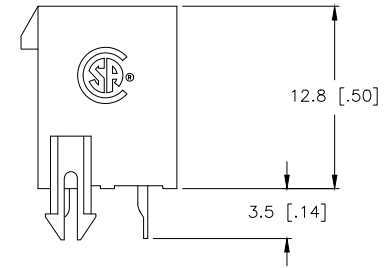
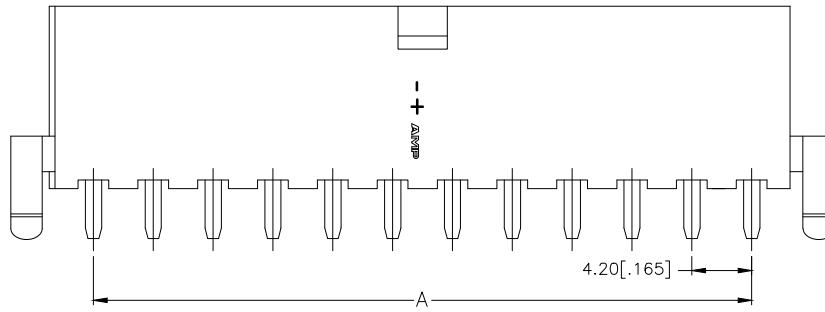
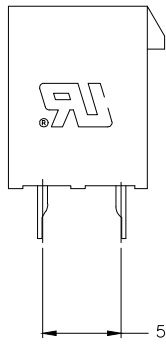
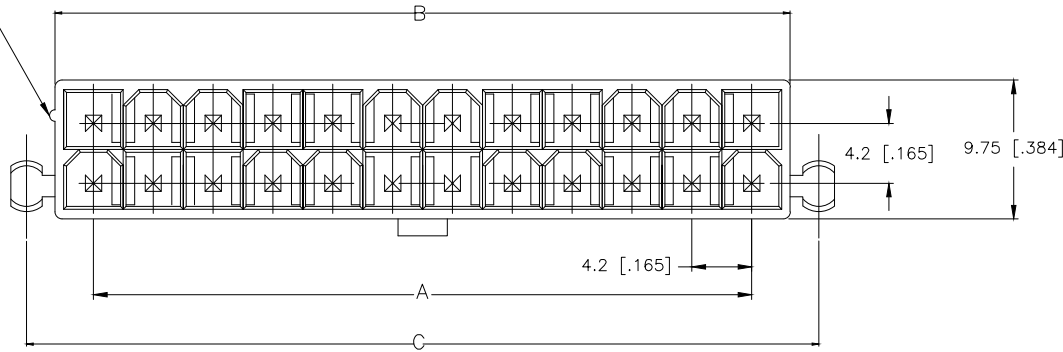
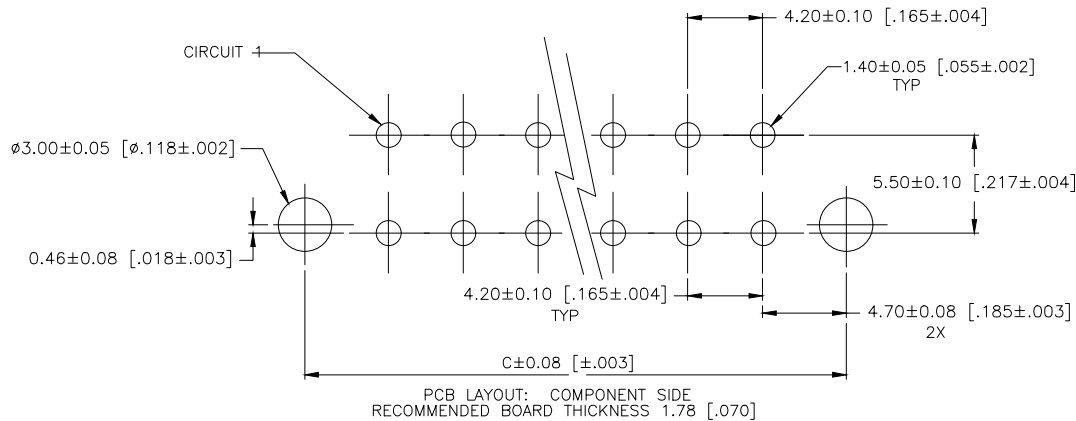


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
CM	00		B8	REVISED PER ECO-19-018165	29NOV2019	WH DZ

POSITION 1
IDENTIFICATION
FEATURE



- 1 MATERIAL: HOUSING-NYLON, UL94V-0 (COLOR-NATURAL, COLOR OF PARTS MAY VARY) CONTACTS-0.25 [.010] THICK BRASS ALLOY.
- 2 CONTACT FINISH: 0.002032 [.000080] MIN BRIGHT TIN OVER 0.000381 [.000015] MIN NICKEL OVER ENTIRE CONTACT.
- 3 MATES WITH VAL-U-LOK(TM) RECEPTACLE HOUSINGS.
- 4 CONTACT FINISH: 0.00076 [.000030] MIN GOLD PLATE ON PIN MATING SURFACE, 0.003 [.00012] MIN TIN PLATE ON OTHER SURFACE, ALL OVER 0.00127 [.00005] MIN NICKEL BASE PLATE.



2-1586040-4 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 25-SEP-2002	TE Connectivity	
		CHK D. COLEY 25-SEP-2002		
		APVD D. COLEY 25-SEP-2002	NAME	
		PRODUCT SPEC	VERTICAL HEADER WITH PEGS, WITH DRAIN HOLES VAL-U-LOK(TM)	
		APPLICATION SPEC		
		114-13172		
		WEIGHT -	SIZE A2	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE N/A	SHEET 1 of 2
		SEE TABLE	00779	REV B8

4

3

2

1

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LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
CM	00	-	-	SEE SHEET 1	-	-

	24	46.2±0.25 [1.82±.01]	51.6 [2.03]	55.6 [2.19]	5-1586040-4
	22	42.0±0.25 [1.65±.01]	47.4 [1.87]	51.4 [2.02]	5-1586040-2
	20	37.8±0.25 [1.49±.01]	43.2 [1.70]	47.2 [1.86]	5-1586040-0
	18	33.6±0.25 [1.32±.01]	39.0 [1.54]	43.0 [1.69]	4-1586040-8
	16	29.4±0.25 [1.16±.01]	34.8 [1.37]	38.8 [1.53]	4-1586040-6
	14	25.2±0.25 [.99±.01]	30.6 [1.21]	34.6 [1.36]	4-1586040-4
	12	21.0±0.25 [.83±.01]	26.4 [1.04]	30.4 [1.20]	4-1586040-2
	10	16.8±0.13 [.66±.005]	22.2 [.87]	26.2 [1.03]	4-1586040-0
	8	12.6±0.13 [.50±.005]	18.0 [.71]	22.0 [1.03]	3-1586040-8
	6	8.4±0.13 [.33±.005]	13.8 [.54]	17.8 [.70]	3-1586040-6
	2		5.4 [.21]	9.4 [.37]	3-1586040-2
	4	4.2±0.13 [.17±.005]	9.6 [.38]	13.6 [.54]	3-1586040-4
	24	46.2±0.25 [1.82±.01]	51.6 [2.03]	55.6 [2.19]	2-1586040-4
	22	42.0±0.25 [1.65±.01]	47.4 [1.87]	51.4 [2.02]	2-1586040-2
	20	37.8±0.25 [1.49±.01]	43.2 [1.70]	47.2 [1.86]	2-1586040-0
	18	33.6±0.25 [1.32±.01]	39.0 [1.54]	43.0 [1.69]	1-1586040-8
	16	29.4±0.25 [1.16±.01]	34.8 [1.37]	38.8 [1.53]	1-1586040-6
	14	25.2±0.25 [.99±.01]	30.6 [1.21]	34.6 [1.36]	1-1586040-4
	12	21.0±0.25 [.83±.01]	26.4 [1.04]	30.4 [1.20]	1-1586040-2
	10	16.8±0.13 [.66±.005]	22.2 [.87]	26.2 [1.03]	1-1586040-0
	8	12.6±0.13 [.50±.005]	18.0 [.71]	22.0 [.87]	1586040-8
	6	8.4±0.13 [.33±.005]	13.8 [.54]	17.8 [.70]	1586040-6
	4	4.2±0.13 [.17±.005]	9.6 [.38]	13.6 [.54]	1586040-4
	2		5.4 [.21]	9.4 [.37]	1586040-2
FINISH	POS	A	B±0.25[.01]	C±0.38[.015]	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 25-SEP-2002		TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK D. COLEY 25-SEP-2002			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. COLEY 25-SEP-2002 NAME	
		0 PLC ± 0.5 [02]		PRODUCT SPEC	
		2 PLC ± 0.25 [010]		108-2112	
		3 PLC ± -		APPLICATION SPEC	
MATERIAL		FINISH		114-13172	
SEE TABLE		WEIGHT -		A2 00779	
		CUSTOMER DRAWING		SCALE N/A SHEET 2 of 2 REV B8	

Mouser Electronics

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