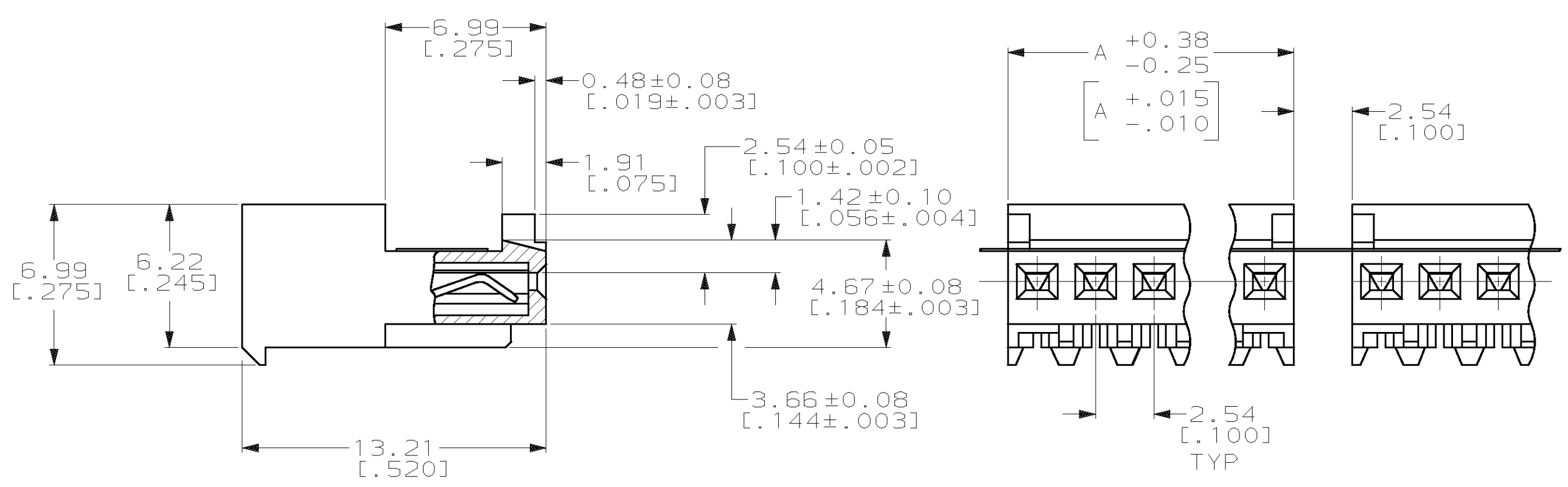
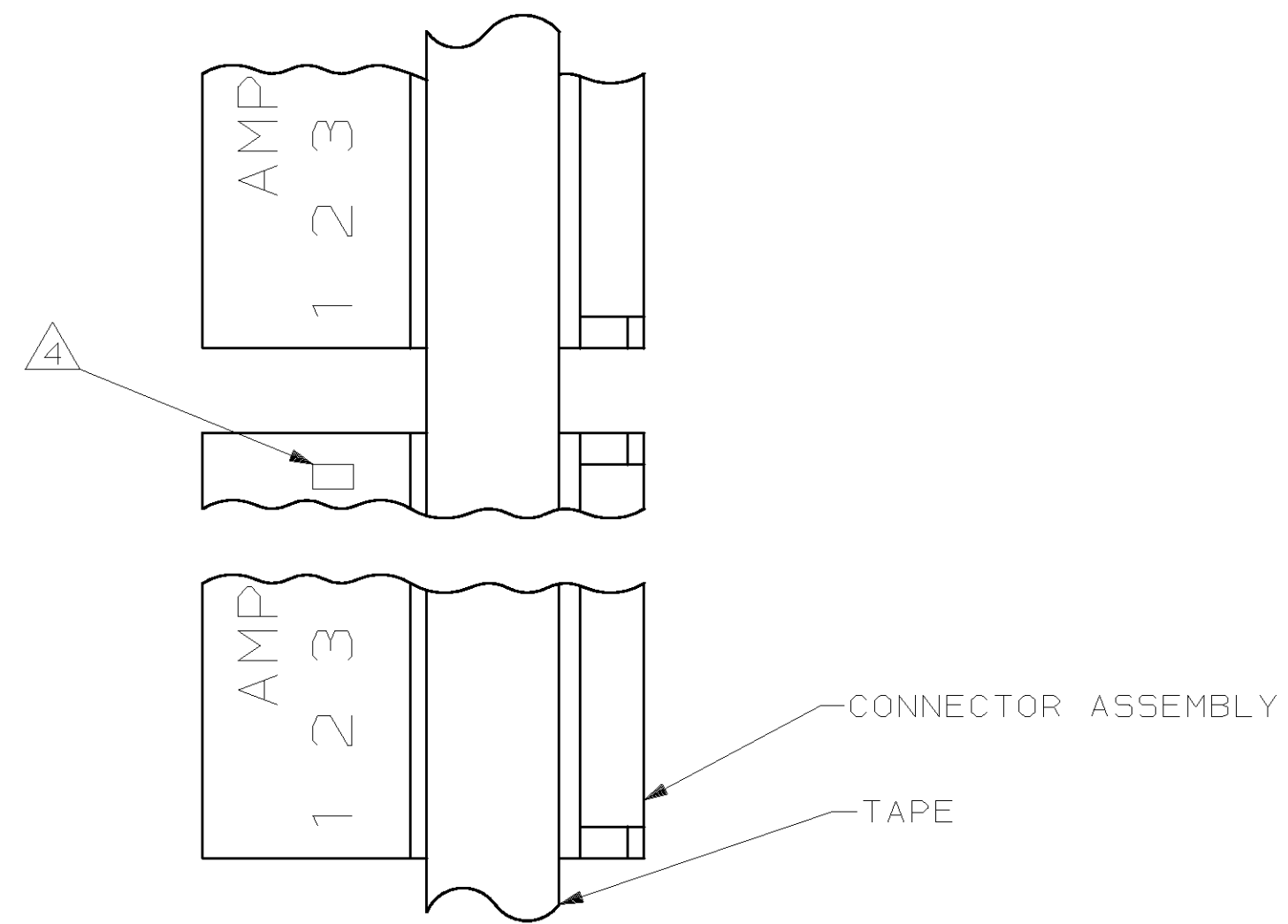


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LOC		DIST		P		F		REVISIONS		DATE	APPD
CM	54							ZONE	LTR	DESCRIPTION	
								C		RLSD -5 THRU -17 & -19 THRU -28 PER EC 0G1B-0168-98	8-18-98 JH RS

- 1 MATERIAL: CONNECTOR - NYLON UL94V-2 (BLUE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT-TIN 0.00203
[.000080] MIN THK)
- 2. CONTACTS ACCEPT 26 AWG WIRE WITH 1.52[.060] MAX
INSULATION DIAMETER.
- 3. CONTACTS MUST ACCEPT 0.64±0.03[.025]
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 AND POLARIZING TAB.



71.12 [2.800]	28	2-644513-8
68.58 [2.700]	27	2-644513-7
66.04 [2.600]	26	2-644513-6
63.50 [2.500]	25	2-644513-5
60.96 [2.400]	24	2-644513-4
58.42 [2.300]	23	2-644513-3
55.88 [2.200]	22	2-644513-2
53.34 [2.100]	21	2-644513-1
50.80 [2.000]	20	2-644513-0
48.26 [1.900]	19	1-644513-9
45.72 [1.800]	18	1-644513-8
43.18 [1.700]	17	1-644513-7
40.64 [1.600]	16	1-644513-6
38.10 [1.500]	15	1-644513-5
35.56 [1.400]	14	1-644513-4
33.02 [1.300]	13	1-644513-3
30.48 [1.200]	12	1-644513-2
27.94 [1.100]	11	1-644513-1
25.40 [1.000]	10	1-644513-0
22.86 [.900]	9	644513-9
20.32 [.800]	8	644513-8
17.78 [.700]	7	644513-7
15.24 [.600]	6	644513-6
12.70 [.500]	5	644513-5
10.16 [.400]	4	644513-4
7.62 [.300]	3	644513-3
5.08 [.200]	2	644513-2
DIM A	NO OF CIRCUITS	PART NO

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 2 PLC DEC ± - 3 PLC DEC ± 0.13 [0.005] ANGLES ± -	DR 4-18-91 B. LEWIS	AMP Incorporated Harrisburg, PA 17105-3608		
	CHK 4-18-91 R. SWING			NAME
MATERIAL	APPD 4-18-91 G. MILLER	MTA-100 CONNECTOR ASSEMBLY, 26 AWG, STANDARD, TAPE MOUNTED		
FINISH	APPD 4-18-91 G. MILLER			
	PRODUCT SPEC 108-1050	SIZE	CAGE CODE	DRAWING NO
	APPLICATION SPEC 114-1019	C	00779	644513
	WEIGHT -	SCALE	5:1	SHEET
				1 OF 1

METRIC