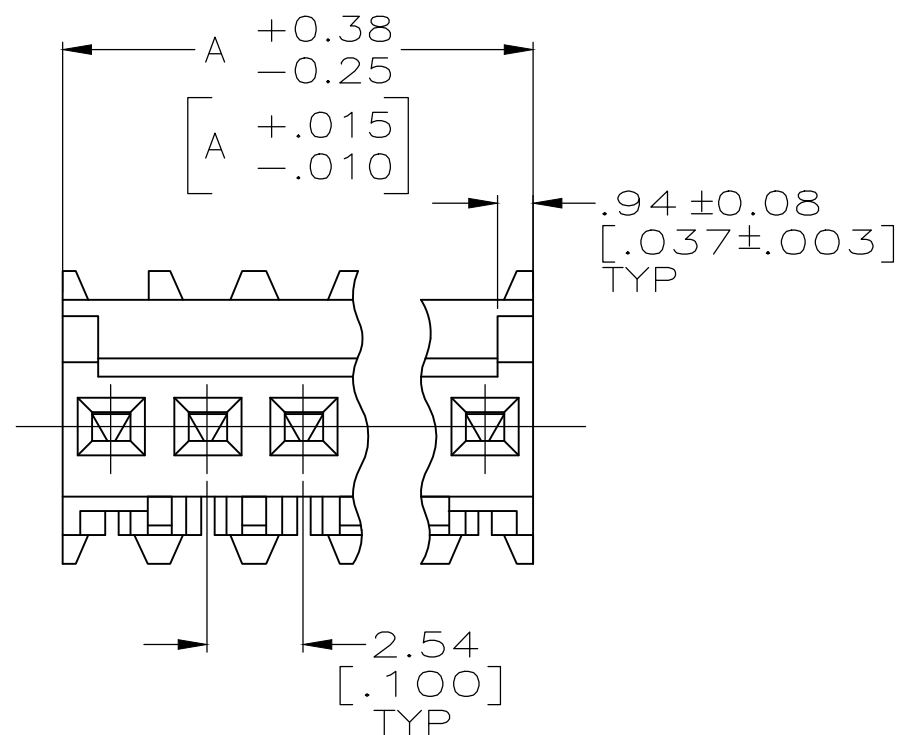
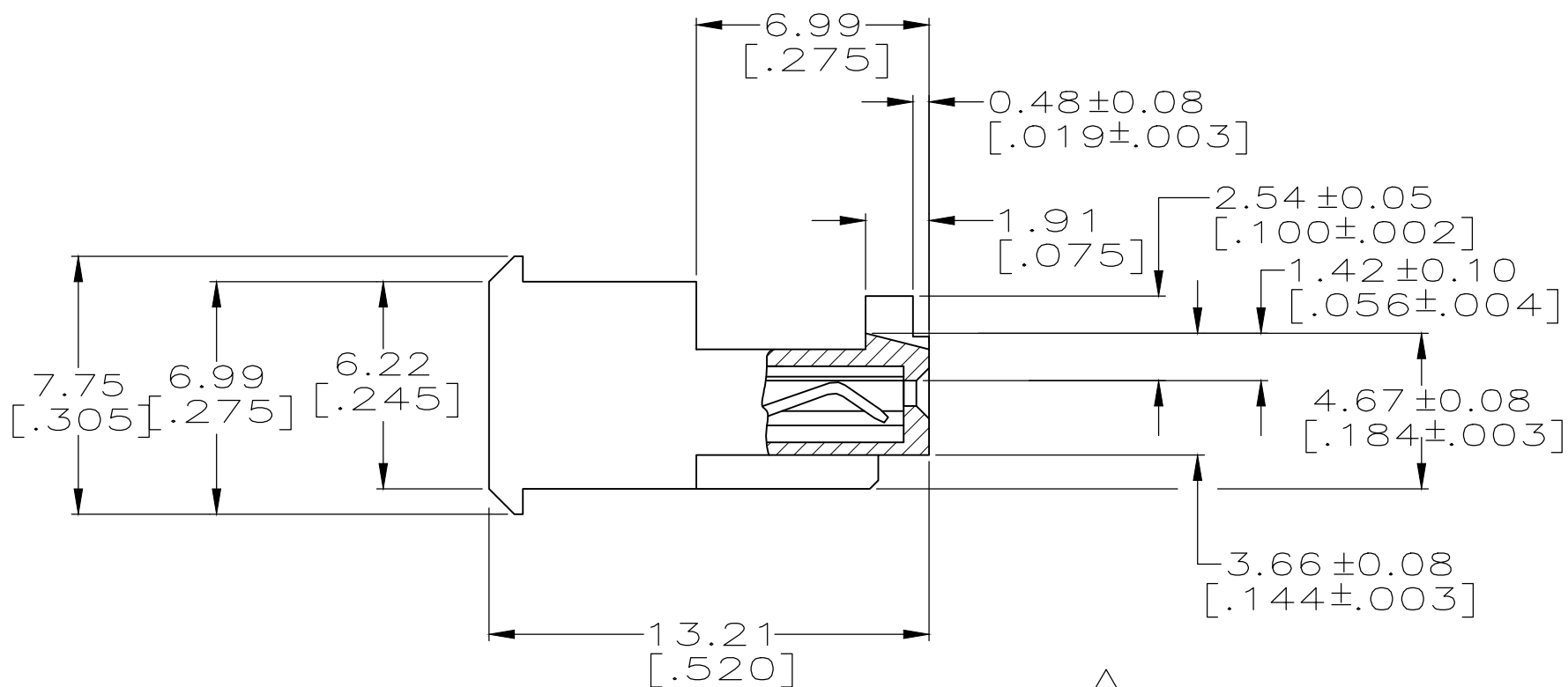
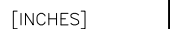


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C1	ECO-14-010907	11SEP2014	KR	OC



- 1 MATERIAL: CONNECTOR — NYLON UL94V-2 (GREEN).
CONTACTS — 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS
FOR 644565-2 THRU 2-644565-8.
MATTE WHISKER MITIGATED TIN .00203[.000080] MIN THICKNESS OVER
NICKEL UNDERPLATE FOR 3-644565-2 THRU 4-644565-5.
- 2 CONTACTS ACCEPT 28 AWG WIRE WITH 1.52[.060] MAX
INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.64 ± 0.03 [0.025 ± 0.001] 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

7
SUPERSEDED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08AUG2003 S. CARPENTER CHK 08AUG2003 D. BOSSI APVD 08AUG2003 D. BOSSI		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME MTA 100 CONNECTOR ASSEMBLY, 28 AWG, STANDARD	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.13 [.005] 4 PLC ± ANGLES ±			
MATERIAL 		FINISH 			
		PRODUCT SPEC 108-1050 APPLICATION SPEC 114-1019		SIZE A2	
		WEIGHT		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-644565	
				RESTRICTED TO —	
				SCALE 5:1	
				SHEET 1 of 1	
				REV C1	

A/C BUSINESS GROUP 3323 177-34 'NICK GANNON'