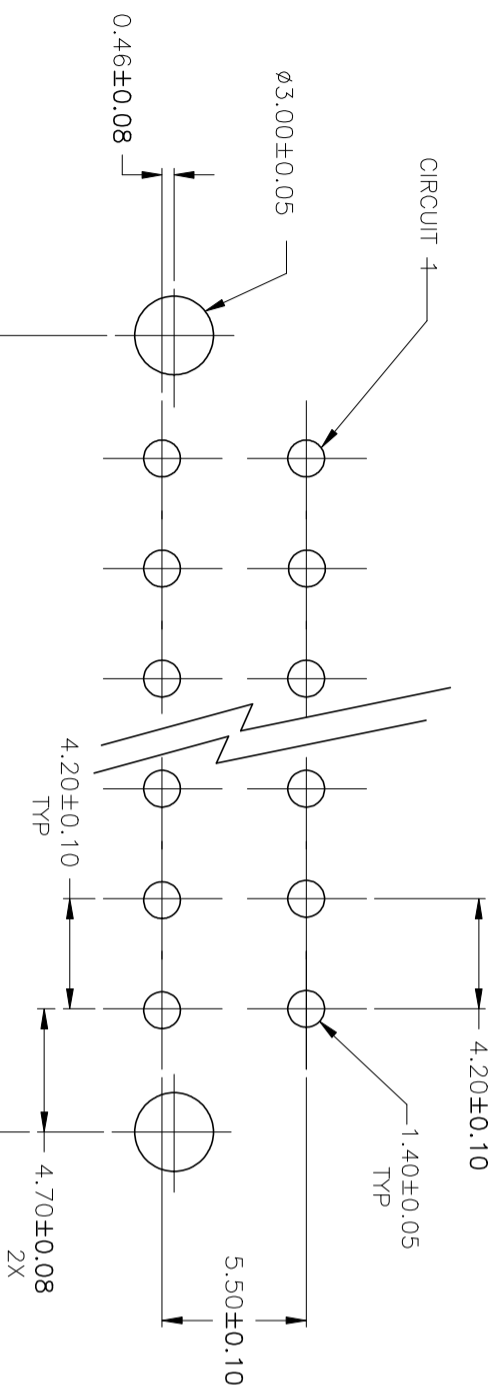
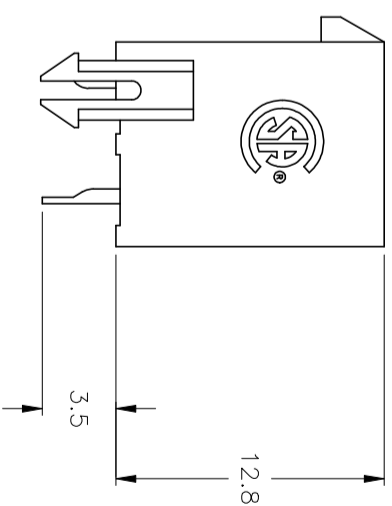
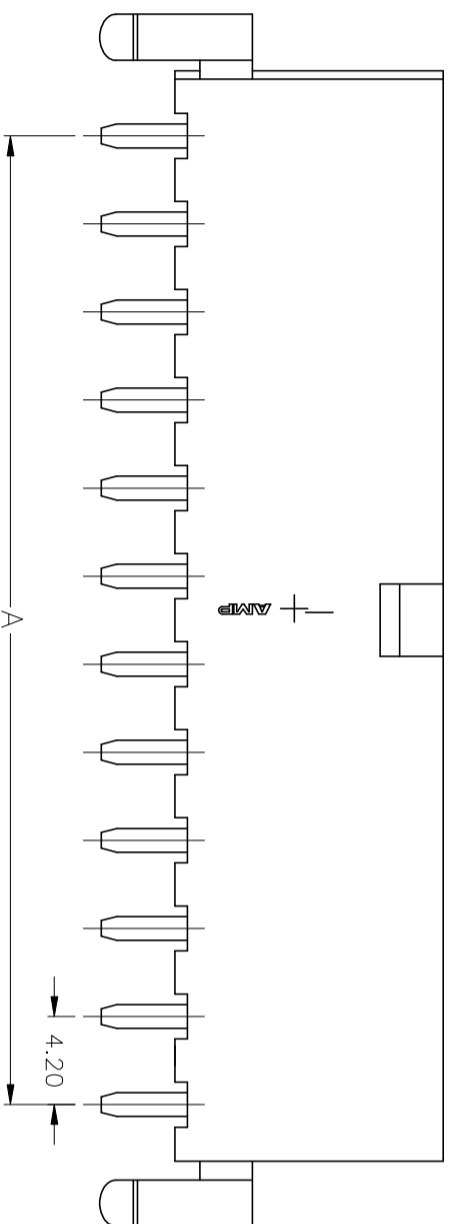
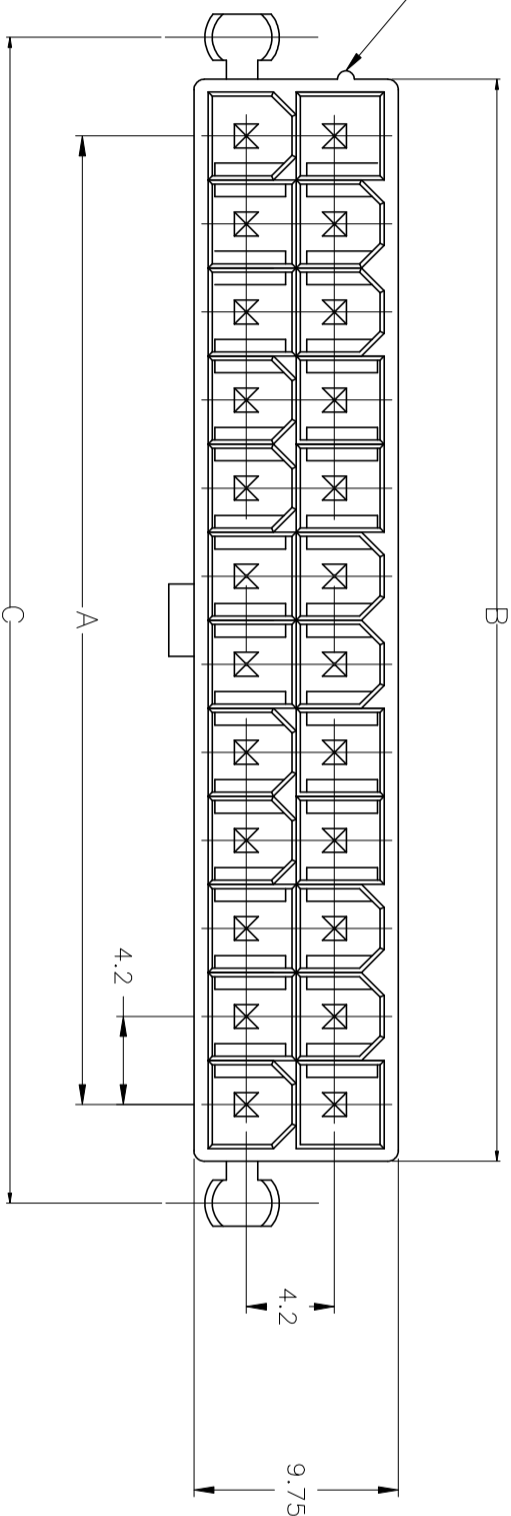


POSITION 1 IDENTIFICATION FEATURE



REVISIONS				
P	LR	DESCRIPTION	DATE	BY
C1	REVISED	PER ECR-24-203572	03APR2024	P.C L.C

1 MATERIAL: HOUSING-NYLON, UL94V-0 (COLOR-NATURAL, COLOR OF PARTS MAY VARY) CONTACTS-0.25 [.010] THICK BRASS ALLOY.

2 CONTACT FINISH: 0.0002032 [.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.

DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0	PLC	±	0.5
1	PLC	±	0.25
2	PLC	±	-
3	PLC	±	-
4	PLC	±	-
MATERIAL		FINISH	
1		SEE TABLE	
DIN S. HOOVER 25-SEP-2002		NAME	
CHK D. COLEY 25-SEP-2002		D. COLEY	
APD D. COLEY 25-SEP-2002		PRODUCT SPEC	
108-2112		APPLICATION SPEC	
114-13172		WEIGHT	
CUSTOMER DRAWING		SIZE	
A2		00779	
SCALE N/A		DRAWING NO	
SHEET 1 of 2		C=1586040	
REV C1		RESTRICTED TO	

REVISIONS				
P	LR	DESCRIPTION	DATE	BY
-		SEE SHEET 1	-	-

△	24	46.2±0.25	51.6	55.6	5-1586040-4
△	22	42.0±0.25	47.4	51.4	5-1586040-2
△	20	37.8±0.25	43.2	47.2	5-1586040-0
△	18	33.6±0.25	39.0	43.0	4-1586040-8
△	16	29.4±0.25	34.8	38.8	4-1586040-6
△	14	25.2±0.25	30.6	34.6	4-1586040-4
△	12	21.0±0.25	26.4	30.4	4-1586040-2
△	10	16.8±0.13	22.2	26.2	4-1586040-0
△	8	12.6±0.13	18.0	22.0	3-1586040-8
△	6	8.4±0.13	13.8	17.8	3-1586040-6
△	2	-	5.4	9.4	3-1586040-2
△	4	4.2±0.13	9.6	13.6	3-1586040-4
△	24	46.2±0.25	51.6	55.6	2-1586040-4
△	22	42.0±0.25	47.4	51.4	2-1586040-2
△	20	37.8±0.25	43.2	47.2	2-1586040-0
△	18	33.6±0.25	39.0	43.0	1-1586040-8
△	16	29.4±0.25	34.8	38.8	1-1586040-6
△	14	25.2±0.25	30.6	34.6	1-1586040-4
△	12	21.0±0.25	26.4	30.4	1-1586040-2
△	10	16.8±0.13	22.2	26.2	1-1586040-0
△	8	12.6±0.13	18.0	22.0	1586040-8
△	6	8.4±0.13	13.8	17.8	1586040-6
△	4	4.2±0.13	9.6	13.6	1586040-4
△	2	-	5.4	9.4	1586040-2
FINISH	POS	A	B±0.25	C±0.38	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

 DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.5 ± 0.25 ± - ± - FINISH	DIM: S. HOOVER 25-SEP-2002 CHK: D. COLEY 25-SEP-2002 D. COLEY PRODUCT SPEC 108-2112 APPLICATION SPEC 114-13172 WEIGHT - CUSTOMER DRAWING	 TE Connectivity Ltd. VERTICAL HEADER WITH PEGS, WITH DRAIN HOLES VAL-U-LOK(TM)	NAME SIZE A2 CAGE CODE 00779 DRAWING NO. 1586040 SCALE N/A SHEET 2 of 2 REV C1
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1586040