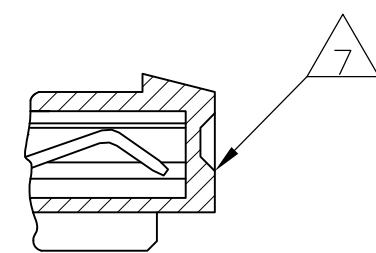
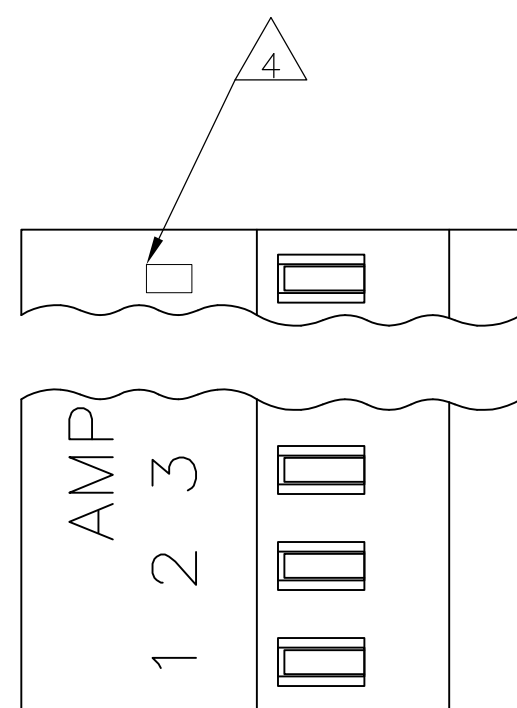
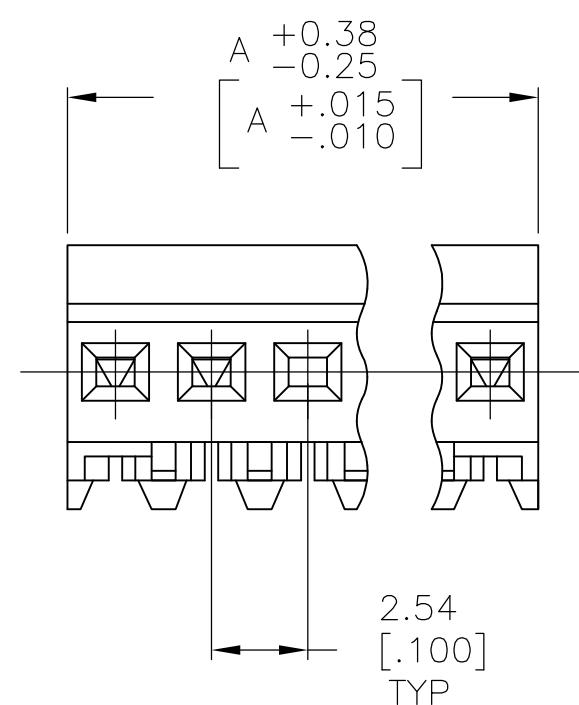
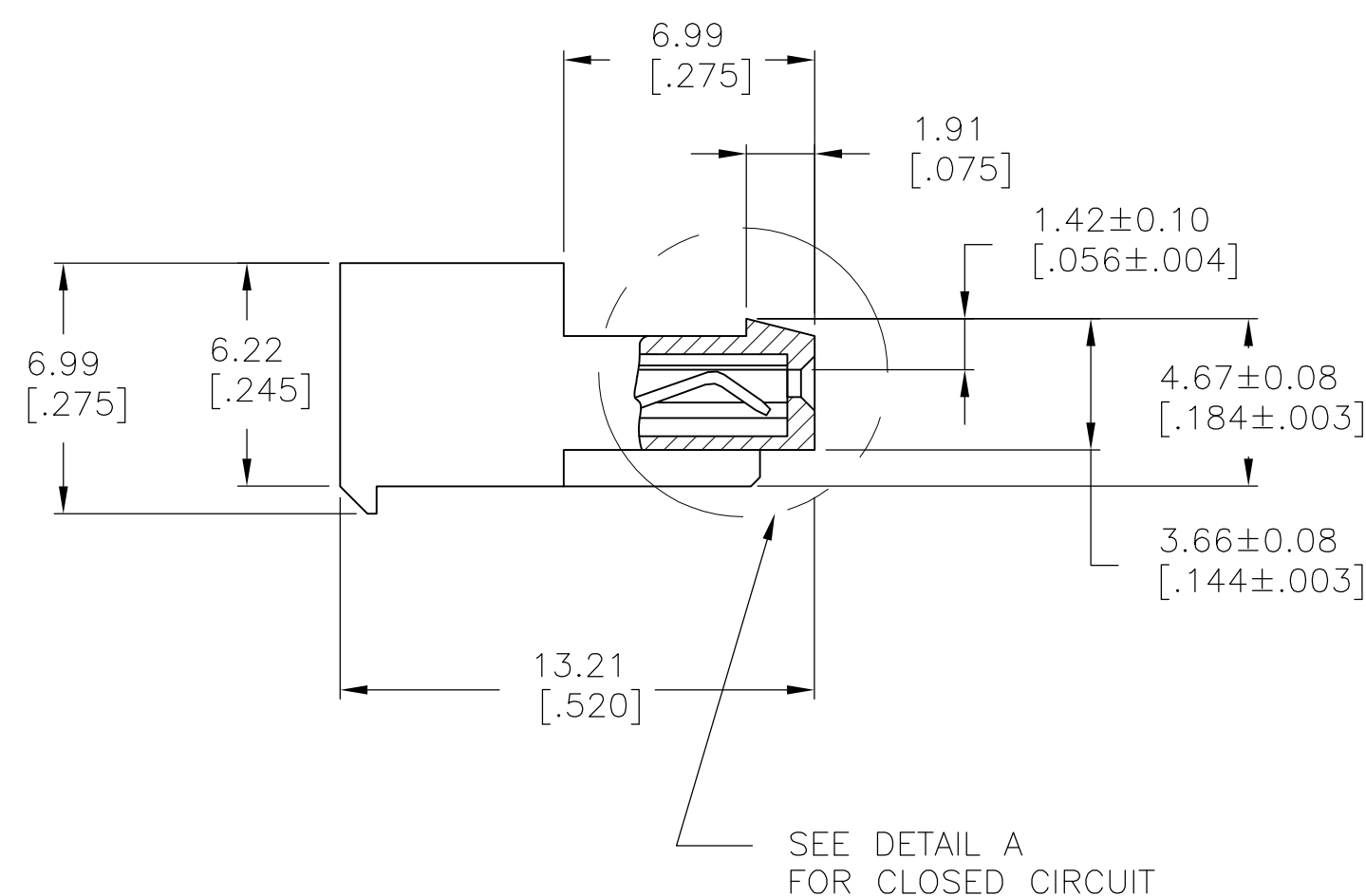


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	T2	REVISED PER ECR-18-003423	29MAR2018	BDA	SG



DETAIL A



1. MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
MATTE WHISKER MITIGATED TIN
0.00203[.000080] MIN THICKNESS
OVER NICKEL UNDERPLATE OR BRIGHT
TIN-LEAD 93/7 0.00203[.000080] MIN
THICKNESS. SEE FINISH COLUMN FOR
PLATING TYPE.
2. CONTACTS ACCEPT 24 AWG WIRE WITH 1.52[.060] MAX
INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 0.64±0.03 [.025±.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: CLOSED END WITH LOCKING
RAMP.
7. DETAIL A SHOWS CIRCUIT NO.3 MOLDED CLOSED.
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
9. OBSOLETE PARTS

9 SUPERSEDED 8 SUPERSEDED	TIN				
			12.70 [.500]	5	3-641818-5
			10.16 [.400]	4	3-641818-4
	TIN-LEAD				
	12.70 [.500]	5	641818-5		
	10.16 [.400]	4	641818-4		
FINISH	DIM A	NO OF CIRCUITS	PART NO		

THIS DRAWING IS A CONTROLLED DOCUMENT.						OWN B. LEWIS		22 APR 81				TE Connectivity Ltd.	
DIMENSIONS:						CHK R. SWING		22 APR 81		NAME			
mm: [INCHES]						APPROV G. MILLER		22 APR 81					
 TO FRANCES UNLESS OTHERWISE SPECIFIED: 0 P/LC ± - 1 P/LC ± - 2 P/LC ± - 3 P/LC ± - 4 P/LC ± - ANGLES ± - FINISH						PRODUCT SPEC		MTA-100 CONNECTOR ASSEMBLY, 24 AWG, NO.3 CIRCUIT CLOSED, SPECIAL					
						APPLICATION SPEC		108-1050					
								114-1019					
MATERIAL						WEIGHT		SIZE		GAGE CODE		DRAWING NO	
								A1		00779		C641818	
								SCALE		5:1		SHEET 1 OF 1 REV T	
CUSTOMER DRAWING													

Mouser Electronics

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[3-641818-4](#)