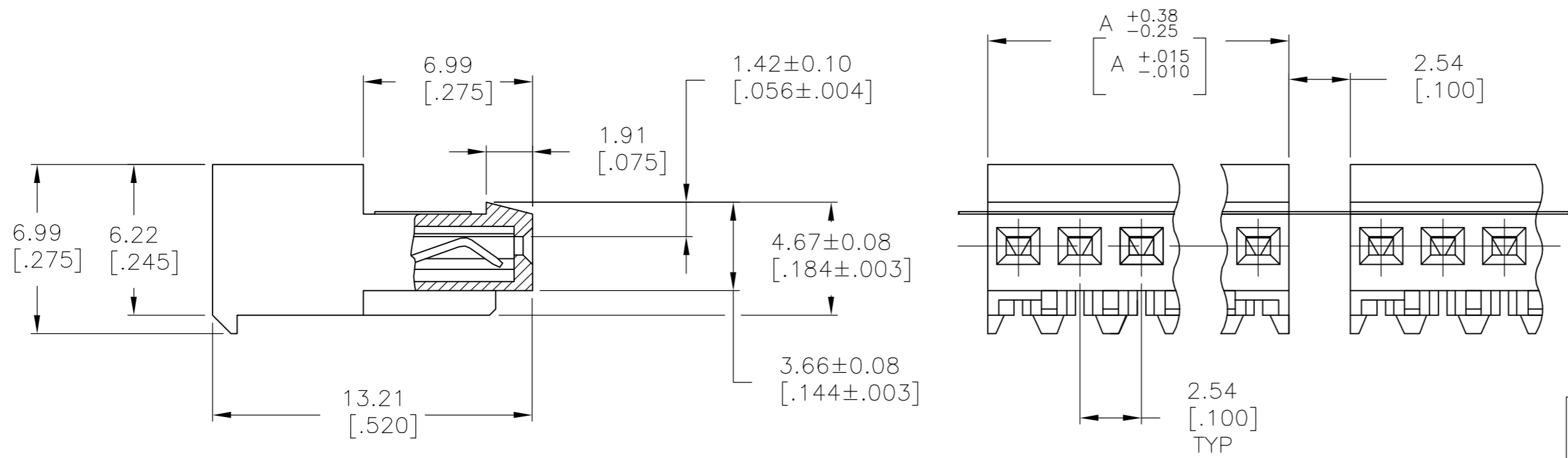
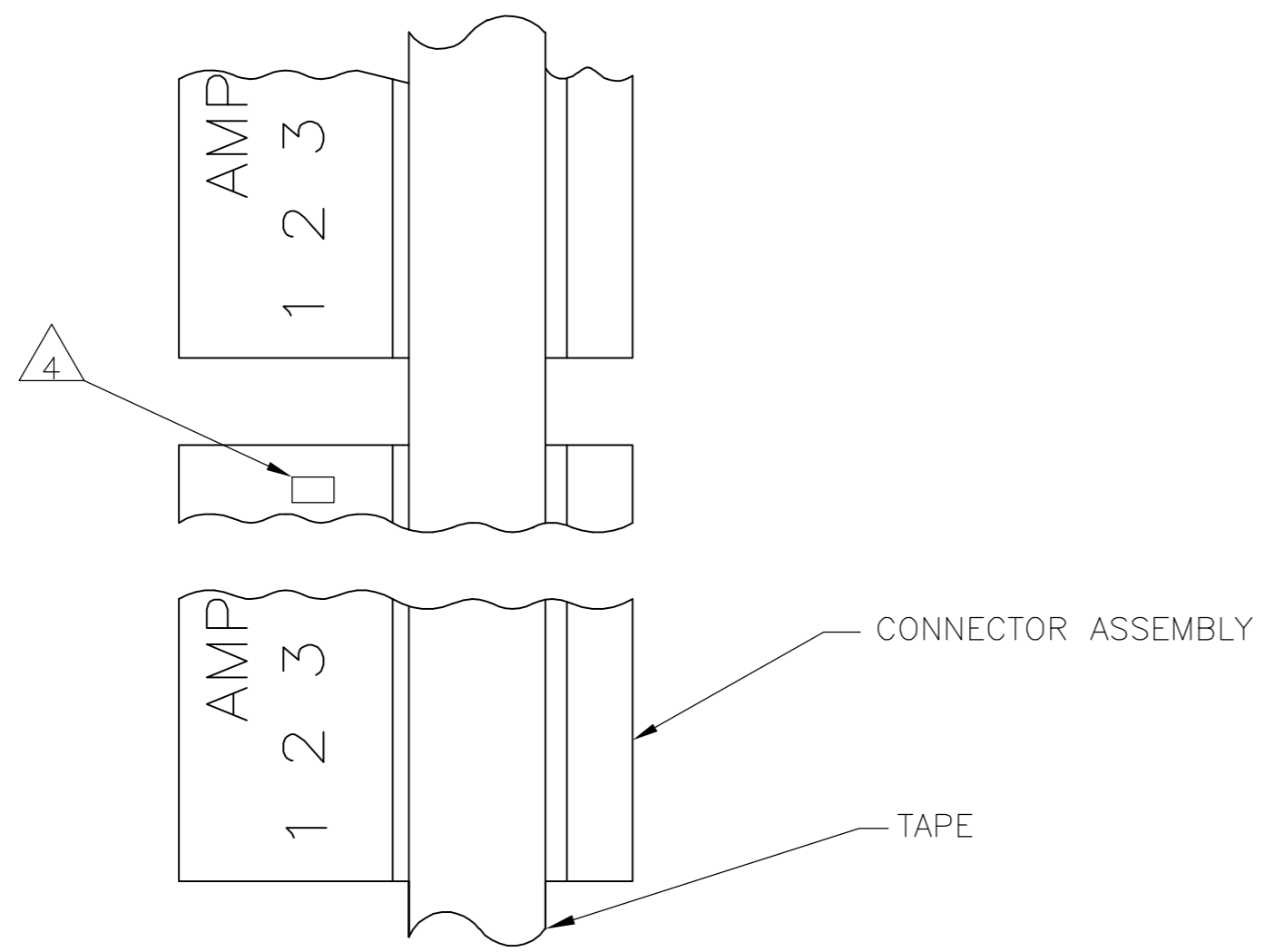


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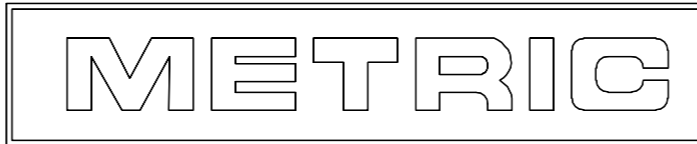
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	F		REVISED PER ECO-07-003757	01MAR07	KW DB	

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 0.36-0.51[.014-.020] SQUARE OR ROUND 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 & LED CONTACT.



FINISH	DIM A	NO OF CIRCUITS	PART NO
TIN	7.62 [.300]	3	3-643347-3
TIN-LEAD	5.08 [.200]	2	3-643347-2
FINISH	5.08 [.200]	2	643347-2



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DWN B. LEWIS 22 APR 91	Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
CHK R. SWING 22 APR 91				
APVD G. MILLER 22 APR 91				
NAME				
PRODUCT SPEC 108-1050	MTA-100 CONNECTOR ASSEMBLY, 24 AWG, FOR .014 TO .020 POST, TAPE MOUNTED, SPECIAL			
APPLICATION SPEC 114-1019				
WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=643347	RESTRICTED TO -
CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1	REV F	