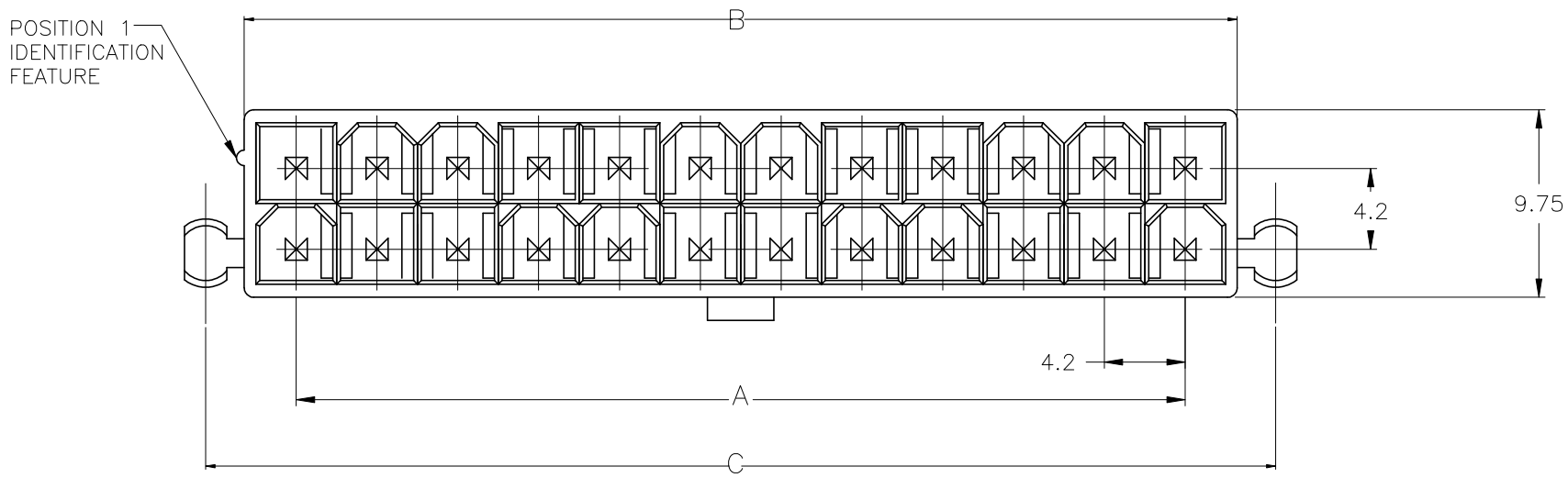
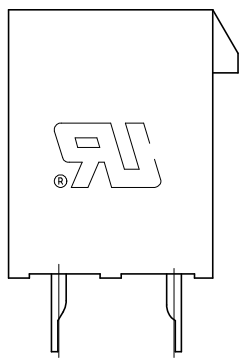
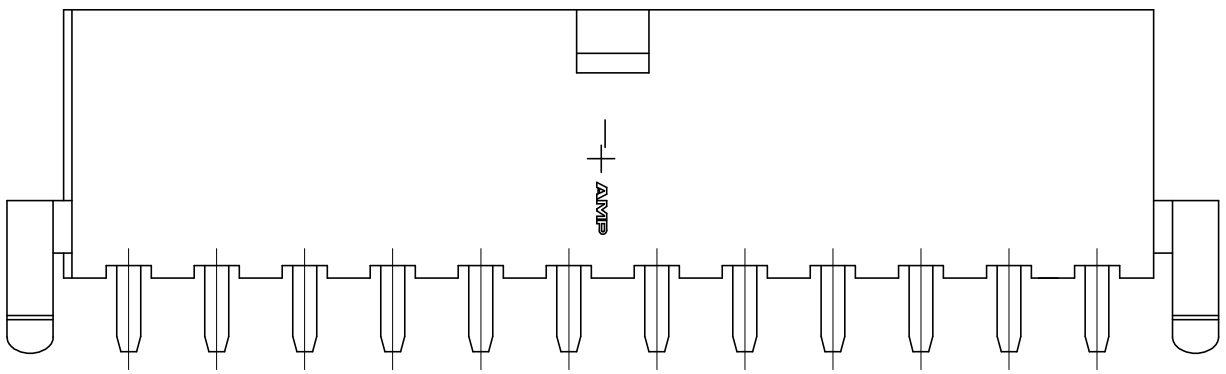
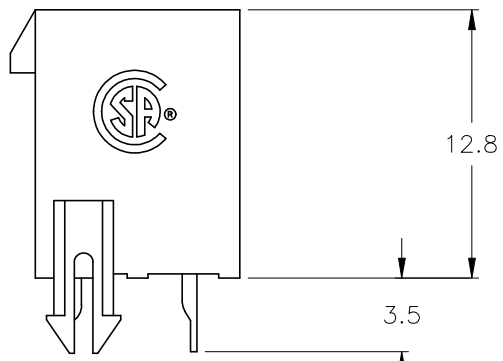
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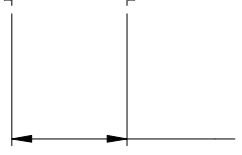
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECR-23-163258	15NOV2023	P.C	D.Z









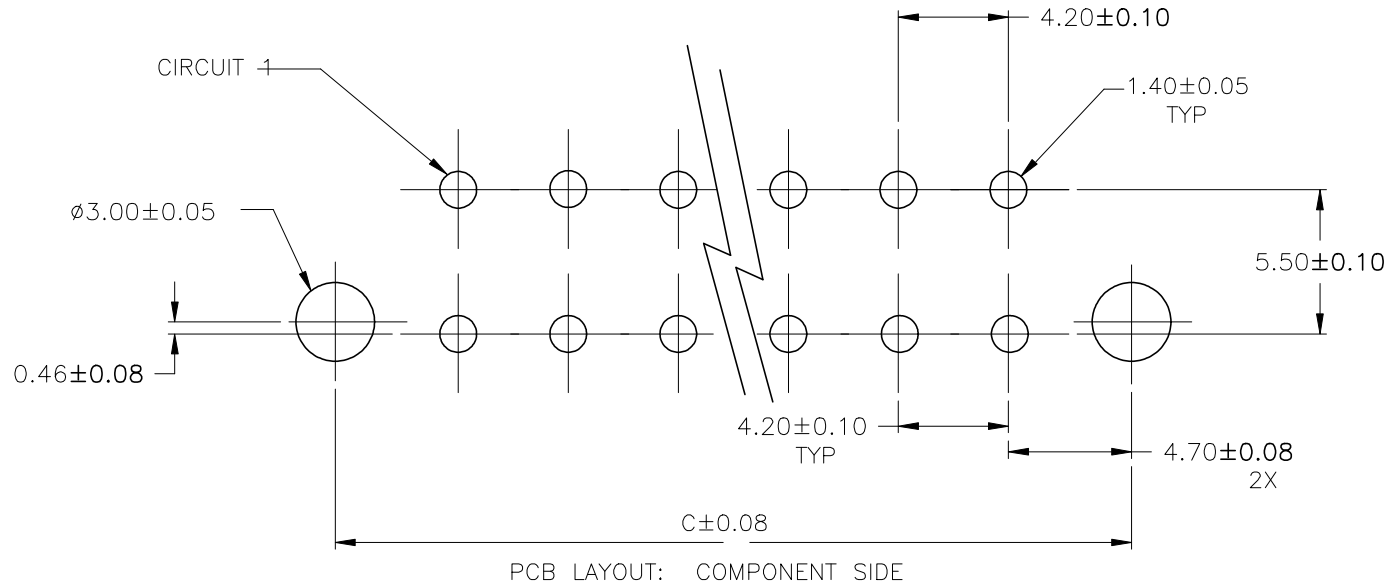


1 MATERIAL: HOUSING–NYLON, UL94V–0
(COLOR–NATURAL, COLOR OF PARTS MAY VARY)
CONTACTS–0.25 [.010] THICK BRASS ALLOY.

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.



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED BOARD THICKNESS 1.78

2–1586040–4 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ± 0.5
2 PLC ± 0.25
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1

FINISH SEE TABLE

DWN	S. HOOVER 25–SEP–2002
CHK	D. COLEY 25–SEP–2002
APVD	D. COLEY 25–SEP–2002
PRODUCT SPEC	108–2112
APPLICATION SPEC	114–13172
WEIGHT	–
CUSTOMER DRAWING	

TE Connectivity Ltd.

NAME: VERTICAL HEADER WITH PEGS, WITH DRAIN HOLES VAL–U–LOK(TM)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–1586040	–

SCALE	SHEET	REV
N/A	1 OF 2	C

1586040

1471–9 (1/15)