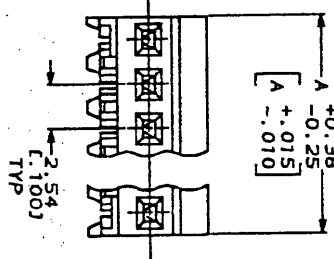
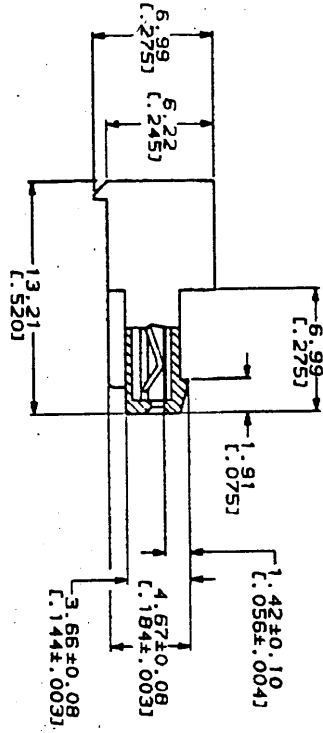
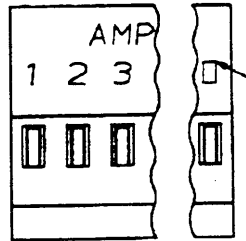


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(640442)

588 258
260 271
283 295
301 313

588-325

- 1. MATERIAL. CONNECTOR - NYLON U94V-2 (BLUE)
CONTACTS - 0.301(.012) THICK COPPER ALLOY
(BRIGHT-TIN 0.00203
(.000080) MIN THK)
- 2. CONTACTS ACCEPT 26 AWG WIRE WITH 1.52(.050) 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 CLOSED END WITH LOCKING
RAMP.

METRIC

DO NOT SCALE PRINT. DIMENSIONS SPECIFIED IN INCHES TOLERANCES ON: 1. DIMENSIONS 0.13 (.004) 2. LOC DEC 0.13 (.004) 3. ANGLES .5°	OR 8. LEVIS 4-22-91	AMP AMP Incorporated Harrisburg, PA 17105-3000
MATERIAL NYLON CONTACTS COPPER ALLOY	8. MILLER 4-22-91	NAME MTA 100 CONNECTOR ASSEMBLY, 26 AWG, STANDARD
FINISH A	PRODUCT SPEC 108-1050 APPLICATION SPEC 114-1019	SIZE CODE 00779 DRAWING NO 640442
WEIGHT 114-1019	SCALE 5:1	SHEET 1 OF 1

DIN A	NO OF CIRCUITS	PART NO
71.12 (2.800)	28	2-640442-8
68.58 (2.700)	27	2-640442-7
66.04 (2.600)	26	2-640442-6
63.50 (2.500)	25	2-640442-5
60.96 (2.400)	24	2-640442-4
58.42 (2.300)	23	2-640442-3
55.88 (2.200)	22	2-640442-2
53.34 (2.100)	21	2-640442-1
50.80 (2.000)	20	2-640442-0
48.26 (1.900)	19	1-640442-9
45.72 (1.800)	18	1-640442-8
43.18 (1.700)	17	1-640442-7
40.64 (1.600)	16	1-640442-6
38.10 (1.500)	15	1-640442-5
35.56 (1.400)	14	1-640442-4
33.02 (1.300)	13	1-640442-3
30.48 (1.200)	12	1-640442-2
27.94 (1.100)	11	1-640442-1
25.40 (1.000)	10	1-640442-0
22.86 (0.900)	9	640442-9
20.32 (0.800)	8	640442-8
17.78 (0.700)	7	640442-7
15.24 (0.600)	6	640442-6
12.70 (0.500)	5	640442-5
10.16 (0.400)	4	640442-4
7.62 (0.300)	3	640442-3
5.08 (0.200)	2	640442-2

640442

CUSTOMER DRAWING