

Distributed by:

JAMECO[®]
ELECTRONICS

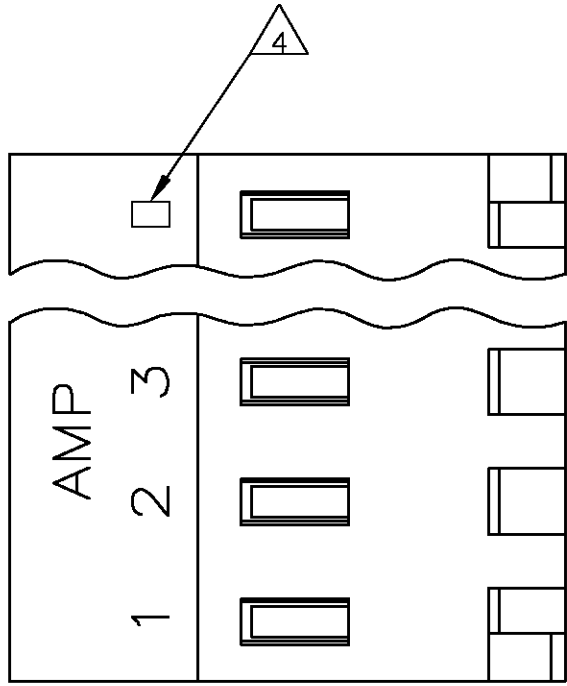
www.Jameco.com ♦ 1-800-831-4242

The content and copyrights of the attached
material are the property of its owner.

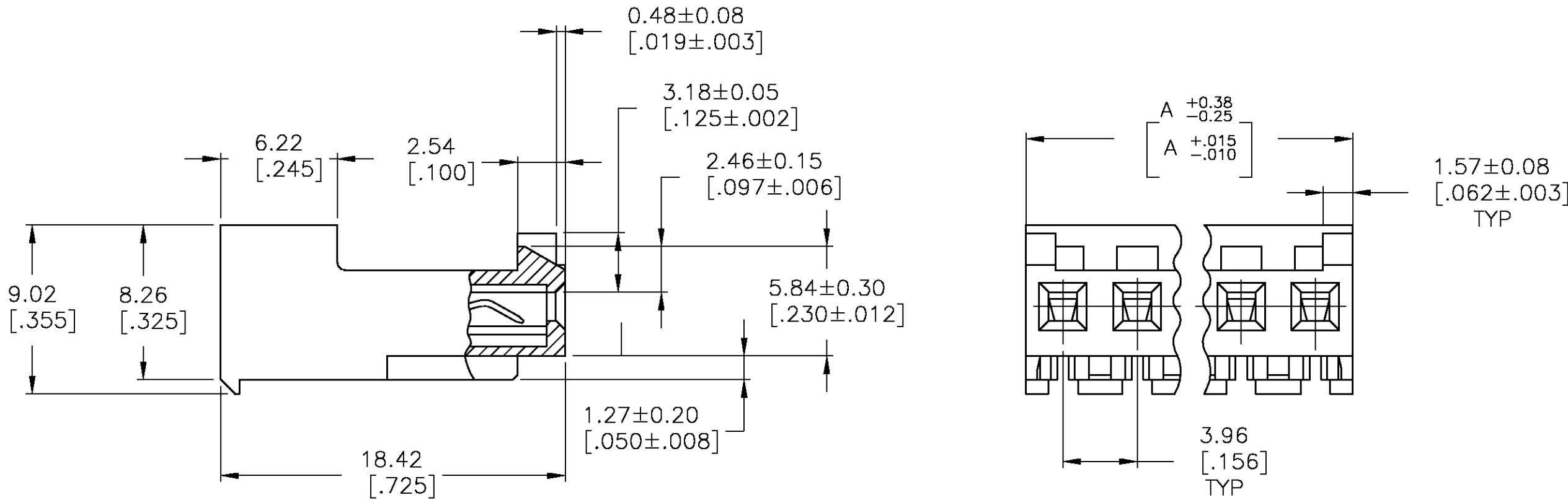
Jameco Part Number 923585

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

D



C



B

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.

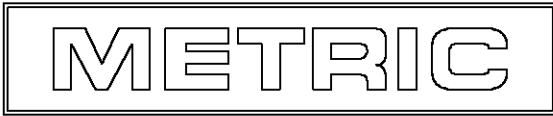
3. CONTACTS MUST ACCEPT 1.14±0.03[.045]
POST AND REMAIN LOCKED IN POSITION.

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.

A



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
75.29[2.964]	19	1—643817—9
71.32[2.808]	18	1—643817—8
67.36[2.652]	17	1—643817—7
63.40[2.496]	16	1—643817—6
59.44[2.340]	15	1—643817—5
55.47[2.184]	14	1—643817—4
51.51[2.028]	13	1—643817—3
47.55[1.872]	12	1—643817—2
43.59[1.716]	11	1—643817—1
39.62[1.560]	10	1—643817—0
35.66[1.404]	9	643817—9
31.70[1.248]	8	643817—8
27.74[1.092]	7	643817—7
23.77[.936]	6	643817—6
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.

643817

B

A

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	NAME			
		APVD D. BOSSI 09JUL2003	PRODUCT SPEC			
		108—1051				
		APPLICATION SPEC				
		114—1020				
MATERIAL 1	FINISH 1	WEIGHT —	SIZE A2	CAGE CODE 00779	DRAWING NO C=643817	RESTRICTED TO —
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 1	REV G	