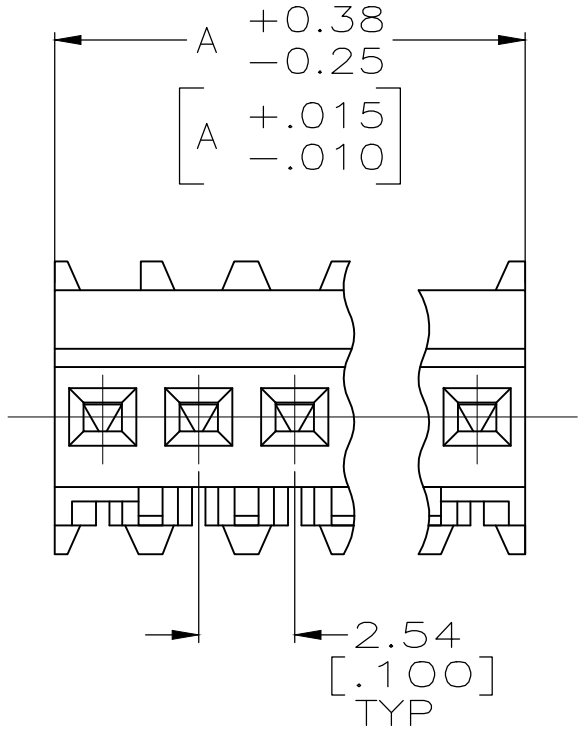
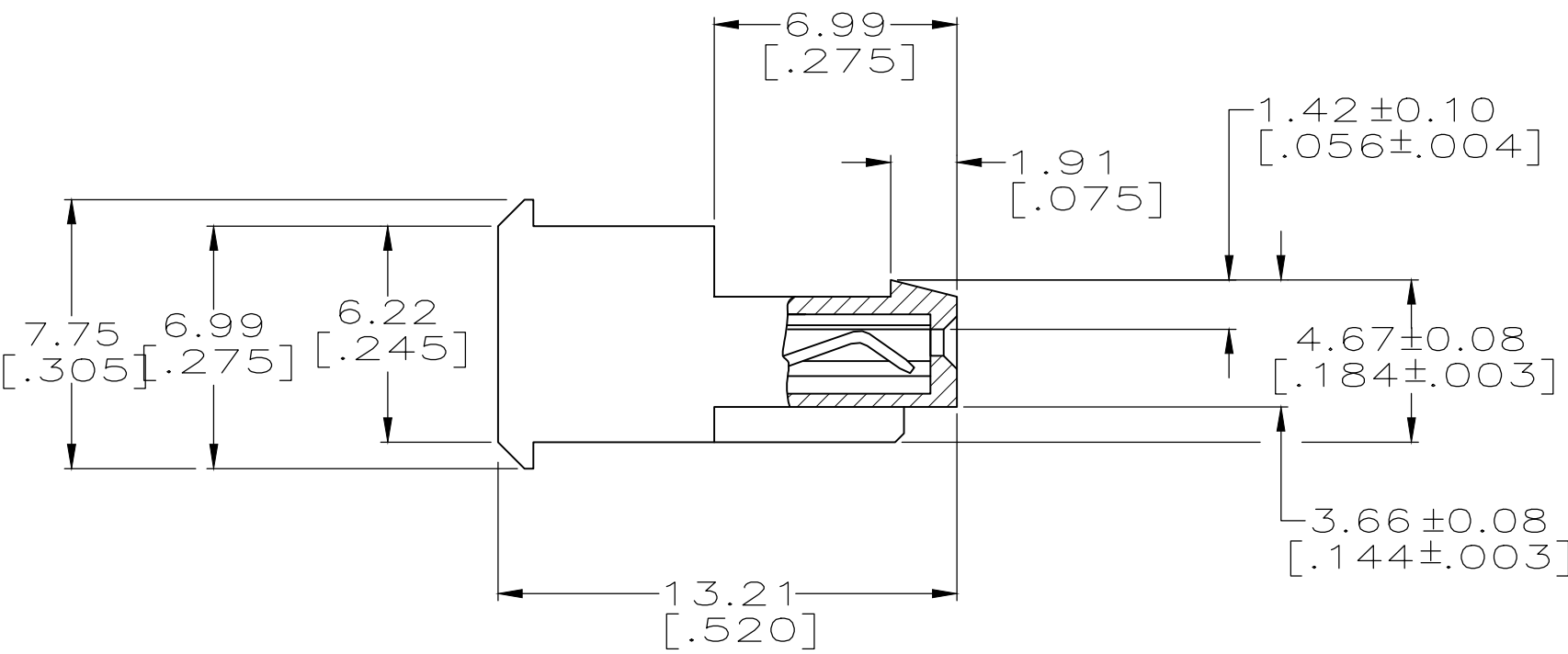


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			W	REVISED PER ECR-20-000721	04MAR2020	PC	SW



1 MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS
FOR 640621-2 THRU 2-640621-8.
MATTE WHISKER MITIGATED TIN .00203[.000080] MIN THICKNESS
OVER NICKEL UNDERPLATE FOR 3-640621-2 THRU 5-640621-8.

2. CONTACTS ACCEPT 24 AWG WIRE WITH 1.52[.060] MAX INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 0.64±0.03[.025] 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.

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.

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

 OBSOLETE PARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11JUN2003 S. CARPENTER CHK 11JUN2003 D. BOSSI		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME MTA-100 CONNECTOR ASSEMBLY, 24 AWG, STANDARD	
		APVD 11JUN2003 D. BOSSI PRODUCT SPEC 108-1050			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.13 [0.005] 4 PLC ± ANGLES ±		APPLICATION SPEC 114-1019			
MATERIAL 		FINISH 		SIZE A2	CAGE CODE 00779
		WEIGHT		DRAWING NO C=640621	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 5:1	SHEET 1 of 1
				REV W	

A