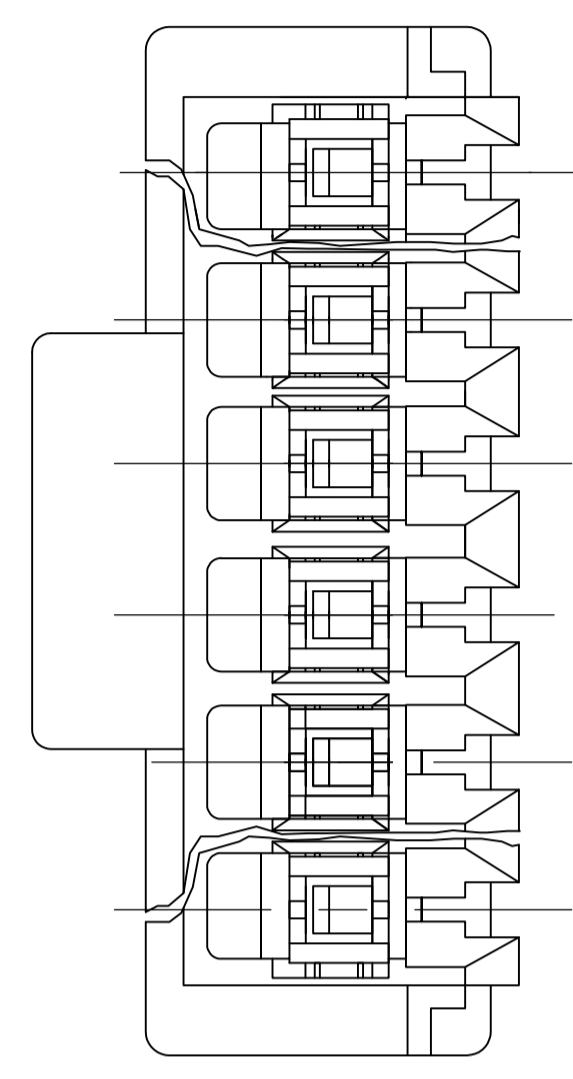
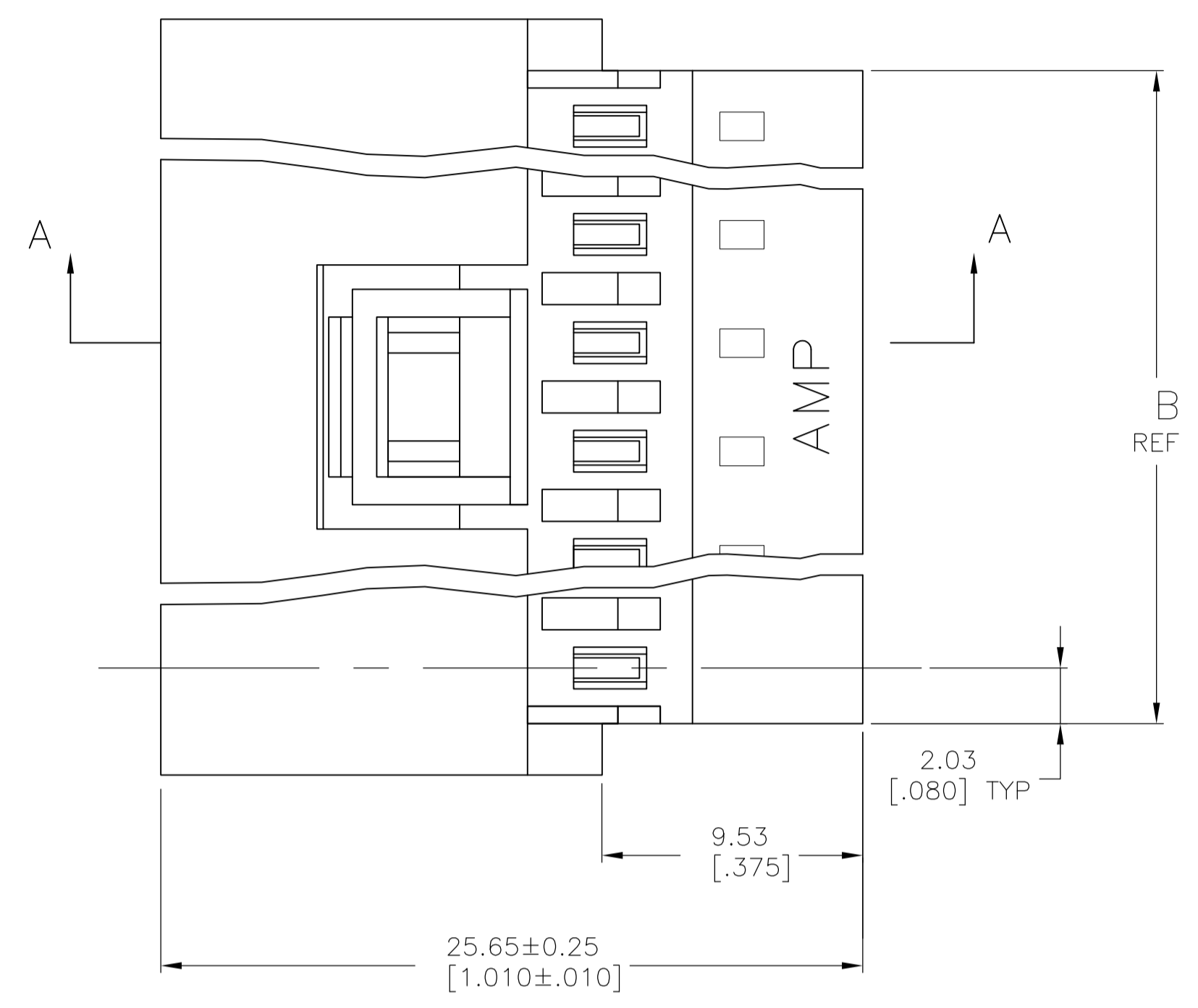
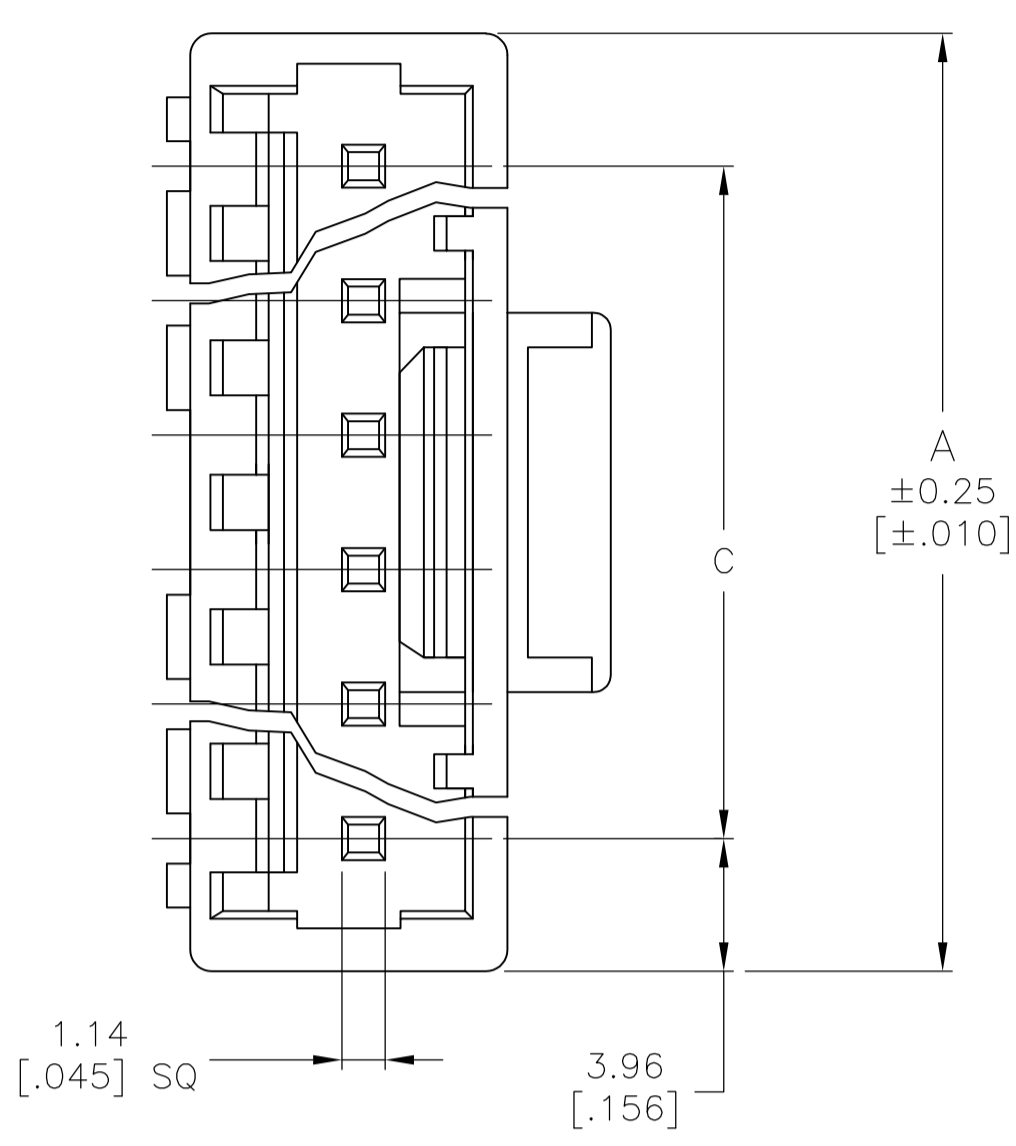
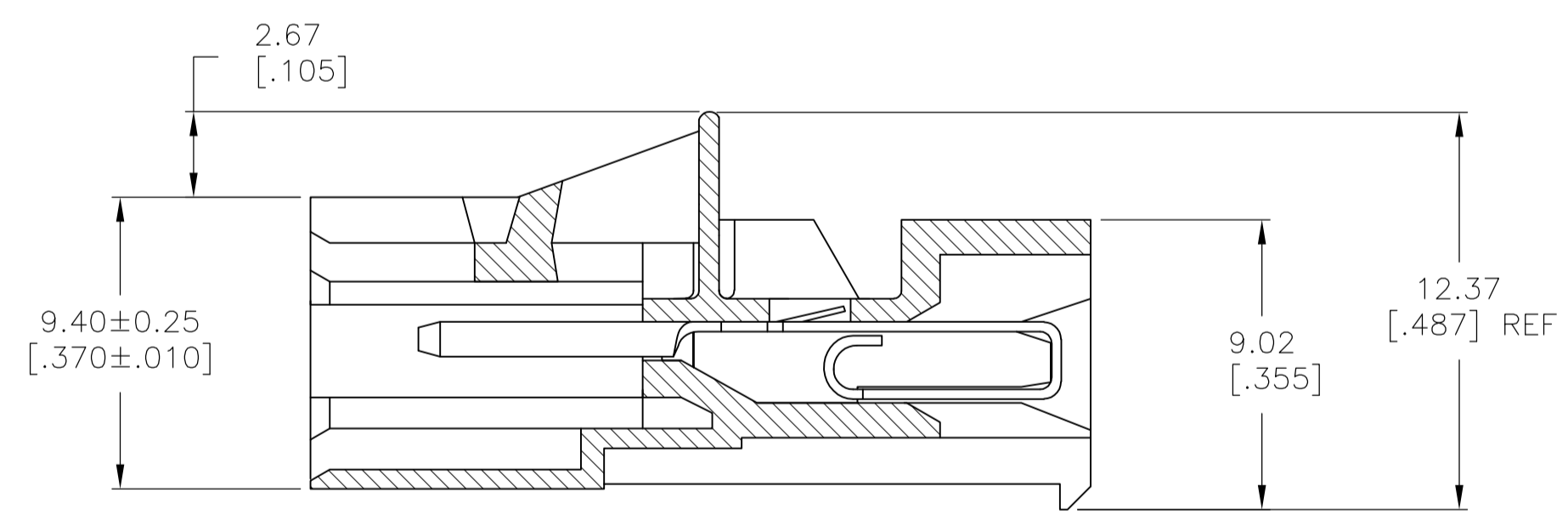


LOC		DIST		REVISIONS			
CM	00	REV	DATE	BY	CHK	APPV	
B		REVISED PER ECO-08-008919	16APR08	HMR	DB		

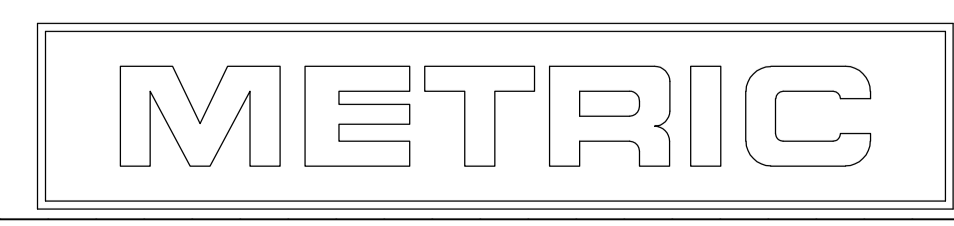


- MATERIAL: CONNECTOR - NYLON UL94V-2 (BLACK).
 CONTACTS - 0.30(.012) THICK COPPER ALLOY BRIGHT TIN-LEAD 0.00203(.000080) MIN THICK FOR -2 THRU -28
 - 0.30(.012) THICK COPPER ALLOY MATTE TIN 0.00203(.000080) MIN THICK FOR -32 THRU -58
- CONTACTS ACCEPT #22 AWG SOLID, FUSED STRANDED OR STRANDED (7 STRANDS) 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.



SECTION A-A

FINISH	C	B	A	NO. OF CIRCUITS	PART NO.
TIN	11.89 [.468]	15.95 [.628]	19.81 [.780]	4	3-644863-4
TIN-LEAD	11.89 [.468]	15.95 [.628]	19.81 [.780]	4	644863-4



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± 0.13[.005]	4 PLC ± -	ANGLES ± -
MATERIAL SEE NOTE 1	FINISH SEE NOTE 1	WEIGHT -	SIZE A1	CAGE CODE 00779	DRAWING NO. 644863	RESTRICTED TO -	

DWN: J. HUFFMAN, 31MAR95
 CHK: R. SWING, 31MAR95
 APV: D. CLARK, 31MAR95
 NAME: Tyco Electronics Corporation, Harrisburg, PA 17105-3608
 PRODUCT SPEC: MTA-156
 APPLICATION SPEC: POSTED CONNECTOR ASSEMBLY, 22 AWG, SPECIAL
 CUSTOMER DRAWING, SCALE 5:1, SHEET 1 OF 1, REV B