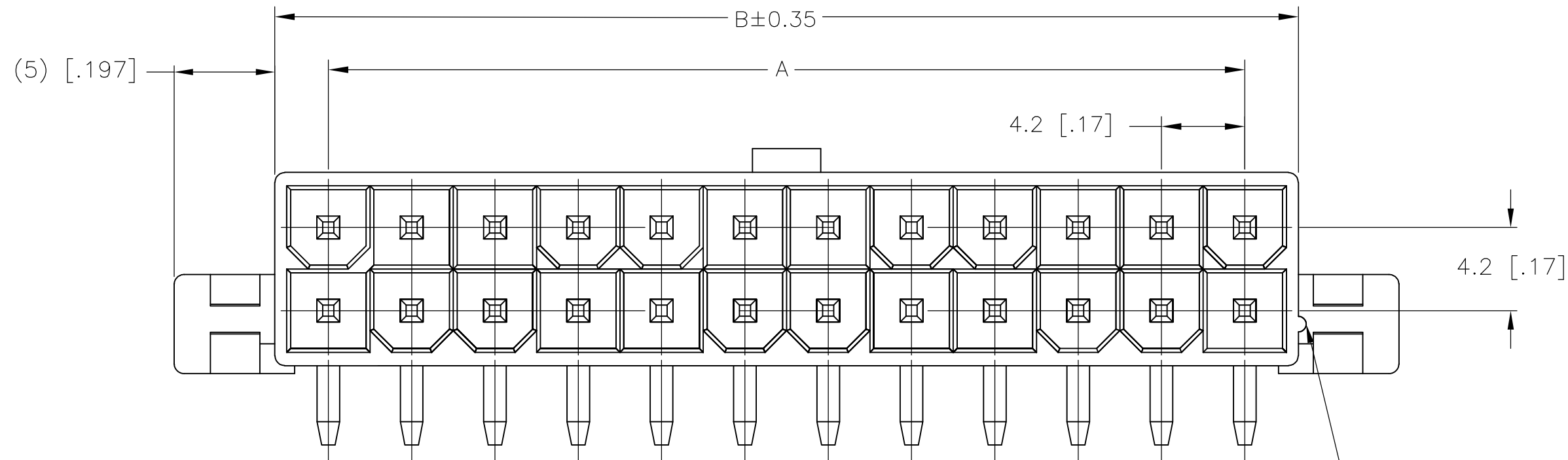
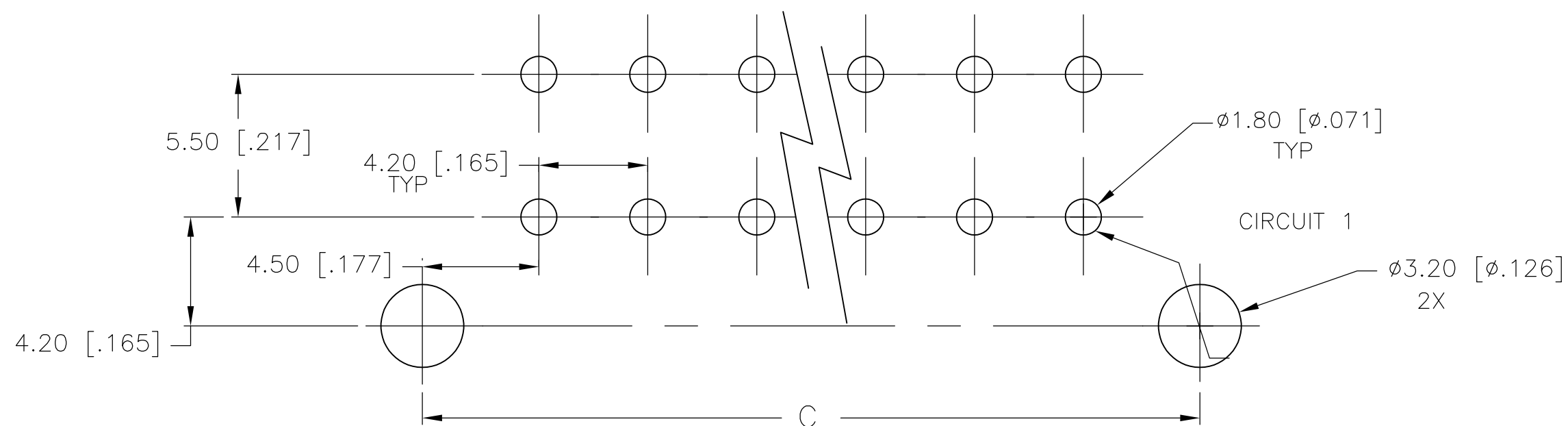
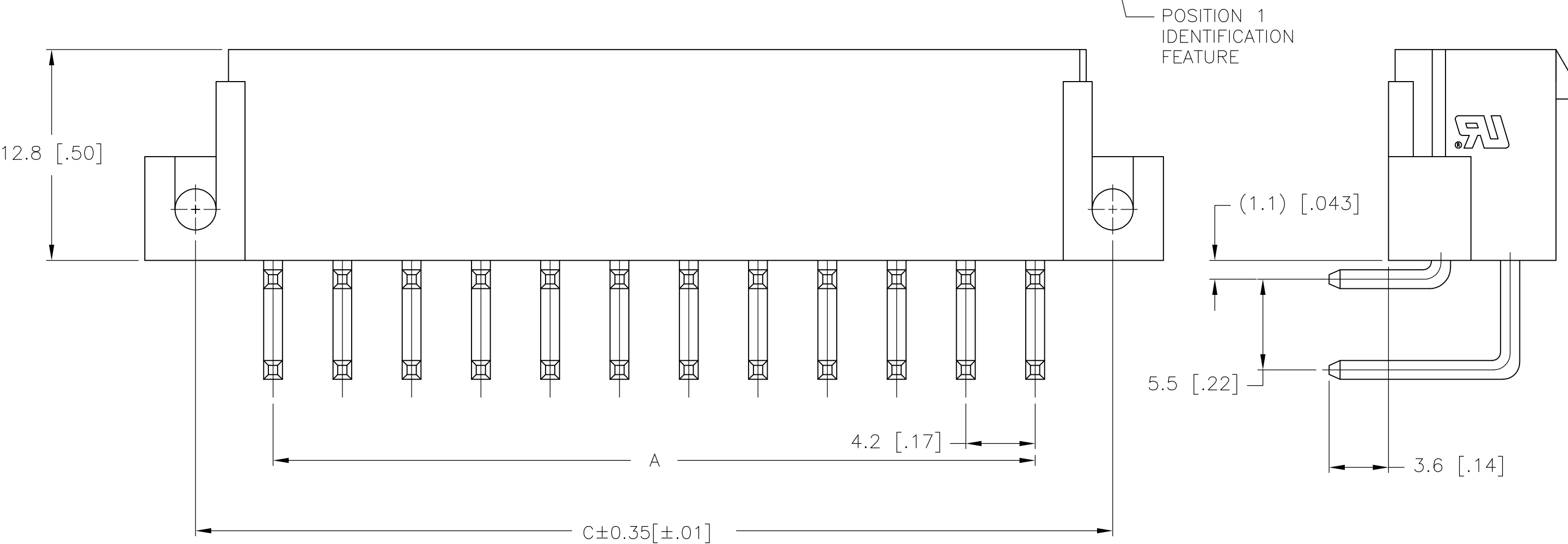


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LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
CM	00	B3	REVISED PER ECO-12-014449			28AUG12	KH	SM



- 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.



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

2		5.4 [.21]	9.0 [.35]	1586043-2
4	4.2±0.1 [.17±.00]	9.6 [.38]	13.2 [.52]	1586043-4
6	8.4±0.1 [.33±.00]	13.8 [.54]	17.4 [.69]	1586043-6
8	12.6±0.1 [.50±.00]	18.0 [.71]	21.6 [.85]	1586043-8
10	16.8±0.1 [.66±.00]	22.2 [.87]	25.8 [1.02]	1-1586043-0
12	21.0±0.2 [.83±.01]	26.4 [1.04]	30.0 [1.18]	1-1586043-2
14	25.2±0.2 [.99±.01]	30.6 [1.21]	34.2 [1.35]	1-1586043-4
16	29.4±0.2 [1.16±.01]	34.8 [1.37]	38.4 [1.51]	1-1586043-6
18	33.6±0.2 [1.32±.01]	39.0 [1.54]	42.6 [1.68]	1-1586043-8
20	37.8±0.2 [1.49±.01]	43.2 [1.70]	46.8 [1.84]	2-1586043-0
22	42.0±0.2 [1.65±.01]	47.4 [1.87]	51.0 [2.01]	2-1586043-2
24	46.2±0.2 [1.82±.01]	51.6 [2.03]	55.2 [2.17]	2-1586043-4
POS	A	B±0.35[±.01]	C±0.35[±.01]	PART NUMBER

2-1586043-4 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 18-SEP-2002		
DIMENSIONS: mm [INCHES]		CHK D. COLEY 18-SEP-2002		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. COLEY 18-SEP-2002	NAME	
0 PLC ±		PRODUCT SPEC	RIGHT ANGLE HEADER, SCREW MOUNT VAL-U-LOK(TM)	
1 PLC ± 0.5 [.02]		APPLICATION SPEC	SIZE A2	CAGE CODE 00779
2 PLC ± 0.25 [.010]		WEIGHT	DRAWING NO C=1586043	RESTRICTED TO -
3 PLC ± 0.150 [0059]		CUSTOMER DRAWING	SCALE	SHEET 1 of 1
4 PLC ±			REV B3	
ANGLES ±				
FINISH				

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