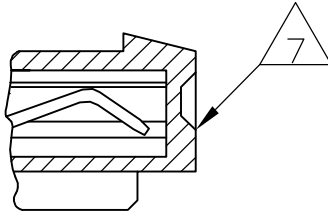
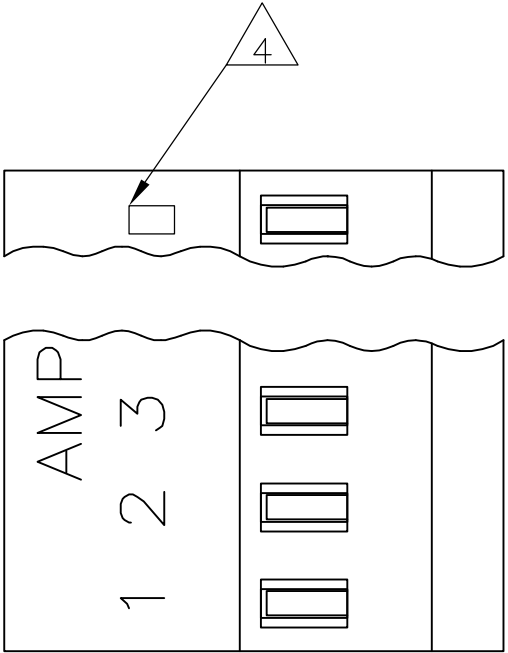
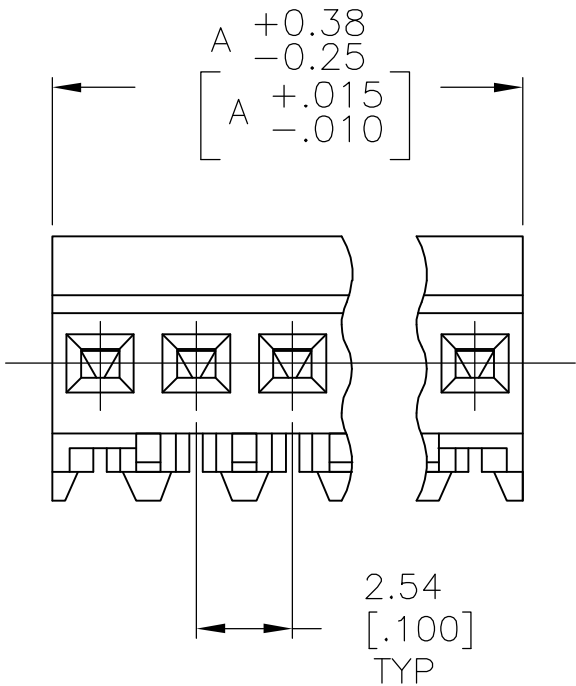
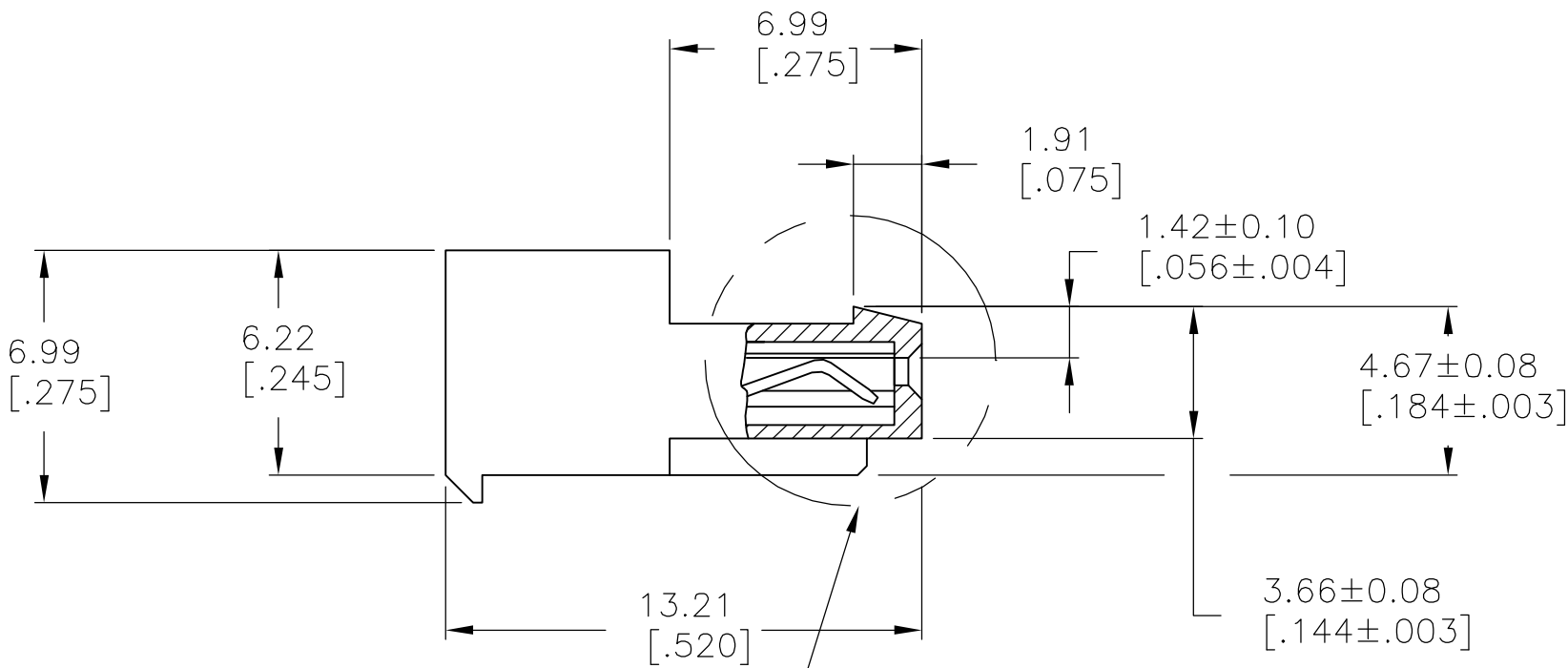


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		J	REVISED PER ECO-07-003755	28FEB07	KW	DB



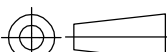
DETAIL A



SEE DETAIL A
FOR CLOSED CIRCUIT

TIN			
	17.78 [.700]	7	3-643586-7
TIN-LEAD			
	17.78 [.700]	7	643586-7
FINISH	DIM A	NO OF CIRCUITS	PART NO

- 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]
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.4 MOLDED CLOSED.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 22APR91		tyco Electronics		Tyco Electronics Corporation Harrisburg, Pa 17105-3608						
DIMENSIONS: mm [INCHES]		CHK R. SWING 22APR91										
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .13[.005] 4 PLC ± - ANGLES ± -		APVD G. MILLER 22APR91		NAME MTA-100 CONNECTOR ASSEMBLY, 24 AWG, NO.4 CIRCUIT CLOSED, SPECIAL							
			PRODUCT SPEC 108-1050									
			MATERIAL 		FINISH 		APPLICATION SPEC 114-1019		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
							WEIGHT -		A2	00779	C=643586	-
CUSTOMER DRAWING					SCALE		5:1	SHEET	1 of 1	REV	J	