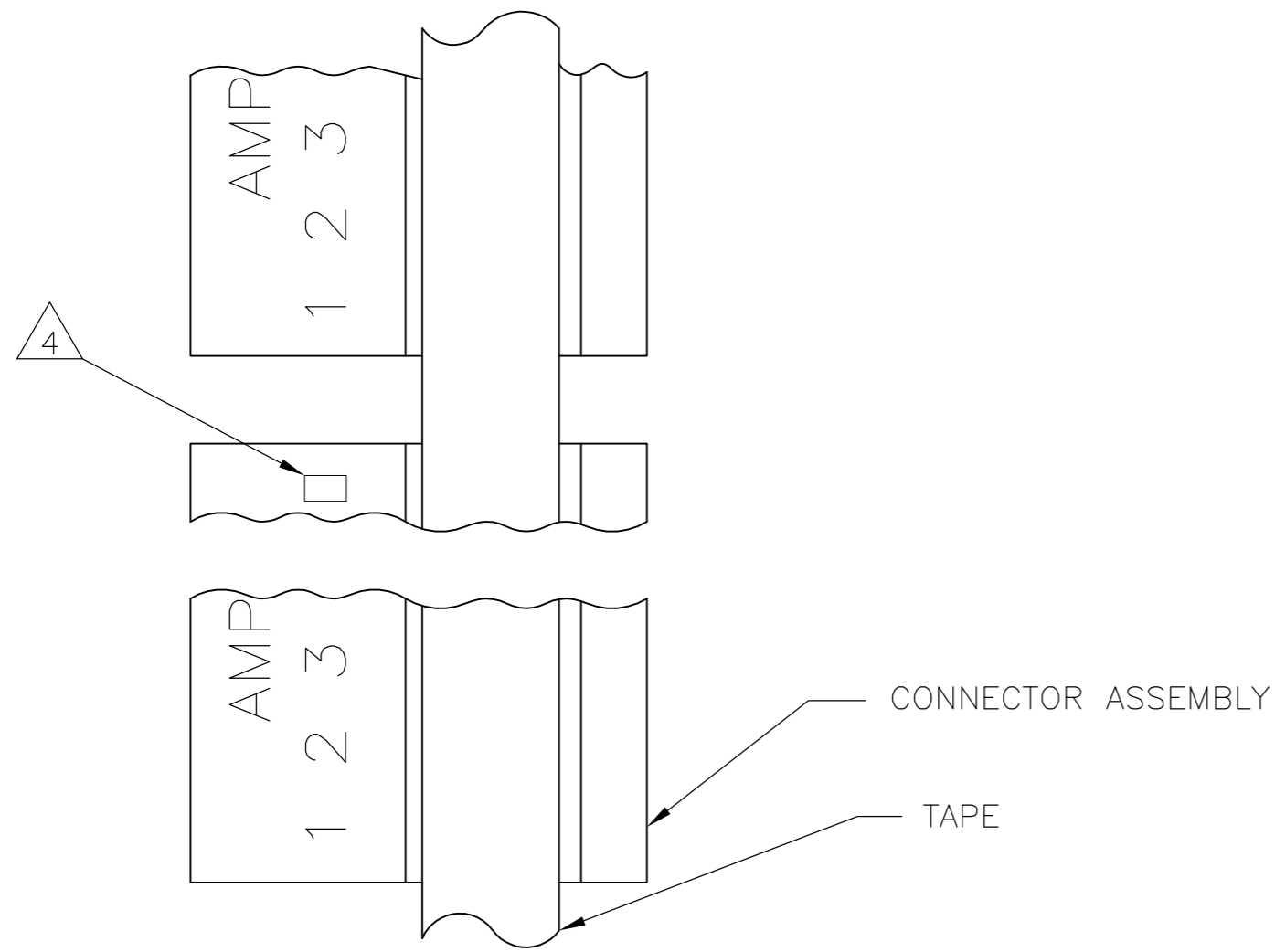
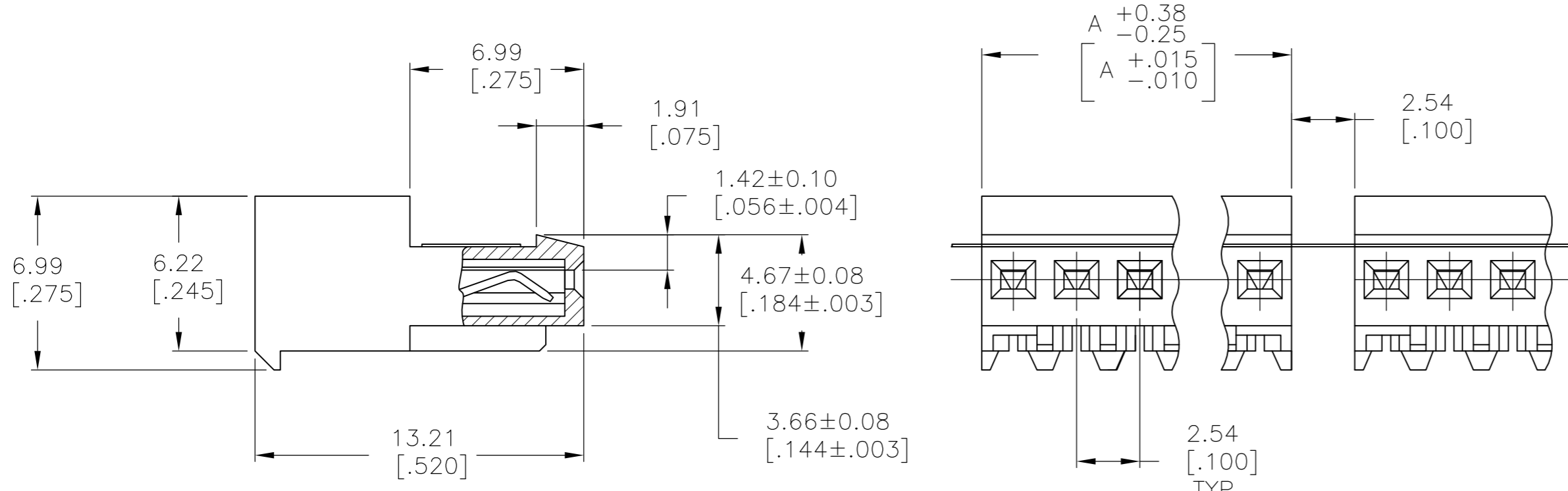


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	54		B	EC 0G3B 0121 05	15 JUL 05	BSV	DB
			B1	REVISED PER ECO-09-022908	07OCT09	KK	AEG



- 1 MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE).  
CONTACTS - 0.30[.012] THICK COPPER ALLOY  
(.00203[.000080] MIN THICK BRIGHT  
TIN-LEAD (93/7) OR BRIGHT TIN.)
- 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 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



7 SUPERCEDED

TIN	12.70 [.500]	5	3-647080-5
	10.16 [.400]	3	3-647080-3
	7.62 [.300]	2	3-647080-2
TIN-LEAD	12.70 [.500]	5	647080-5
	10.16 [.400]	3	647080-3
	7.62 [.300]	2	647080-2
FINISH	DIM A	NO OF CIRCUITS	PART NO

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN R. VESTAL 21 FEB 97	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
	0 PLC ± -	CHK R. SWING 21 FEB 97	NAME MTA-100 CONNECTOR ASSEMBLY, 24 AWG, STANDARD, TAPE MOUNTED	
	1 PLC ± -	APVD R. WILSON 21 FEB 97	SIZE A2	CAGE CODE 00779
	2 PLC ± -	PRODUCT SPEC 108-1050	DRAWING NO C=647080	RESTRICTED TO -
	3 PLC ± 0.13 [.005]	APPLICATION SPEC 114-1019	SCALE 5:1	SHEET 1 OF 1
	4 PLC ± -	WEIGHT -	REV B1	
	ANGLES ± -	CUSTOMER DRAWING		