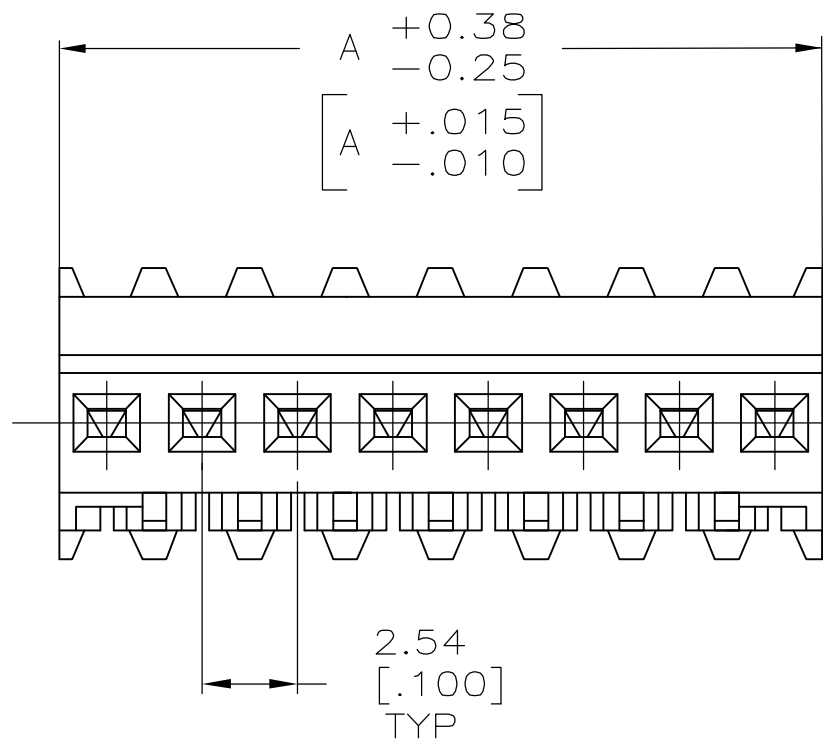
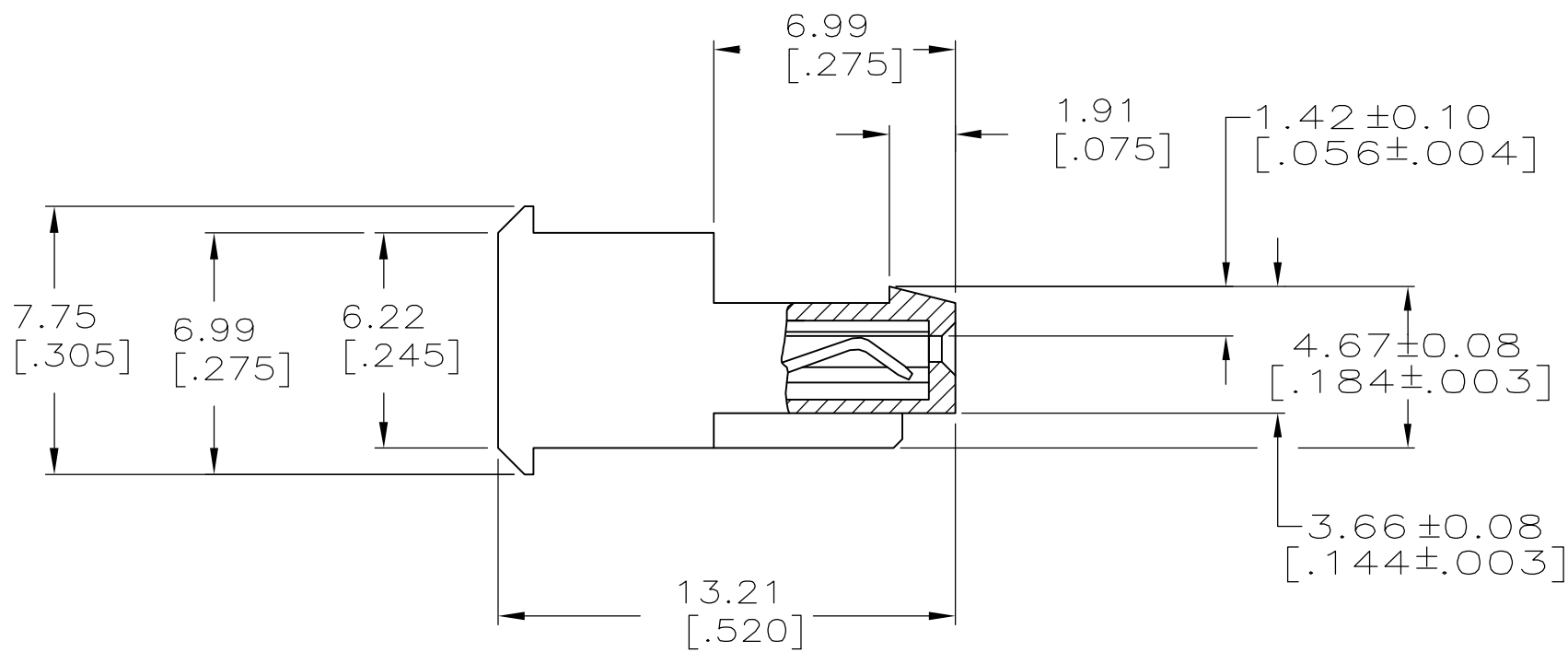
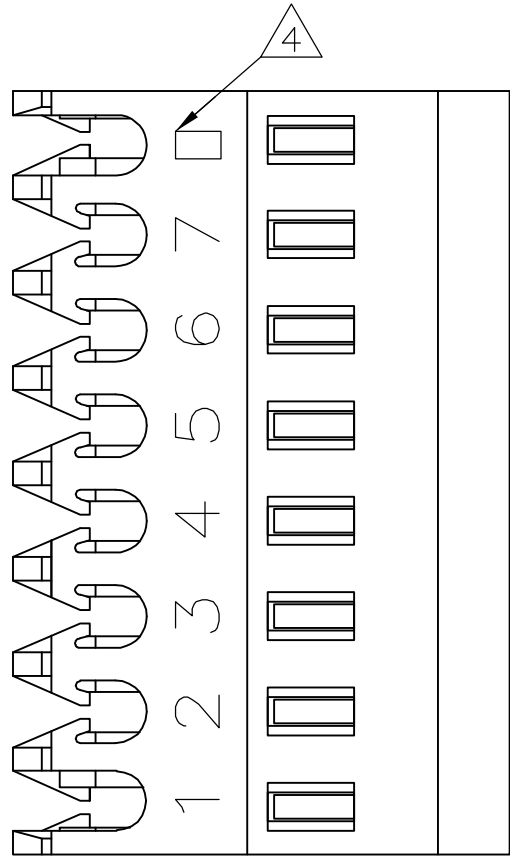


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		A	RELEASED PER WR-07-024	28FEB07	KW	DB



1 MATERIAL: CONNECTOR-NYLON UL94V-0 (BLACK)
CONTACTS-0.30 [.012] THICK COPPER ALLOY
GOLD PLATE 0.000076 [.000030] MIN THICK
IN CONTACT AREA WITH MATTE WHISKER MITIGATED
TIN OVER NICKEL UNDERPLATE IN WIRE SLOT AREA.

2. CONTACTS ACCEPT 22 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.

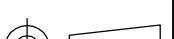
4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY
NOT APPEAR ON ALL ASSEMBLIES.

5. DIMENSIONS IN BRACKETS ARE IN INCHES.

6. HOUSING FEATURES ARE: FEED THRU WITH LOCKING
RAMP.



20.32 [.800]	8	3-1744272-8
DIM A	NO.OF POSN	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER	28FEB2007	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608						
DIMENSIONS: mm [INCHES]		CHK D. BOSSI	28FEB2007							
	TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI	NAME MTA .100 CONNECTOR ASSEMBLY 22 AWG, UL94V-0, SPECIAL						
	0 PLC ± 1 PLC ± 2 PLC ± 0.13 [.005] 3 PLC ± 4 PLC ±		28FEB2007							
	MATERIAL		FINISH	PRODUCT SPEC 108-1050		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
			APPLICATION SPEC 114-1019		A2	00779	C=1744272			
CUSTOMER DRAWING					SCALE	5:1	SHEET	1 of 1	REV	A