

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		A	WR-08-41	28AUG2008	KW	CC

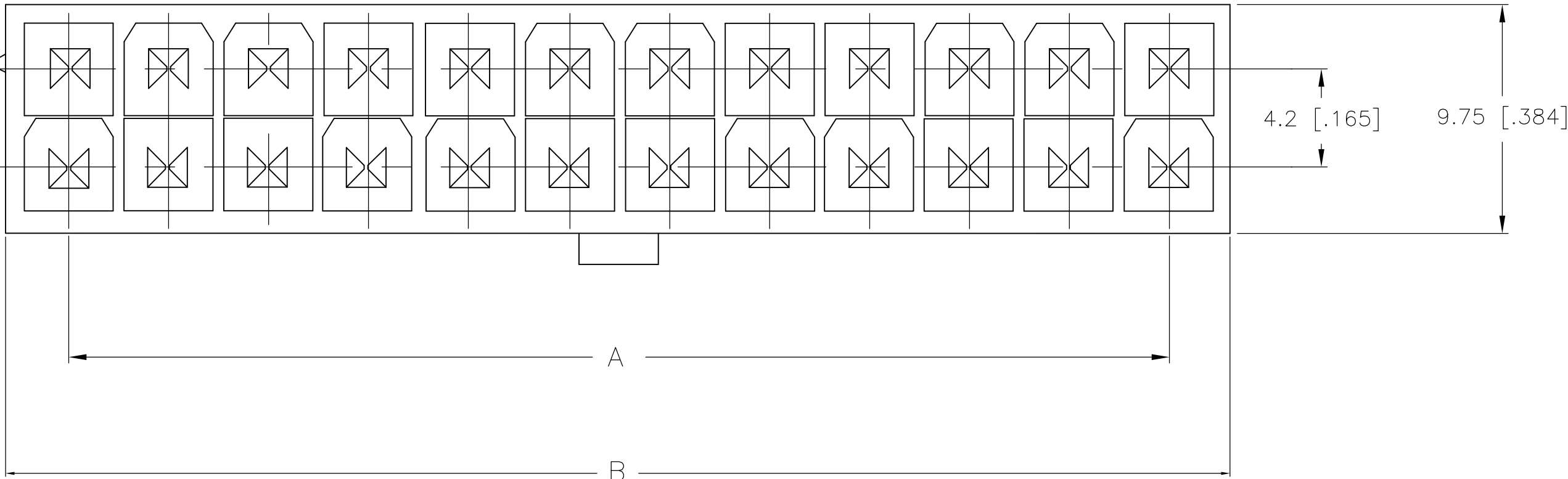
D

C

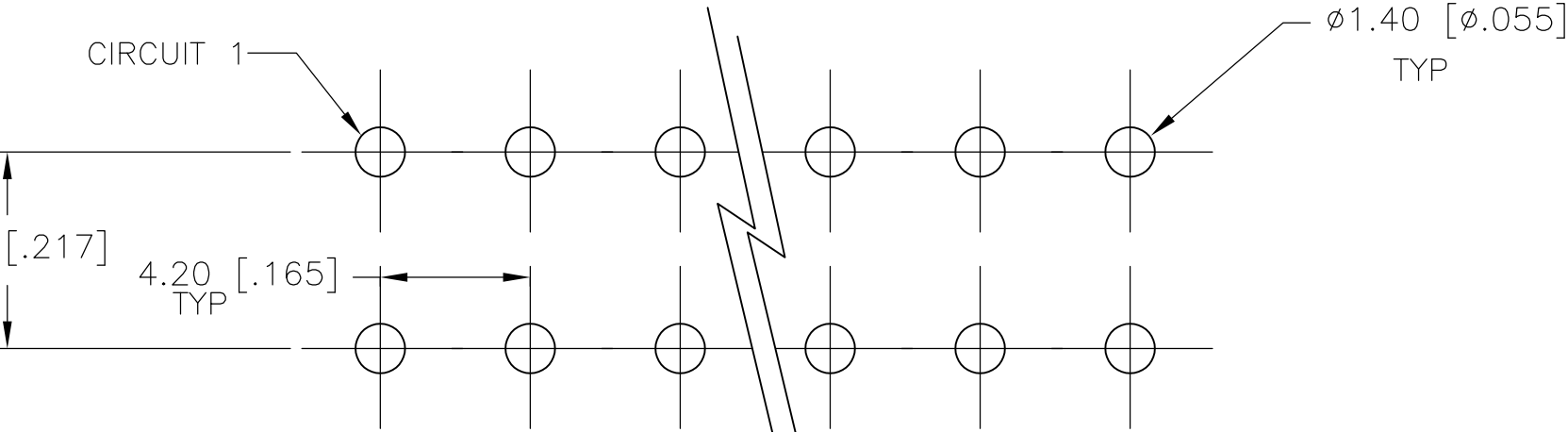
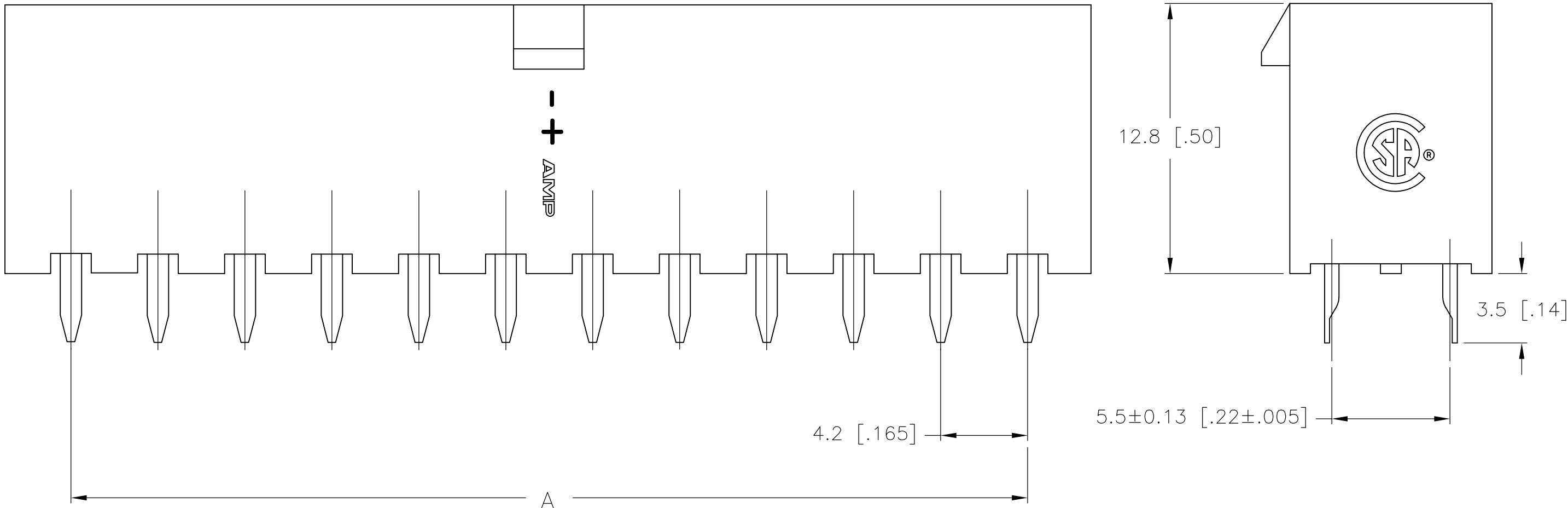
B

A

POSITION 1
IDENTIFICATION FEATURE



1 MATERIAL: HOUSING: NYLON, UL94V-0
CONTACTS: BRASS, TIN-PLATED



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED BOARD THICKNESS 1.60 [.063]

METRIC

2-2029171-4 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN K. WHITAKER 28AUG2008				Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]				CHK C. CASH 28AUG2008				NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD C. CASH 28AUG2008				PRODUCT SPEC			
0 PLC ±				APPLICATION SPEC				SIZE			
1 PLC ± 0.13 [.005]				WEIGHT				CAGE CODE			
2 PLC ± 0.25 [.01]				CUSTOMER DRAWING				DRAWING NO			
3 PLC ±				SCALE				SHEET			
4 PLC ±				10:1				1 of 1			
ANGLES ±				REV				A			
FINISH											

24	46.2±0.25 [1.82±.01]	51.6 [2.03]	2-2029171-4
22	42.0±0.25 [1.65±.01]	47.4 [1.87]	2-2029171-2
20	37.8±0.25 [1.49±.01]	43.2 [1.70]	2-2029171-0
18	33.6±0.25 [1.32±.01]	39.0 [1.54]	1-2029171-8
16	29.4±0.25 [1.16±.01]	34.8 [1.37]	1-2029171-6
14	25.2±0.25 [.99±.01]	30.6 [1.21]	1-2029171-4
12	21.0±0.25 [.83±.01]	26.4 [1.04]	1-2029171-2
10	16.8±0.13 [.66±.005]	22.2 [.87]	1-2029171-0
8	12.6±0.13 [.50±.005]	18.0 [.71]	2029171-8
6	8.4±0.13 [.33±.005]	13.8 [.54]	2029171-6
4	4.2±0.13 [.17±.005]	9.6 [.38]	2029171-4
2	—	5.4 [.21]	2029171-2
POS	A	B±0.25[.01]	PART NUMBER

Mouser Electronics

Authorized Distributor

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[1-2029171-6](#)