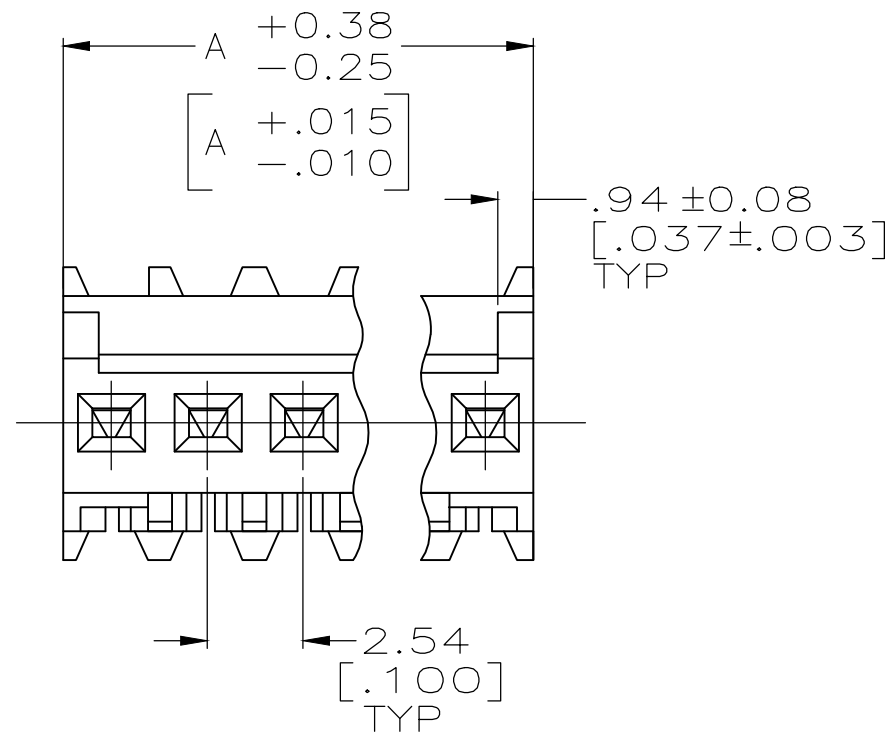
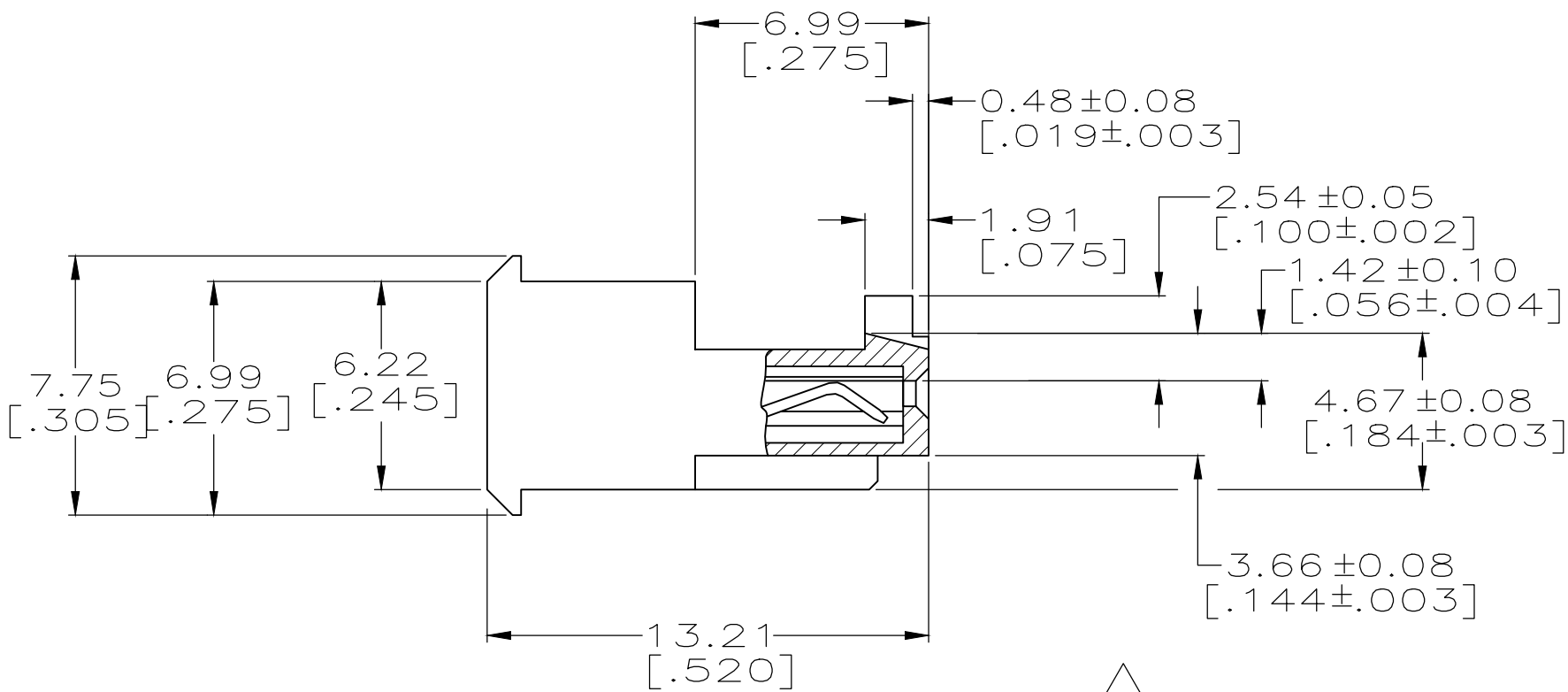


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E1	ECO-14-010907	11SEP2014	KR	OC



- 1 MATERIAL: CONNECTOR — NYLON UL94V-2 (BLUE).
CONTACTS — 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS
FOR 644564-2 THRU 2-644564-8.
MATTE WHISKER MITIGATED TIN .00203[.000080] MIN THICKNESS
OVER NICKEL UNDERPLATE FOR 3-644564-2 THRU 5-644564-4.
- 2 CONTACTS ACCEPT 26 AWG WIRE WITH 1.52[.060] MAX
INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.64 ± 0.03 [$.025 \pm .001$] SQUARE
POST AND REMAIN LOCKED IN POSITION.
- 4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY
NOT APPEAR ON ALL ASSEMBLIES.
- 5 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6 HOUSING FEATURES ARE: FEED THRU WITH
LOCKING RAMP AND WITH POLARIZING TAB.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER
D.RENAUD/D.SINISI

SUPERSEDED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12JUN2003 S. CARPENTER CHK 12JUN2003 D. BOSSI		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME MTA-100 CONNECTOR ASSEMBLY, 26 AWG, STANDARD	
		APVD 12JUN2003 D. BOSSI PRODUCT SPEC 108-1050 APPLICATION SPEC 114-1019			
MATERIAL 		FINISH 			
		WEIGHT 			
CUSTOMER DRAWING				SIZE A2	CAGE CODE 00779
				DRAWING NO C-644564	RESTRICTED TO —
				SCALE 5:1	SHEET 1 of 1
				REV E1	