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Jameco Part Number 750995

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		R	EC 0G3B 1042 04	06JUN05	BSV	DB

D

C

B

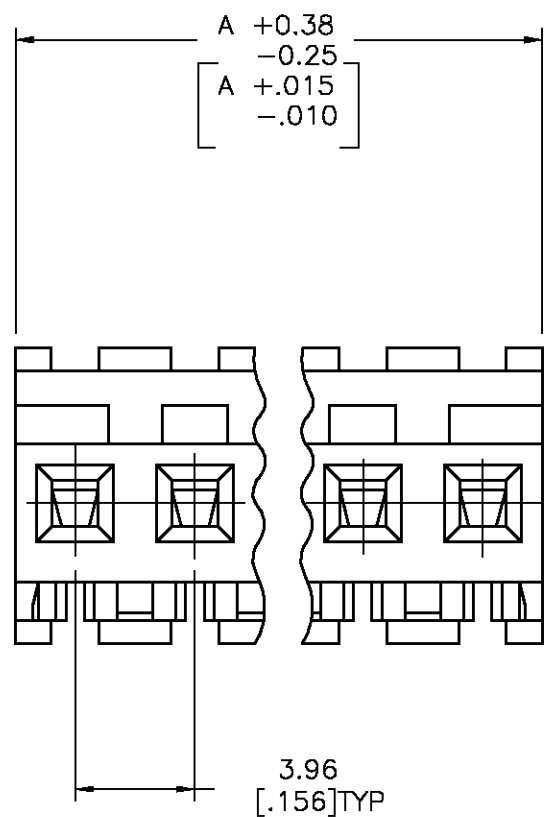
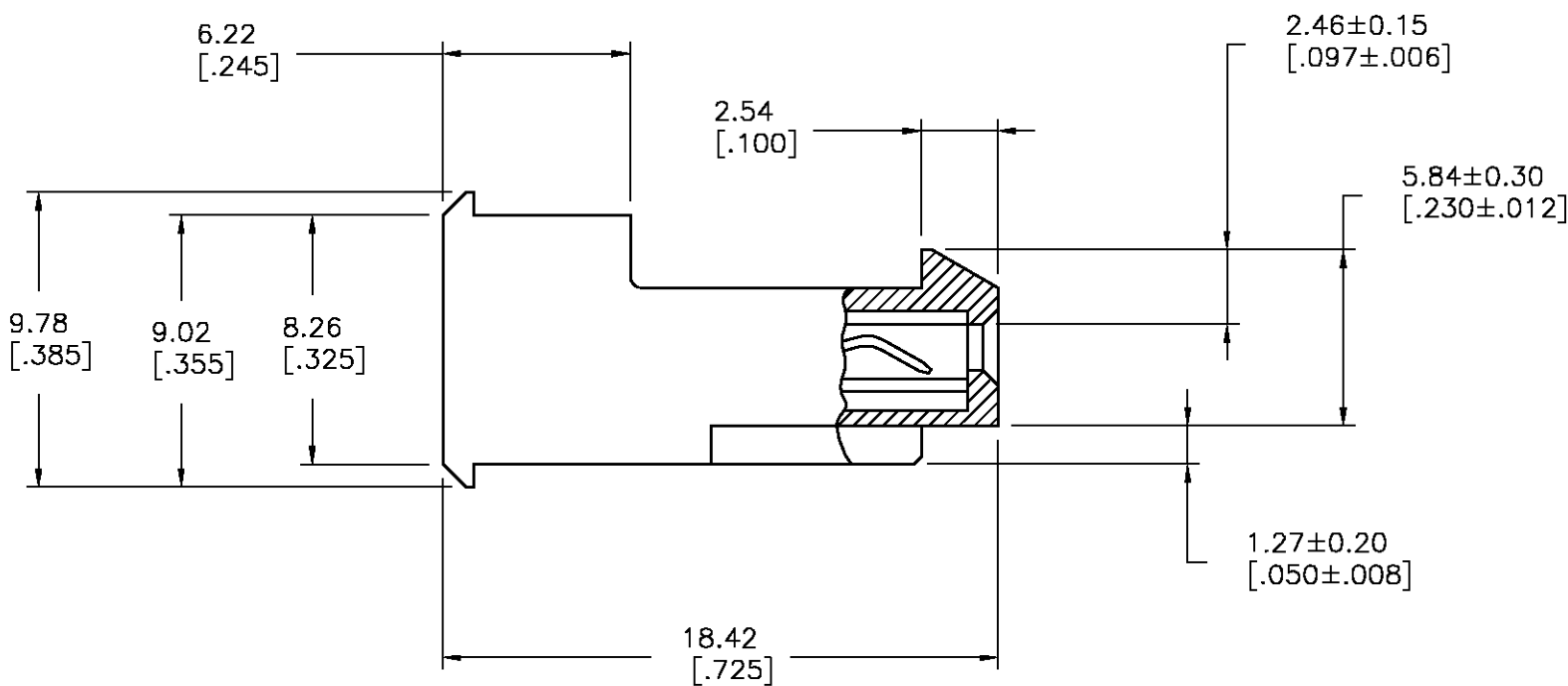
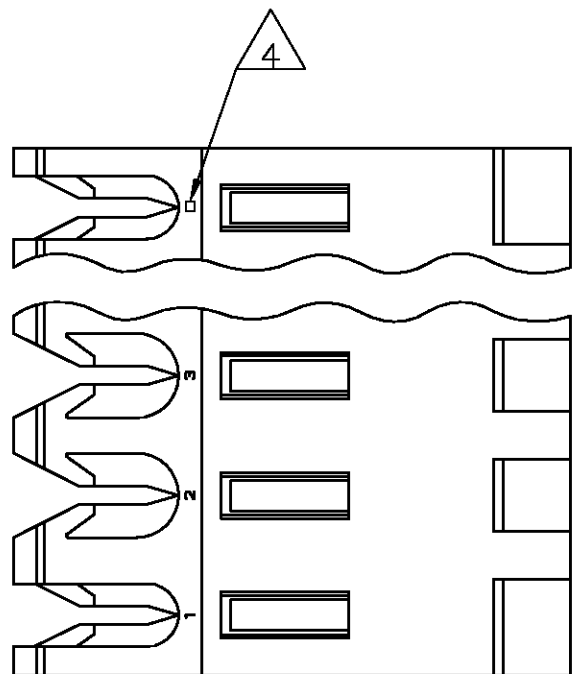
A

D

C

B

A



95.10[3.744]	24	5-640599-4
91.13[3.588]	23	5-640599-3
87.17[3.432]	22	5-640599-2
83.21[3.276]	21	5-640599-1
79.25[3.120]	20	5-640599-0
75.29[2.964]	19	4-640599-9
71.32[2.808]	18	4-640599-8
67.36[2.652]	17	4-640599-7
63.40[2.496]	16	4-640599-6
59.44[2.340]	15	4-640599-5
55.47[2.184]	14	4-640599-4
51.51[2.028]	13	4-640599-3
47.55[1.872]	12	4-640599-2
43.59[1.716]	11	4-640599-1
39.62[1.560]	10	4-640599-0
35.66[1.404]	9	3-640599-9
31.70[1.248]	8	3-640599-8
27.74[1.092]	7	3-640599-7
23.77[.936]	6	3-640599-6
19.81[.780]	5	3-640599-5
15.85[.624]	4	3-640599-4
11.89[.468]	3	3-640599-3
7.92[.312]	2	3-640599-2
95.10[3.744]	24	2-640599-4
91.13[3.588]	23	2-640599-3
87.17[3.432]	22	2-640599-2
83.21[3.276]	21	2-640599-1
79.25[3.120]	20	2-640599-0
75.29[2.964]	19	1-640599-9
71.32[2.808]	18	1-640599-8
67.36[2.652]	17	1-640599-7
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27.74[1.092]	7	640599-7
23.77[.936]	6	640599-6
19.81[.780]	5	640599-5
15.85[.624]	4	640599-4
11.89[.468]	3	640599-3
7.92[.312]	2	640599-2
DIM A	NO OF CIRCUITS	PART NO.

NOTES:

- 1 MATERIAL: CONNECTOR - NYLON UL94-V2 (ORANGE)
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640599-2 THRU 2-640599-4)
(BRIGHT TIN PLATE 0.00203[.000080] MIN THICK
FOR CONTACTS 3-640599-2 THRU 5-640599-4).
2. CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 1.14±0.03[.045±.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: FEED-THRU WITH LOCKING RAMP.

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.CARPENTER 09JUL2003	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK D BOSSI 09JUL2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± - FINISH 1		APVD D BOSSI 09JUL2003	NAME MTA-156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD	
MATERIAL 1		PRODUCT SPEC 108-1051	SIZE A2	
		APPLICATION SPEC 114-1020	CAGE CODE 00779	
		WEIGHT -	DRAWING NO C=640599	
		CUSTOMER DRAWING	RESTRICTED TO -	
		SCALE 4:1	SHEET 1 OF 1	
			REV R	