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Jameco Part Number 922574

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		R1	ECO-06-013032	12JUN06	BSV	DB

D

D

C

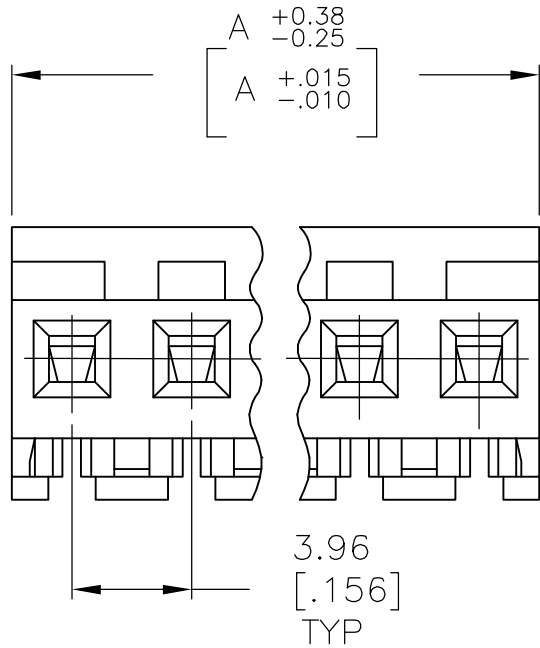
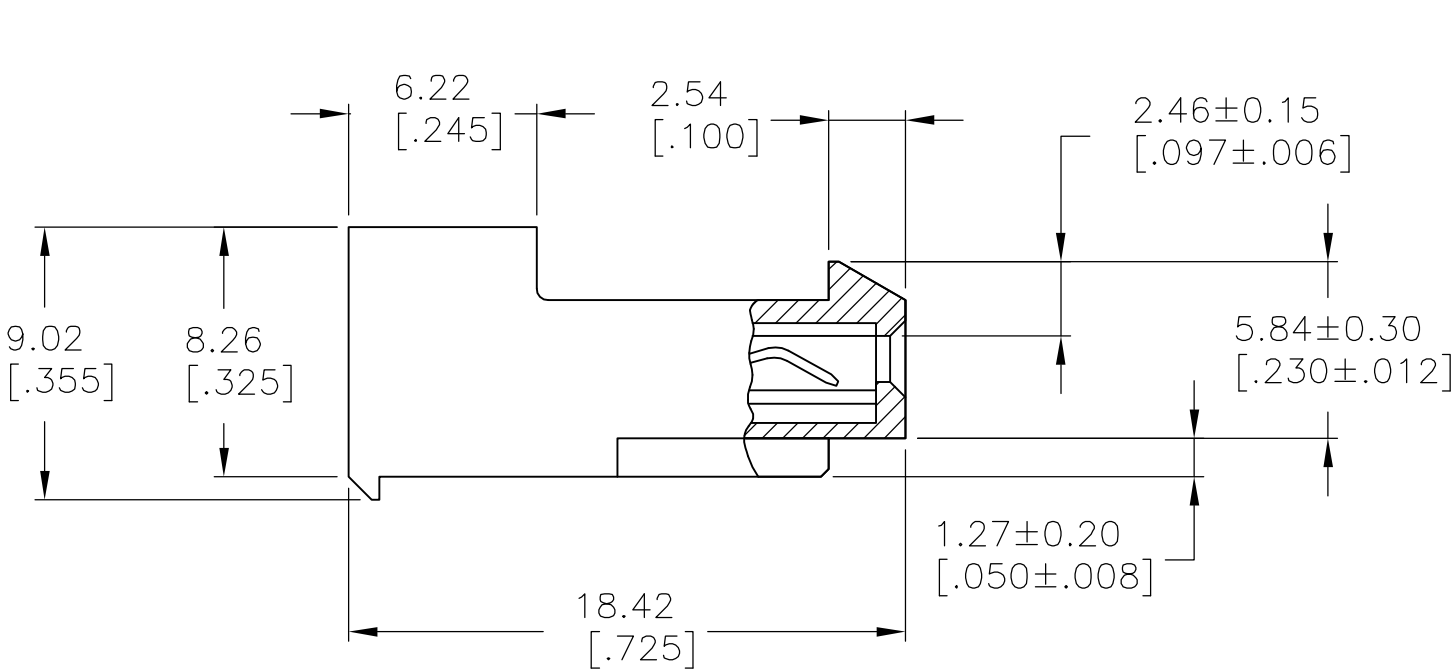
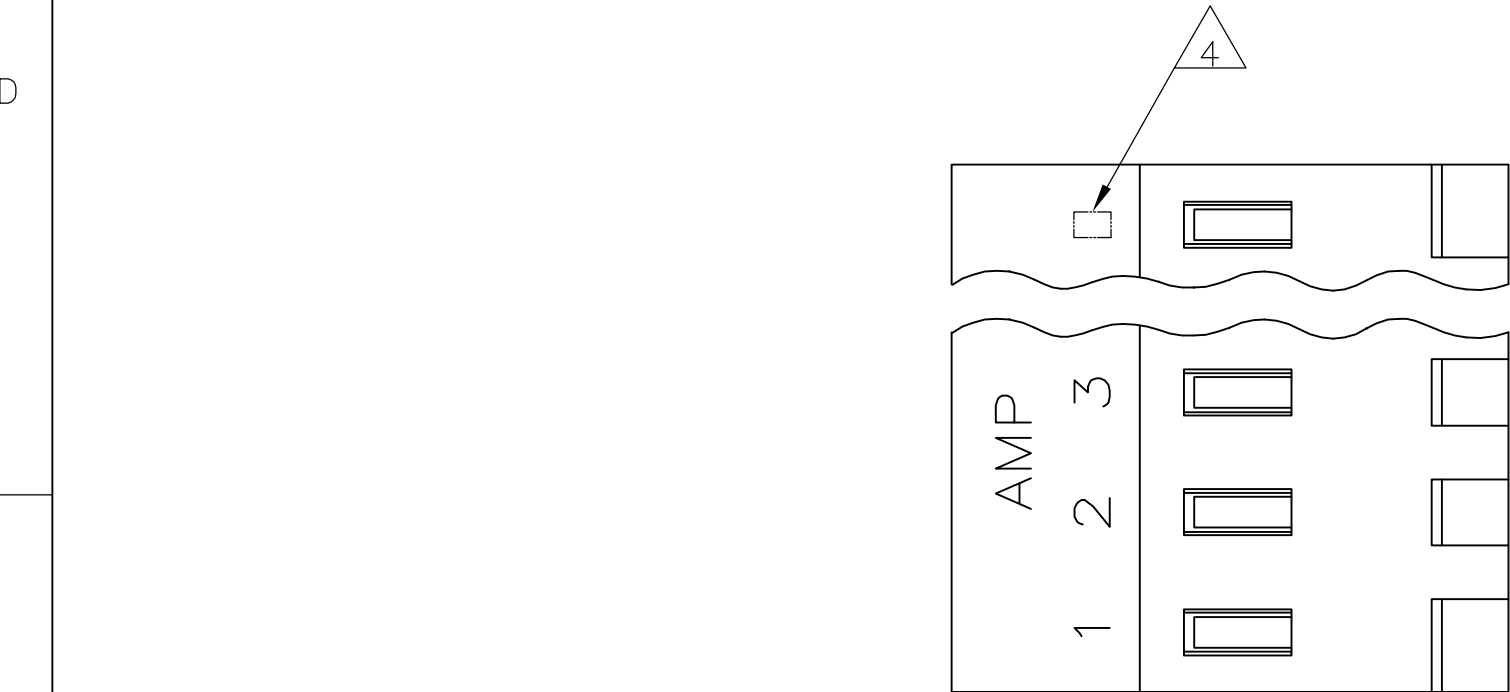
C

B

B

A

A



1 MATERIAL: CONNECTOR — NYLON UL94-V2 (YELLOW)
CONTACTS — 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640427-2 THRU 2-640427-4).
(BRIGHT TIN PLATE 0.00203[.000080] MIN. THICK
FOR CONTACTS 3-640427-2 THRU 5-640427-4).

2. CONTACTS ACCEPT 20 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 1.14±0.03[.045] 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.

95.10[3.744]	24	5-640427-4
91.13[3.588]	23	5-640427-3
87.17[3.432]	22	5-640427-2
83.21[3.276]	21	5-640427-1
79.25[3.120]	20	5-640427-0
75.29[2.964]	19	4-640427-9
71.32[2.808]	18	4-640427-8
67.36[2.652]	17	4-640427-7
63.40[2.496]	16	4-640427-6
59.44[2.340]	15	4-640427-5
55.47[2.184]	14	4-640427-4
51.51[2.028]	13	4-640427-3
47.55[1.872]	12	4-640427-2
43.59[1.716]	11	4-640427-1
39.62[1.560]	10	4-640427-0
35.66[1.404]	9	3-640427-9
31.70[1.248]	8	3-640427-8
27.74[1.092]	7	3-640427-7
23.77[.936]	6	3-640427-6
19.81[.780]	5	3-640427-5
15.85[.624]	4	3-640427-4
11.89[.468]	3	3-640427-3
7.92[.312]	2	3-640427-2
95.10[3.744]	24	2-640427-4
91.13[3.588]	23	2-640427-3
87.17[3.432]	22	2-640427-2
83.21[3.276]	21	2-640427-1
79.25[3.120]	20	2-640427-0
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27.74[1.092]	7	640427-7
23.77[.936]	6	640427-6
19.81[.780]	5	640427-5
15.85[.624]	4	640427-4
11.89[.468]	3	640427-3
7.92[.312]	2	640427-2
DIM A	NO. OF CIRCUITS	PART NO.

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 07JUL03	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 07JUL03				
		APVD D. BOSSI 07JUL03	NAME MTA 156 CONNECTOR ASSEMBLY, 20 AWG, STANDARD			
		PRODUCT SPEC 108-1051				
		APPLICATION SPEC 114-1020	SIZE A2	CAGE CODE 00779	DRAWING NO C=640427	RESTRICTED TO -
MATERIAL 1		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± - FINISH 1	WEIGHT -	CUSTOMER DRAWING		
			SCALE 4:1	SHEET 1 OF 1	REV R1	