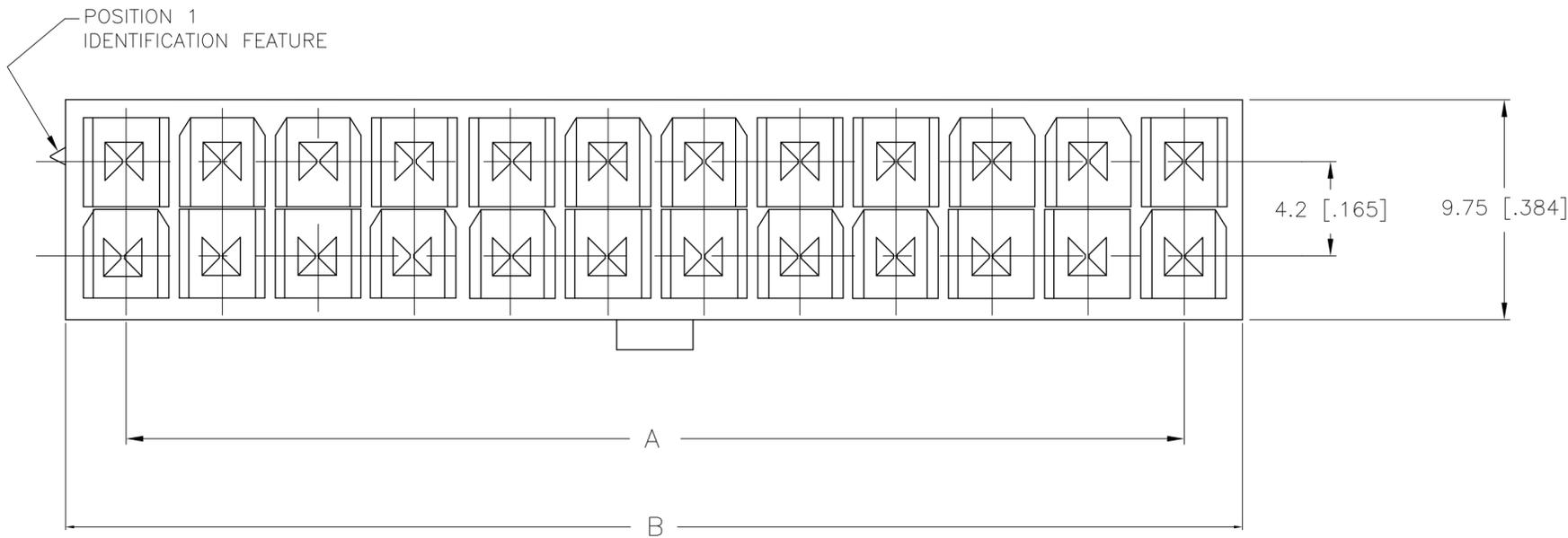
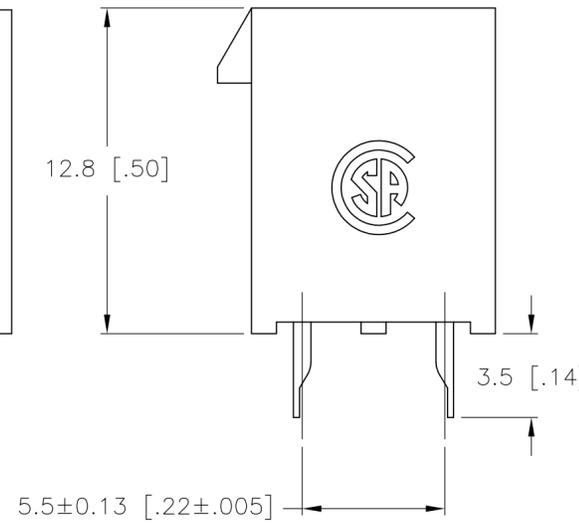
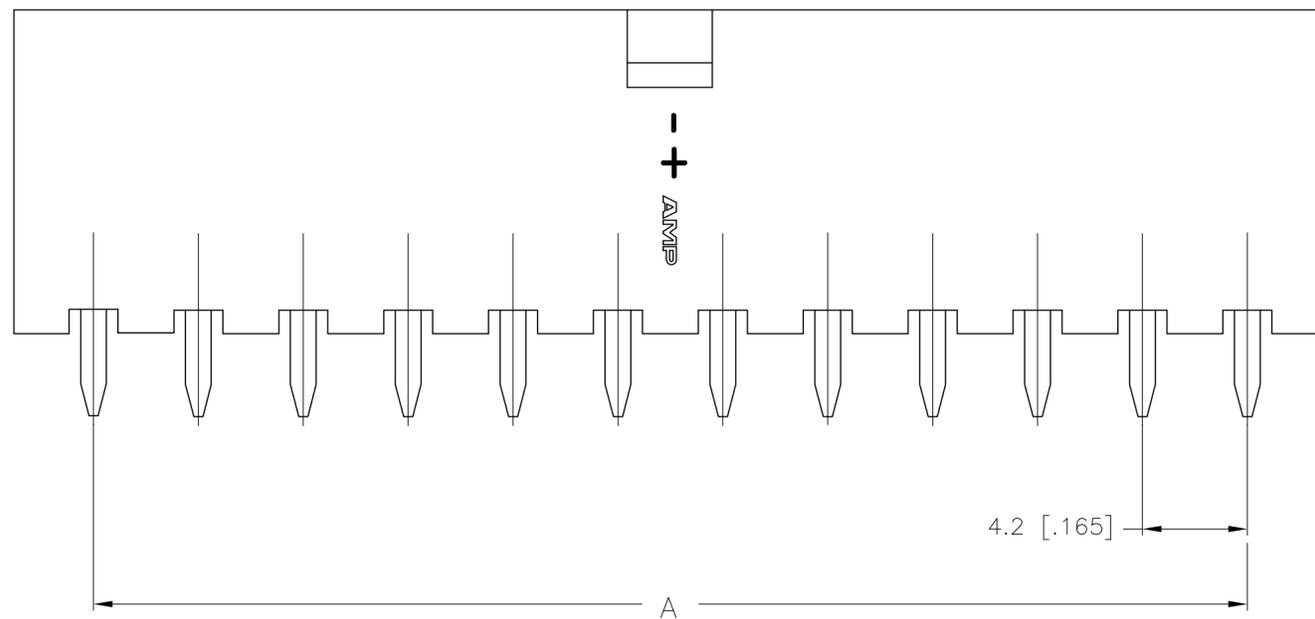


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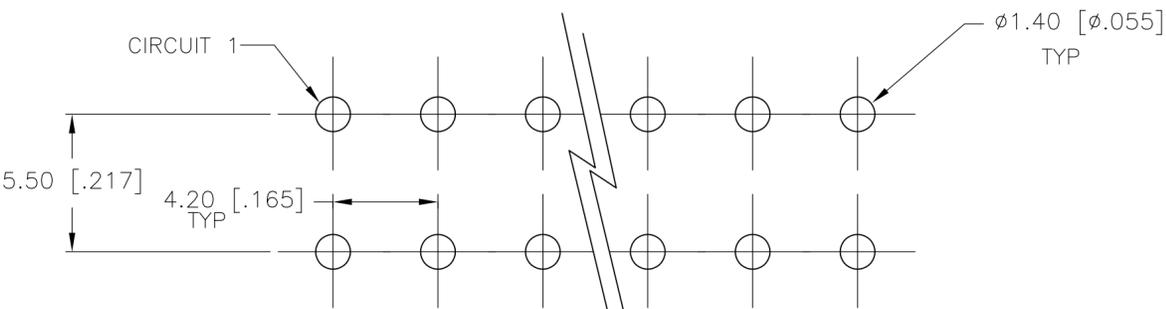
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	B4	REVISED PER ECO-12-010618		06JUN12	JR	SM



- 1 MATERIAL: HOUSING-NYLON, UL94V-2 (COLOR-NATURAL, COLOR OF PARTS MAY VARY) CONTACTS-0.25 [.010] THICK BRASS ALLOY.
- 2 CONTACT FINISH: 0.002032 [.000080] MIN MATTE TIN OVER 0.000381 [.000015] MIN NICKEL OVER ENTIRE CONTACT.
- 3 MATES WITH VAL-U-LOK(TM) RECEPTACLE HOUSINGS.



24	46.2±0.25 [1.82±.01]	51.6 [2.03]	2-1586037-4
22	42.0±0.25 [1.65±.01]	47.4 [1.87]	2-1586037-2
20	37.8±0.25 [1.49±.01]	43.2 [1.70]	2-1586037-0
18	33.6±0.25 [1.32±.01]	39.0 [1.54]	1-1586037-8
16	29.4±0.25 [1.16±.01]	34.8 [1.37]	1-1586037-6
14	25.2±0.25 [.99±.01]	30.6 [1.21]	1-1586037-4
12	21.0±0.25 [.83±.01]	26.4 [1.04]	1-1586037-2
10	16.8±0.13 [.66±.005]	22.2 [.87]	1-1586037-0
8	12.6±0.13 [.50±.005]	18.0 [.71]	1586037-8
6	8.4±0.13 [.33±.005]	13.8 [.54]	1586037-6
4	4.2±0.13 [.17±.005]	9.6 [.38]	1586037-4
2		5.4 [.21]	1586037-2
POS	A	B±0.25[.01]	PART NUMBER



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

2-1586037-4 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 18-SEP-2002	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK D. COLEY 18-SEP-2002		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. COLEY 18-SEP-2002	NAME	
0 PLC ±	1 PLC ± 0.5 [.02]	PRODUCT SPEC	VERTICAL HEADER WITHOUT PEGS, WITH DRAIN HOLES VAL-U-LOK(TM)	
2 PLC ± 0.25 [.010]	3 PLC ±	APPLICATION SPEC	SIZE A2	CAGE CODE 00779
4 PLC ±	ANGLES ±	WEIGHT	DRAWING NO C=1586037	RESTRICTED TO -
MATERIAL 1	FINISH 2	CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1
			REV B4	

1586037

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