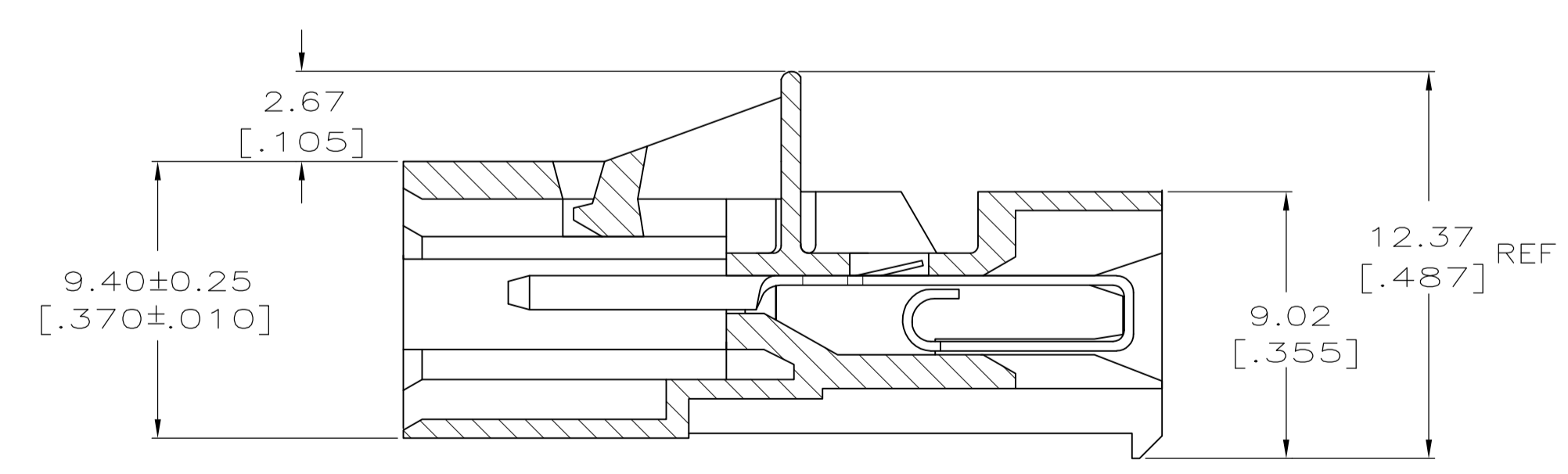
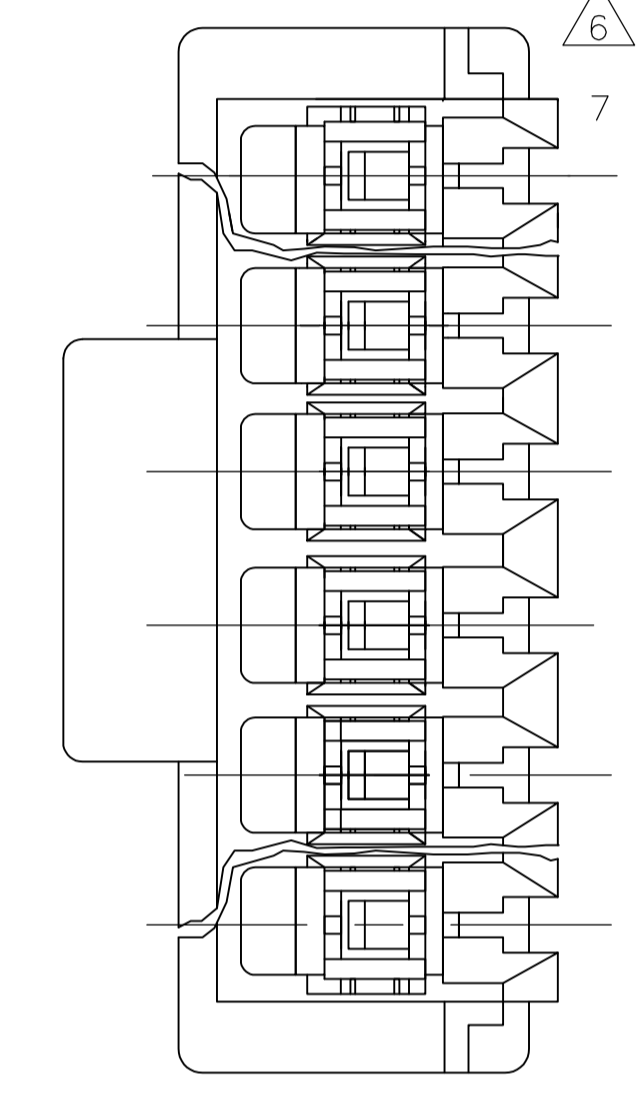
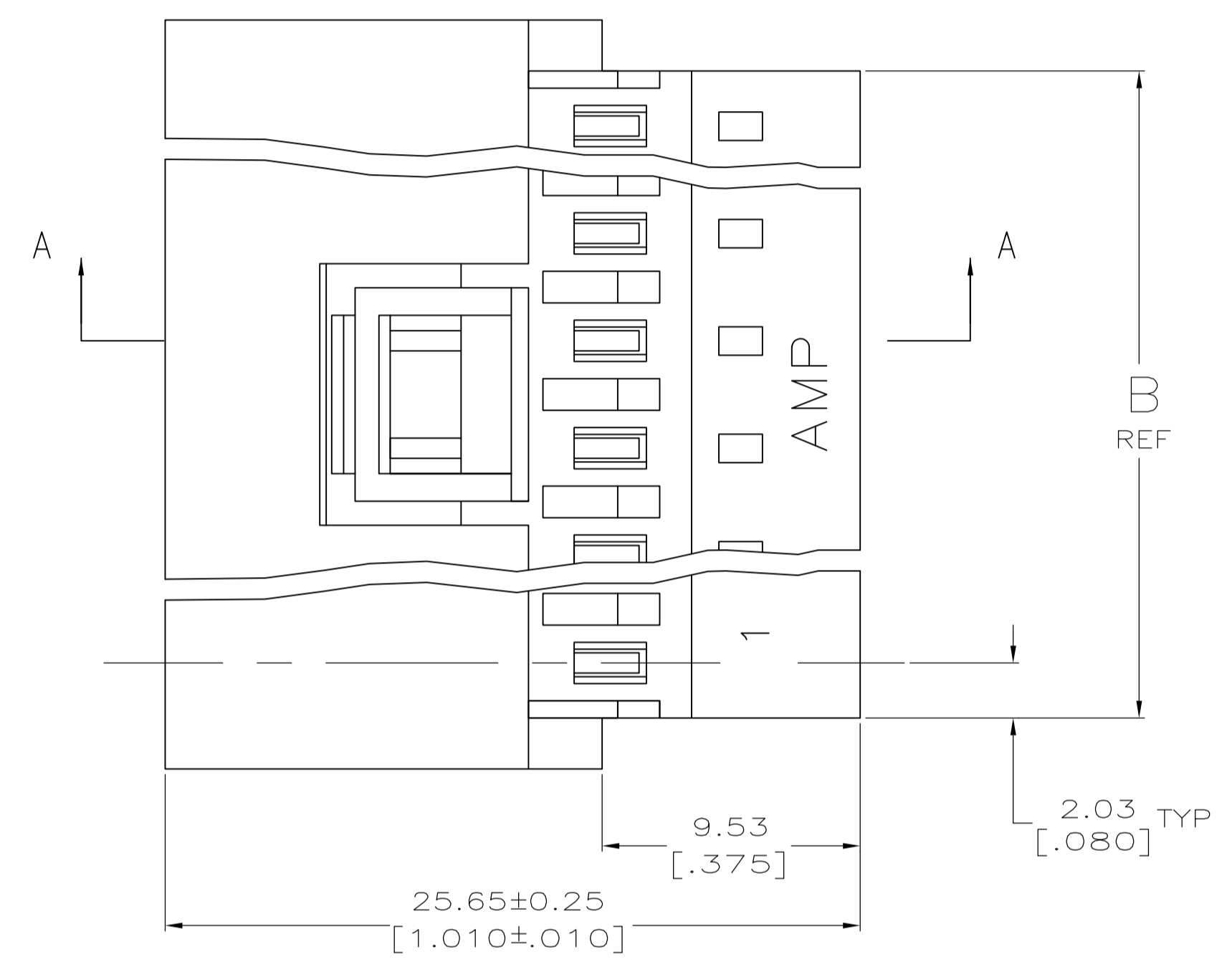
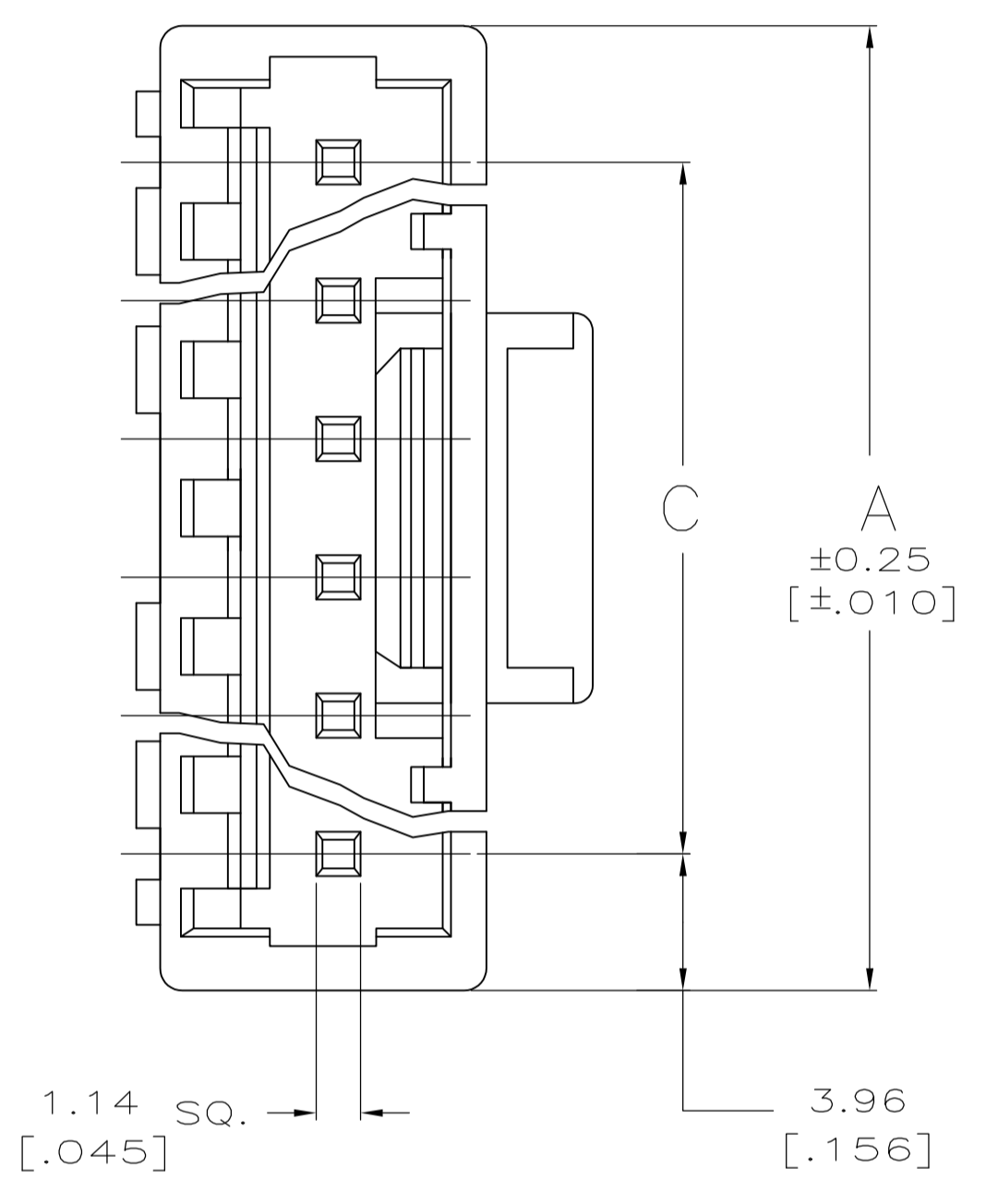


LOC		DIST		REVISIONS			
CM	0	REV	DATE	BY	CHK	APPV	
K	REVISED PER ECO-12-007612		03AUG12	KH	SM		

- 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SUPERSEDED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-LEAD
6	3-644807-6	TIN-LEAD
4	3-644807-4	TIN-LEAD
3	3-644807-3	TIN-LEAD
2	3-644807-2	TIN-LEAD
24	2-644807-4	TIN
15	1-644807-5	TIN
12	1-644807-2	TIN
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. DIMENSIONS: mm [INCHES]. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± -, 1 PLC ± -, 2 PLC ± 0.13 [.005], 3 PLC ± -, 4 PLC ± -, ANGLES ± -.

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM B. LEWIS 12-16-94. DIM R. SWING 12-16-94. PRODUCT SPEC. APPLICATION SPEC. WEIGHT. CUSTOMER DRAWING.

STE TE Connectivity. MTA-156 POSTED CONNECTOR ASSEMBLY, 18 AWG. SIZE A1.00779. SCALE 5:1. SHEET 1 OF 1. REV K.