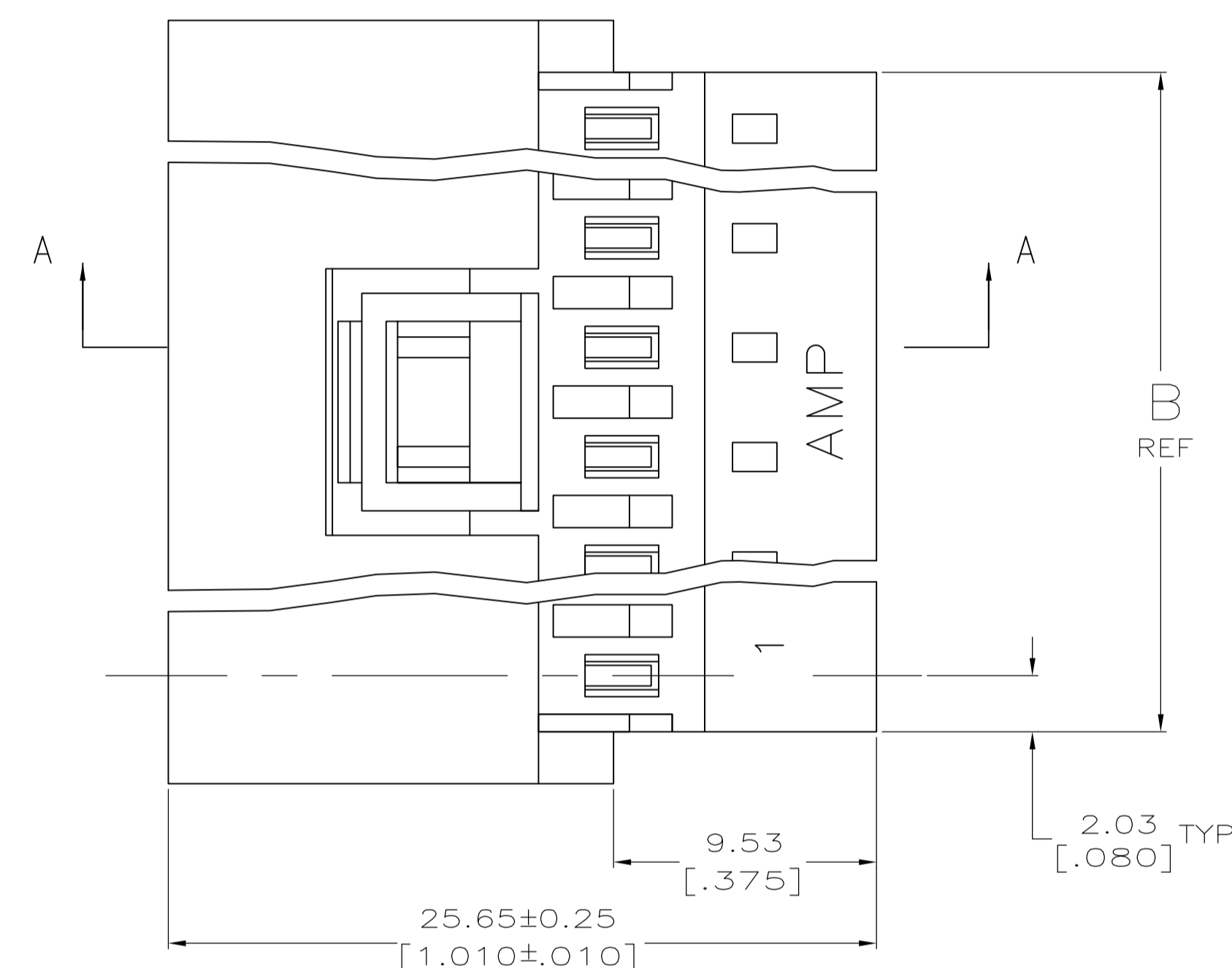
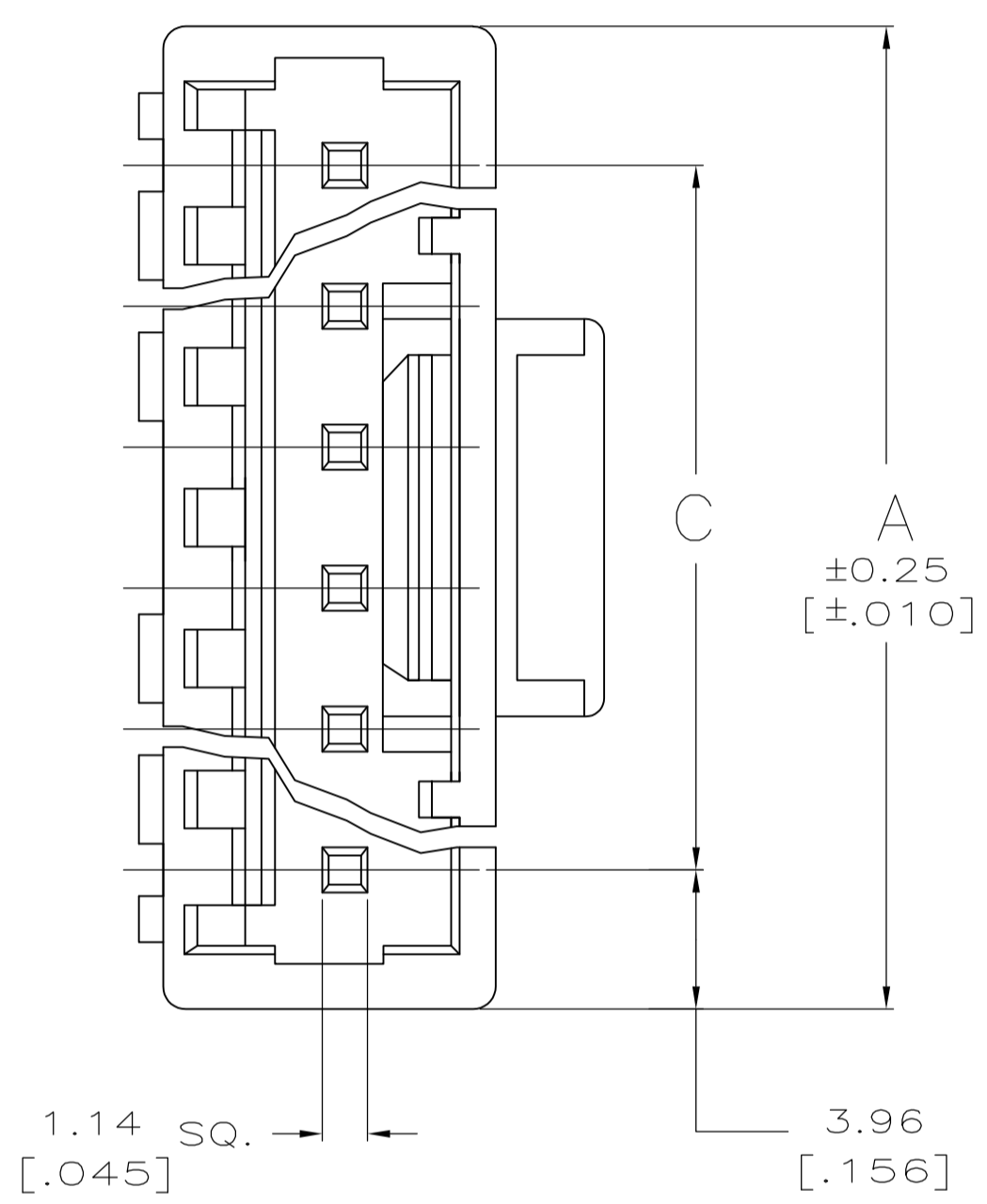


LOC		DIST		REVISIONS			
CM	0	REV	DATE	BY	CHK	APPV	
K	REVISED PER ECO-12-007612		03AUG12	KH	SM		

- MATERIAL: CONNECTOR- NYLON UL94V-2.
CONTACTS - 0.30 [.012] THK COPPER ALLOY
(PLATED 0.00076 [.000030] MIN GOLD OR 0.00008 [.000003] MIN GOLD FLASH OVER 0.00068 [.000027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ON POST END, WITH BRIGHT TIN-LEAD 0.00203 [.000080] MIN THK ON WIRE END)
OR
CONTACTS - 0.30 [.012] THK COPPER ALLOY
(PLATED 0.00076 [.000030] MIN GOLD OR 0.00008 [.000003] MIN GOLD FLASH OVER 0.00068 [.000027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ON POST END, WITH MATTE TIN 0.00203 [.000080] MIN THK ON WIRE END)
- CONTACTS ACCEPT #18 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.
- OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI
- ORANGE COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS.



6
SUPERSEDED

NO. OF POSITIONS	PART NUMBER	FINISH
24	5-644807-4	TIN
15	4-644807-5	TIN
12	4-644807-2	TIN
9	3-644807-9	TIN
6	3-644807-6	TIN
4	3-644807-4	TIN
3	3-644807-3	TIN
2	3-644807-2	TIN
24	2-644807-4	TIN-LEAD
15	1-644807-5	TIN-LEAD
12	1-644807-2	TIN-LEAD
9	644807-9	TIN-LEAD
6	644807-6	TIN-LEAD
4	644807-4	TIN-LEAD
3	644807-3	TIN-LEAD
2	644807-2	TIN-LEAD

THIS DRAWING IS A CONTROLLED DOCUMENT.

BY: B. LEWIS 12-16-94
CHK: R. SWING 12-16-94
APPV: -

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL: SEE NOTE 1

FINISH: SEE NOTE 1

WEIGHT: -

SIZE: A1

CAGE CODE: 00779

DRAWING NO: 644807

RESTRICTED TO: -

CUSTOMER DRAWING

SCALE: 5:1

SHEET: 1 OF 1

REV: K

STE TE Connectivity

MTA-156 POSTED CONNECTOR ASSEMBLY, 18 AWG