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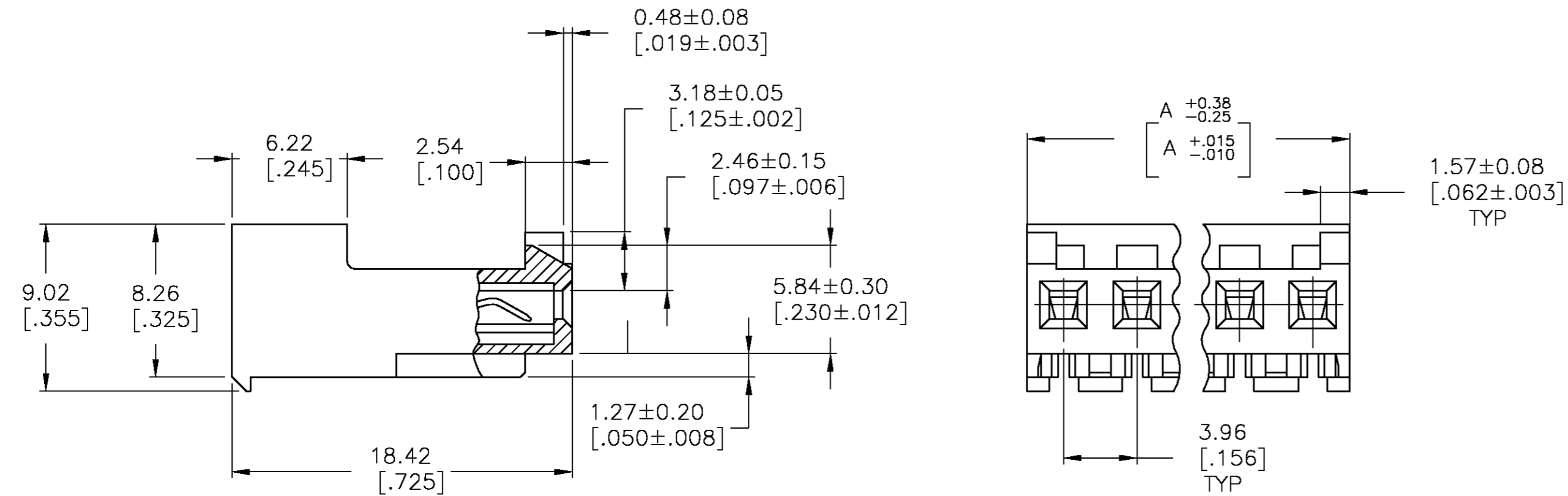
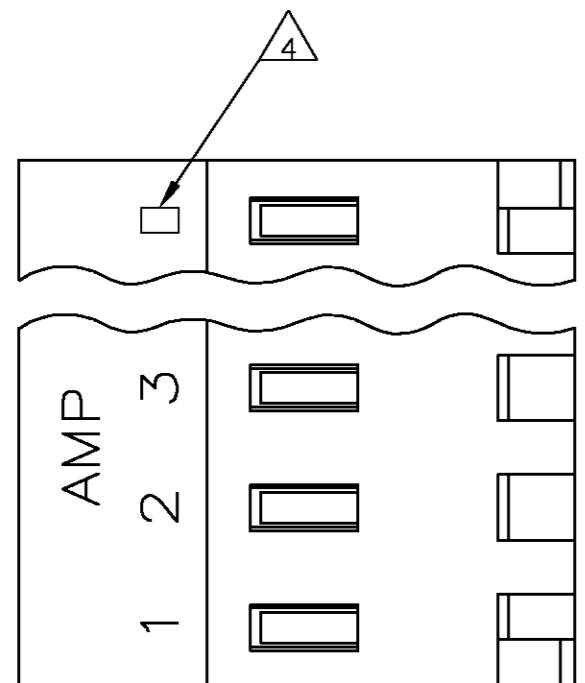
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Jameco Part Number 751242

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LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		G		EC 0G3B 1035 04	18MAY05	BSV	DPB



- 1 MATERIAL: CONNECTOR - NYLON UL94-V2 (ORANGE)  
CONTACTS - 0.30[.012] THICK COPPER ALLOY  
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK FOR CONTACTS 643817-2 THRU 2-643817-4).  
(BRIGHT TIN PLATE 0.00203[.000080] MIN. THICK FOR CONTACTS 3-643817-2 THRU 5-643817-4).
- 2. CONTACTS ACCEPT 18 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 AND POLARIZING TAB.

95.10[3.744]	24	5-643817-4
91.13[3.588]	23	5-643817-3
87.17[3.432]	22	5-643817-2
83.21[3.276]	21	5-643817-1
79.25[3.120]	20	5-643817-0
75.29[2.964]	19	4-643817-9
71.32[2.808]	18	4-643817-8
67.36[2.652]	17	4-643817-7
63.40[2.496]	16	4-643817-6
59.44[2.340]	15	4-643817-5
55.47[2.184]	14	4-643817-4
51.51[2.028]	13	4-643817-3
47.55[1.872]	12	4-643817-2
43.59[1.716]	11	4-643817-1
39.62[1.560]	10	4-643817-0
35.66[1.404]	9	3-643817-9
31.70[1.248]	8	3-643817-8
27.74[1.092]	7	3-643817-7
23.77[.936]	6	3-643817-6
19.81[.780]	5	3-643817-5
15.85[.624]	4	3-643817-4
11.89[.468]	3	3-643817-3
7.92[.312]	2	3-643817-2
95.10[3.744]	24	2-643817-4
91.13[3.588]	23	2-643817-3
87.17[3.432]	22	2-643817-2
83.21[3.276]	21	2-643817-1
79.25[3.120]	20	2-643817-0
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19.81[.780]	5	643817-5
15.85[.624]	4	643817-4
11.89[.468]	3	643817-3
7.92[.312]	2	643817-2
DIM A	NO. OF CIRCUITS	PART NO.

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S. CARPENTER 09JUL2003	Tyco Electronics Corporation Harrisburg, Pa 17105-3608				
CHK D. BOSSI 09JUL2003					
APVD D. BOSSI 09JUL2003					
PRODUCT SPEC 108-1051					
APPLICATION SPEC 114-1020	NAME MTA 156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD				
MATERIAL 1	FINISH 1	SIZE A2	CAGE CODE 00779	DRAWING NO C=643817	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV G	