

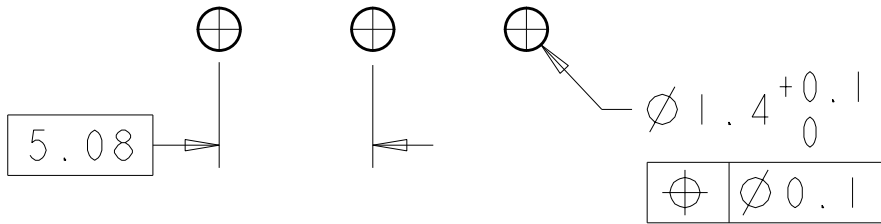
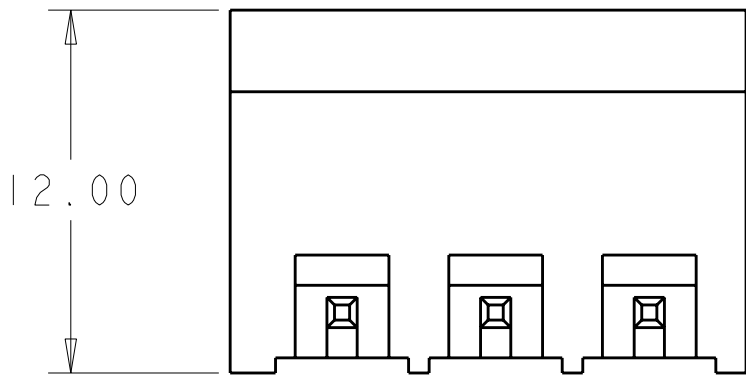
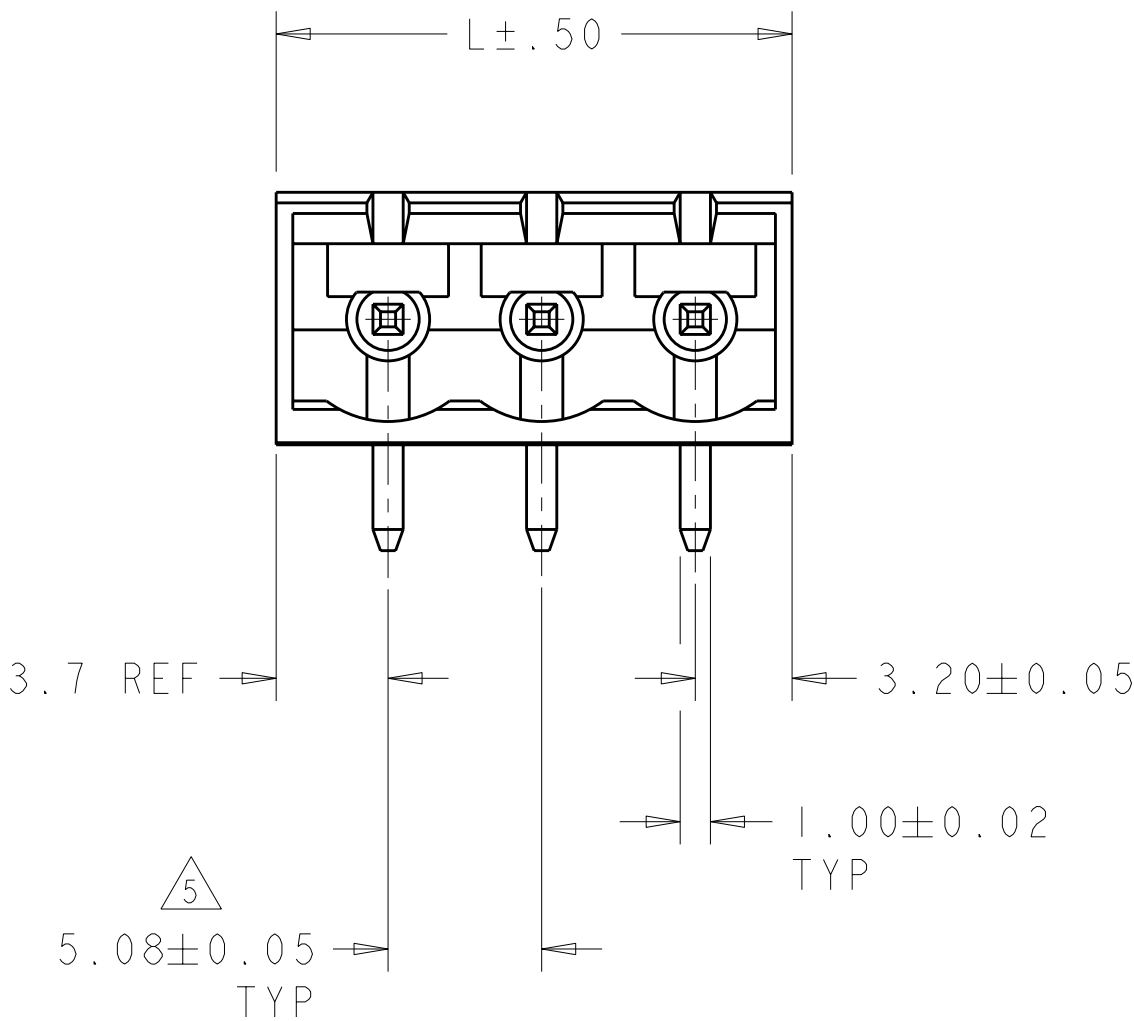
LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C6	REVISED PER ECO-12-007711	25APR2012	KH	MS

D

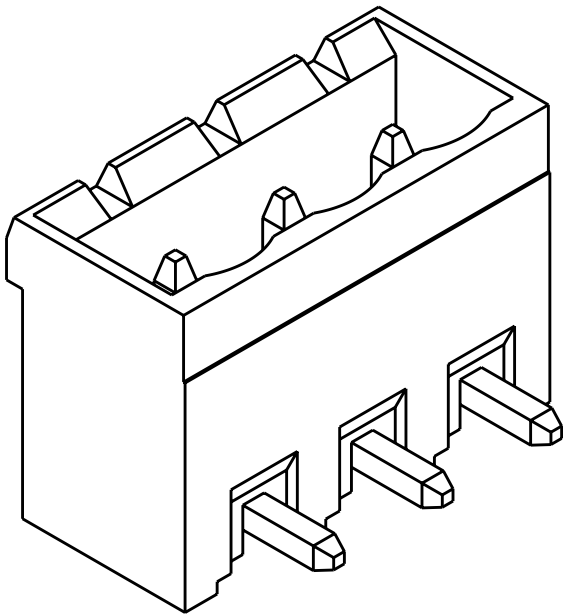
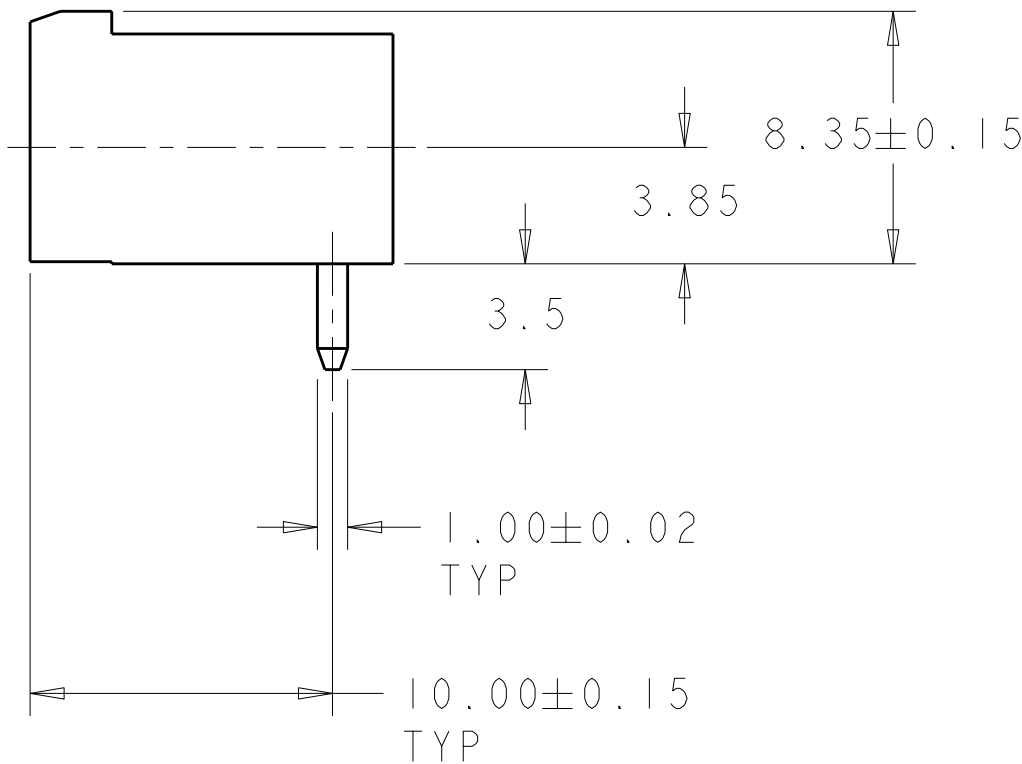
C

B

A



RECOMMENDED PC BOARD LAYOUT



796638-3 AS SHOWN

REMOVE PIN 3

9	-	-	27.22	5	4-796638-1
-	-	-	108.50	21	4-796638-0
-	-	-	88.18	17	3-796638-9
-	-	-	72.94	14	3-796638-8
-	-	-	62.78	12	3-796638-7
-	-	-	52.62	10	3-796638-6
-	-	-	47.54	9	3-796638-5
-	-	-	42.46	8	3-796638-4
-	-	-	37.38	7	3-796638-3
-	-	-	32.30	6	3-796638-2
-	-	-	27.22	5	3-796638-1
-	-	-	22.14	4	3-796638-0
-	-	-	17.06	3	2-796638-9
-	-	-	11.98	2	2-796638-8
-	8	-	42.46	8	2-796638-7
6	DETAIL L	-	52.62	10	2-796638-6
-	-	-	128.82	25	2-796638-5
-	-	-	123.74	24	2-796638-4
-	-	-	118.66	23	2-796638-3
-	-	-	113.58	22	2-796638-2
-	-	-	108.50	21	2-796638-1
-	-	-	103.42	20	2-796638-0
-	-	-	98.34	19	1-796638-9
-	-	-	93.26	18	1-796638-8
-	-	-	88.18	17	1-796638-7
-	-	-	83.10	16	1-796638-6
-	-	-	78.02	15	1-796638-5
-	-	-	72.94	14	1-796638-4
-	-	-	67.86	13	1-796638-3
-	-	-	62.78	12	1-796638-2
-	-	-	57.70	11	1-796638-1
-	-	-	52.62	10	1-796638-0
-	-	-	47.54	9	796638-9
-	-	-	42.46	8	796638-8
-	-	-	37.38	7	796638-7
-	-	-	32.30	6	796638-6
-	-	-	27.22	5	796638-5
-	-	-	22.14	4	796638-4
-	-	-	17.06	3	796638-3
-	-	-	11.98	2	796638-2

PLATING	MARKING	SPECIAL	DIM L	NO OF POSN	PART NUMBER
---------	---------	---------	-------	------------	-------------

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.WELDON 19OCT2000	TE Connectivity TERMI-BLOK HEADER ASSEMBLY, 90 DEGREE, CLOSED ENDS, 5.08mm PITCH			
DIMENSIONS:		CHK D.BIEVENOUR 19OCT2000				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.BIEVENOUR 19OCT2000				
mm		PRODUCT SPEC				
0 PLC ±0.3		APPLICATION SPEC	SIZE A200779		CAGE CODE C-796638	RESTRICTED TO
1 PLC ±0.25		WEIGHT	DRAWING NO		SCALE 4:1	SHEET 1 OF 2
2 PLC ±0.25		CUSTOMER DRAWING	REV C6			
3 PLC ±0.25						
4 PLC ±0.25						
ANGLES ±						
FINISH						

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

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BY -

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LOC

DIST

FT

0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

10

9

8

7

6

5

4

3

2

1

DETAIL L

1

MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
TERMINAL: COPPER ALLOY, SEE TABLE.

2

SUITABLE FOR 1,6-2, 4mm PC BOARD THICKNESS.

3

RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC.FILE N° E60677.

4

IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY
WITH IEC 998-1/998-2-1.)

5

NOT CUMULATIVE TOLERANCE

6

INK MARKED WHITE.

7

BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION OPTIONAL
WHERE SPACE PERMITS.

8

CONTACTS SELECTIVELY LOADED IN POSITIONS 1,2,4,5,7,8.

9

TIN PLATED WITH 6-7 µm, ALL OVER 2-3 µm NICKEL.

10

GOLD PLATED WITH 0.76µm, ALL OVER 2-3 µm NICKEL.

11

PRELIMINARY - NOT FOR PRODUCTION.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

S.WELDON

19OCT2000

CHK

D.BIEVENOUR

19OCT2000

APVD

D.BIEVENOUR

19OCT2000

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±0.3

2 PLC ±0.25

3 PLC ±-

4 PLC ±-

ANGLES ±-

FINISH

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

NAME

TERMI-BLOK HEADER ASSEMBLY,
90 DEGREE, CLOSED ENDS,
5.08mm PITCH

SIZE

A2

CAGE CODE

00779

DRAWING NO

796638

RESTRICTED TO

-

SCALE

4:1

SHEET

2

OF

2

REV

C6

TE Connectivity

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2-796638-0](#)