



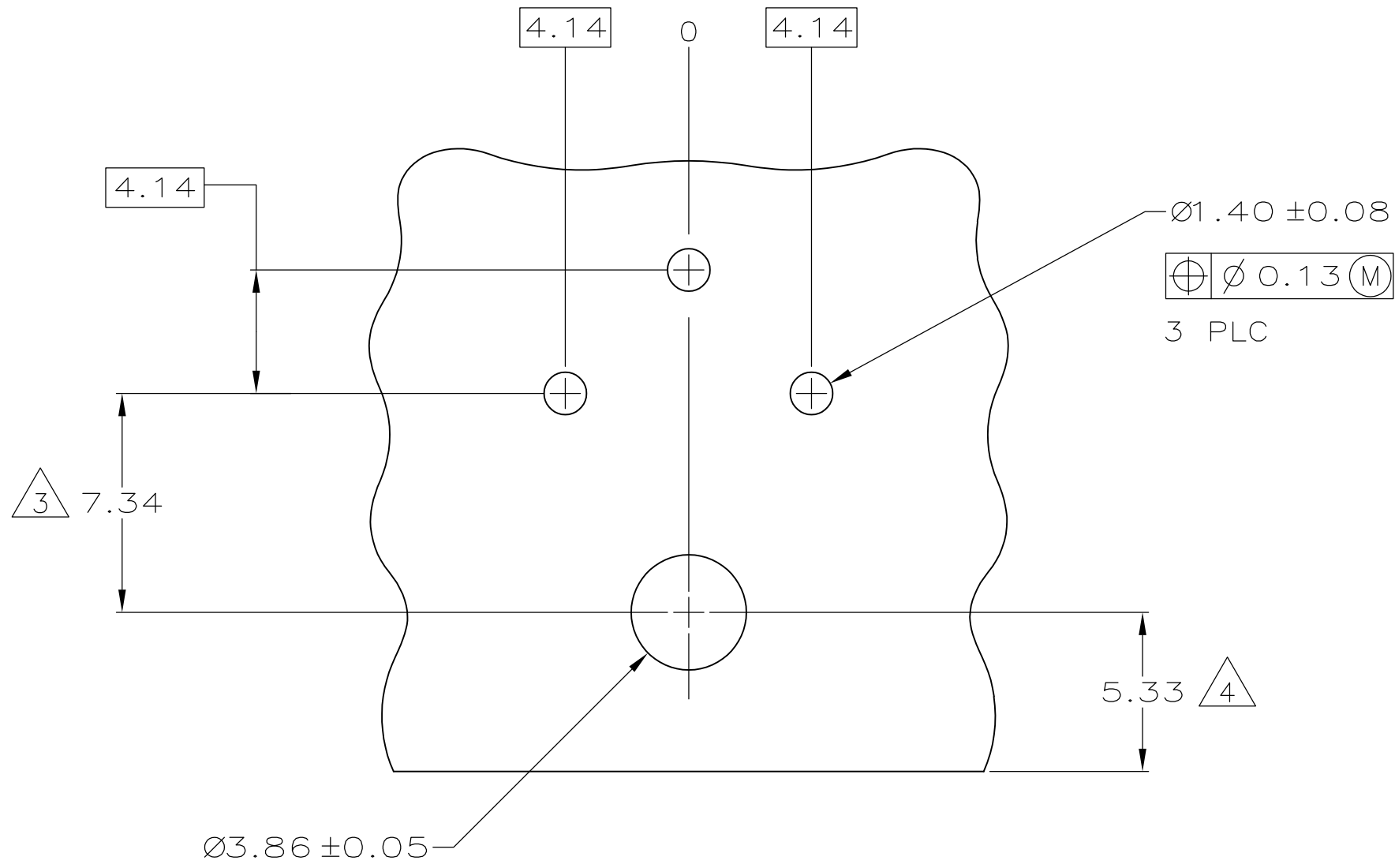
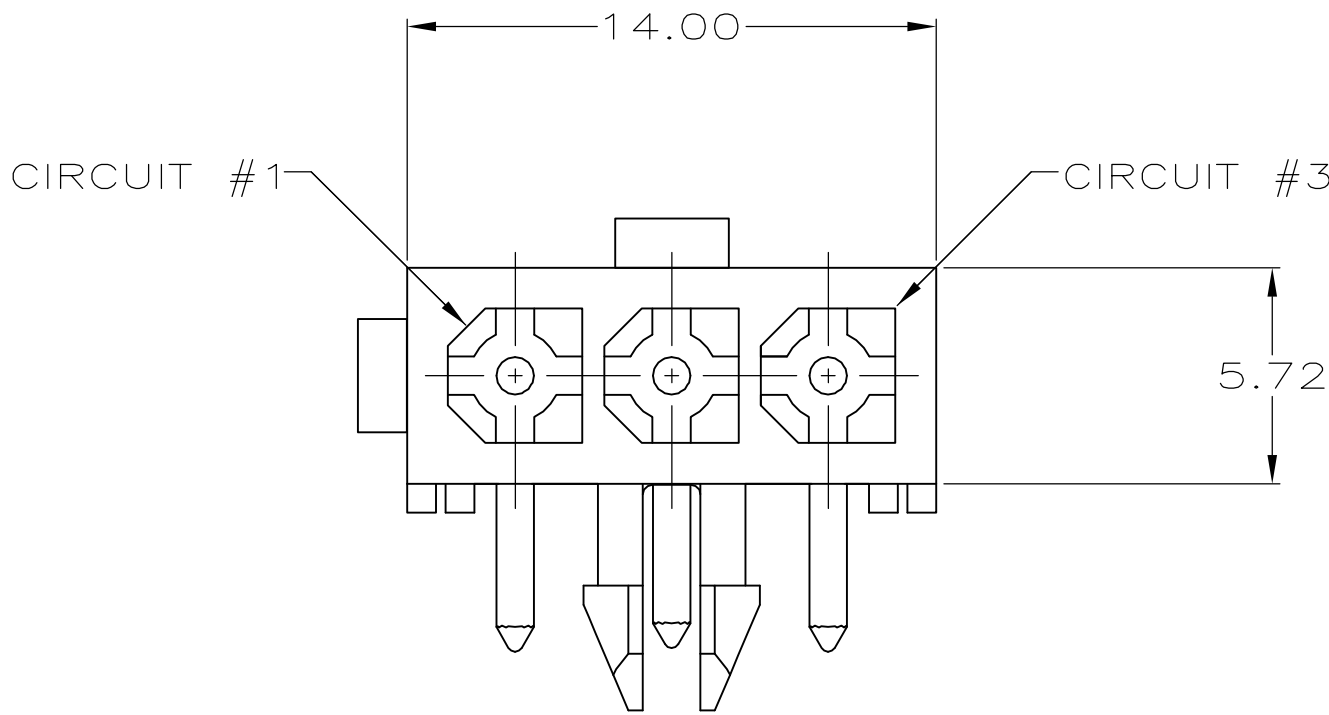
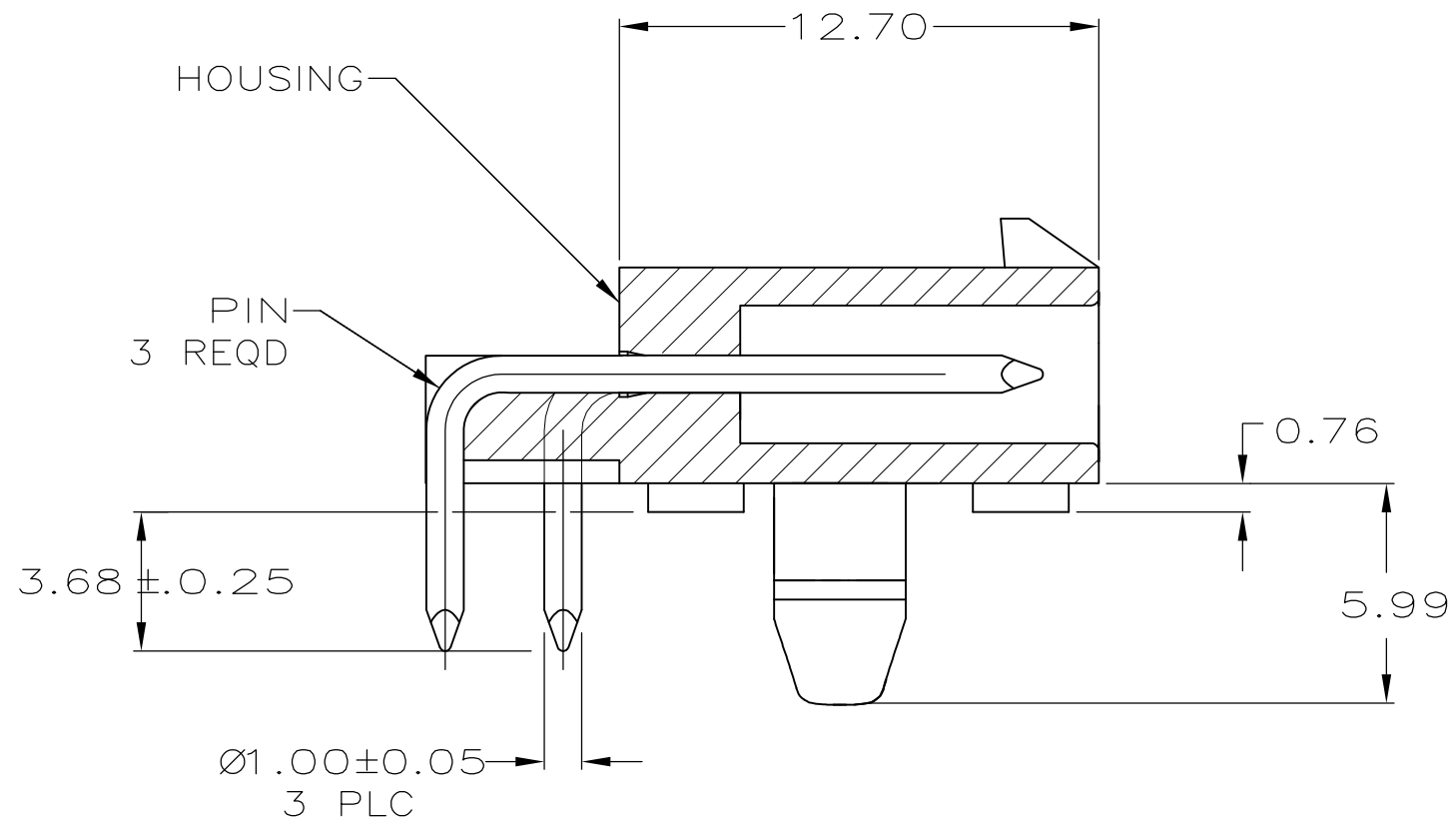


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	53		B	REVISED PER ECR-15-010337	23JUL2015	RK	SC



- 1 PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- 2 MATES WITH PLUG P/N 172166-1.
- 3  COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 4  RECOMMENDED FOR EDGE MOUNTING.
- 5  MATTE TIN LEAD OVER NICKEL ENTIRE LENGTH OF PIN.
- 6  MATTE TIN OVER NICKEL ENTIRE LENGTH OF PIN.



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 THICK P.C. BOARD

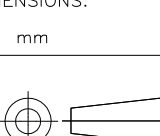
3.68	.145	—	—
1.57	.062	—	—
1.40	.055	—	—
1.00	.039	14.00	.551
0.76	.030	12.70	.500
0.25	.010	7.34	.289
0.13	.005	5.99	.236
0.08	.003	5.72	.225
0.05	.002	5.33	.210
0.00381	0.000150	4.14	.163
0.00127	0.000050	3.86	.152
MM	IN	MM	IN

CONVERSION TABLE

BRASS		NYLON, UL94V-0	WHITE	1-794006-0
BRASS		NYLON, UL94V-0	WHITE	794006-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO
PIN		HOUSING		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL
SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± 0.13

3 PLC ± —

4 PLC ± —

ANGLES ± —

FINISH
SEE TABLE

DWN
K. SALMON 2-12-93

CHK
R. SWING 2-12-93

APVD
J. ANDREW 2-15-93

PRODUCT SPEC

APPLICATION SPEC

WEIGHT —

CUSTOMER DRAWING

NAME

HEADER ASSEMBLY, RIGHT ANGLE, WITH SHORT PEG,
3 CIRCUIT, NO. 2 CIRCUIT EXTENDED,
MINI UNIVERSAL MATE-N-LOK™

SIZE
A1

CAGE CODE
00779

DRAWING NO
794006


RESTRICTED TO
—

SCALE
5:1

SHEET
1

OF
1

REV
B

 TE Connectivity

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-794006-0](#) [170360-2](#)