

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

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

D

D

C

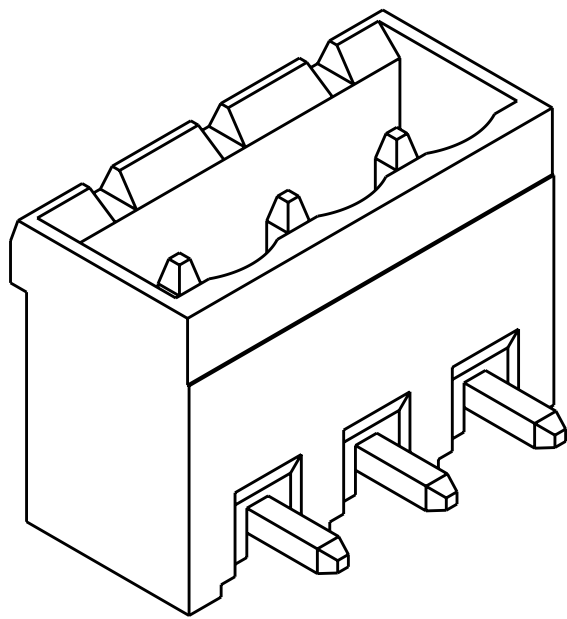
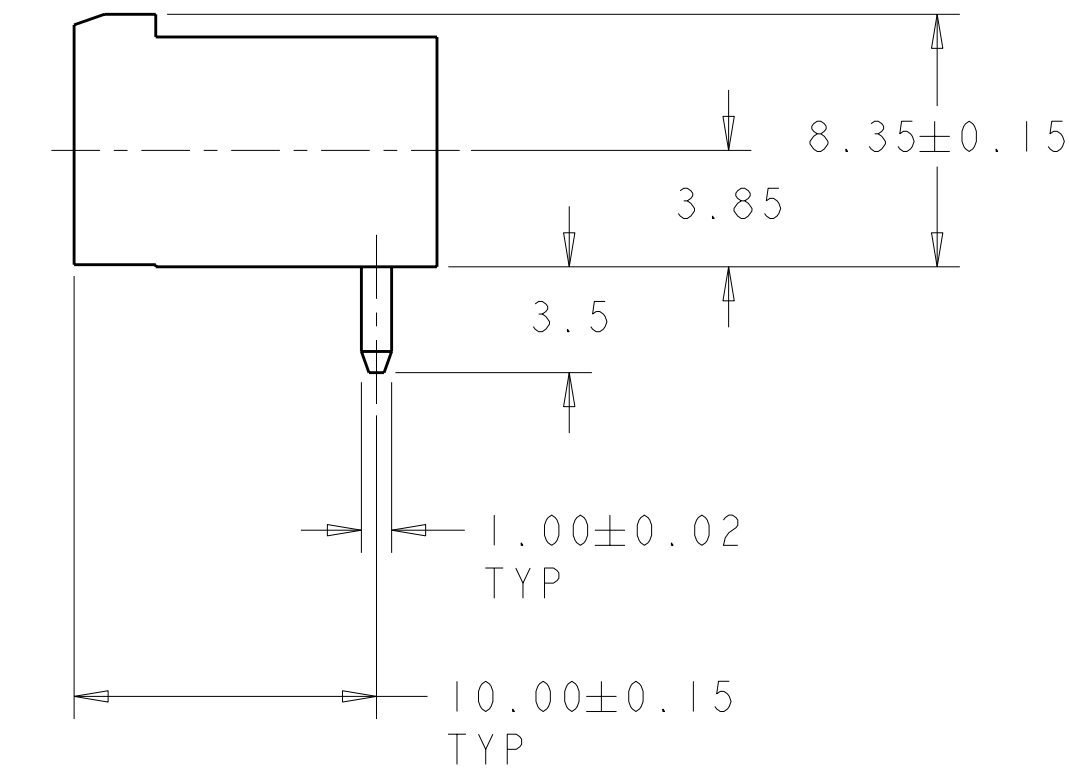
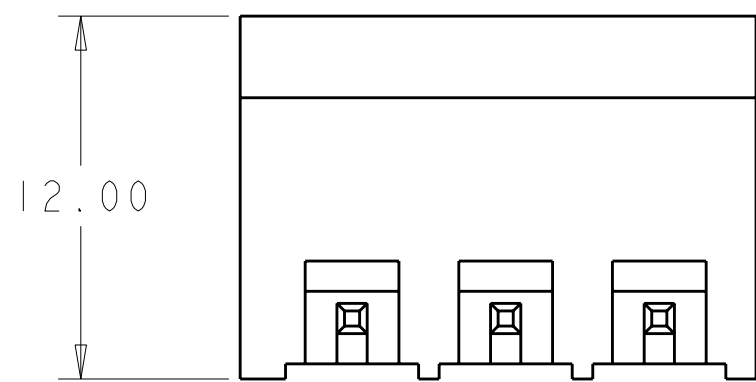
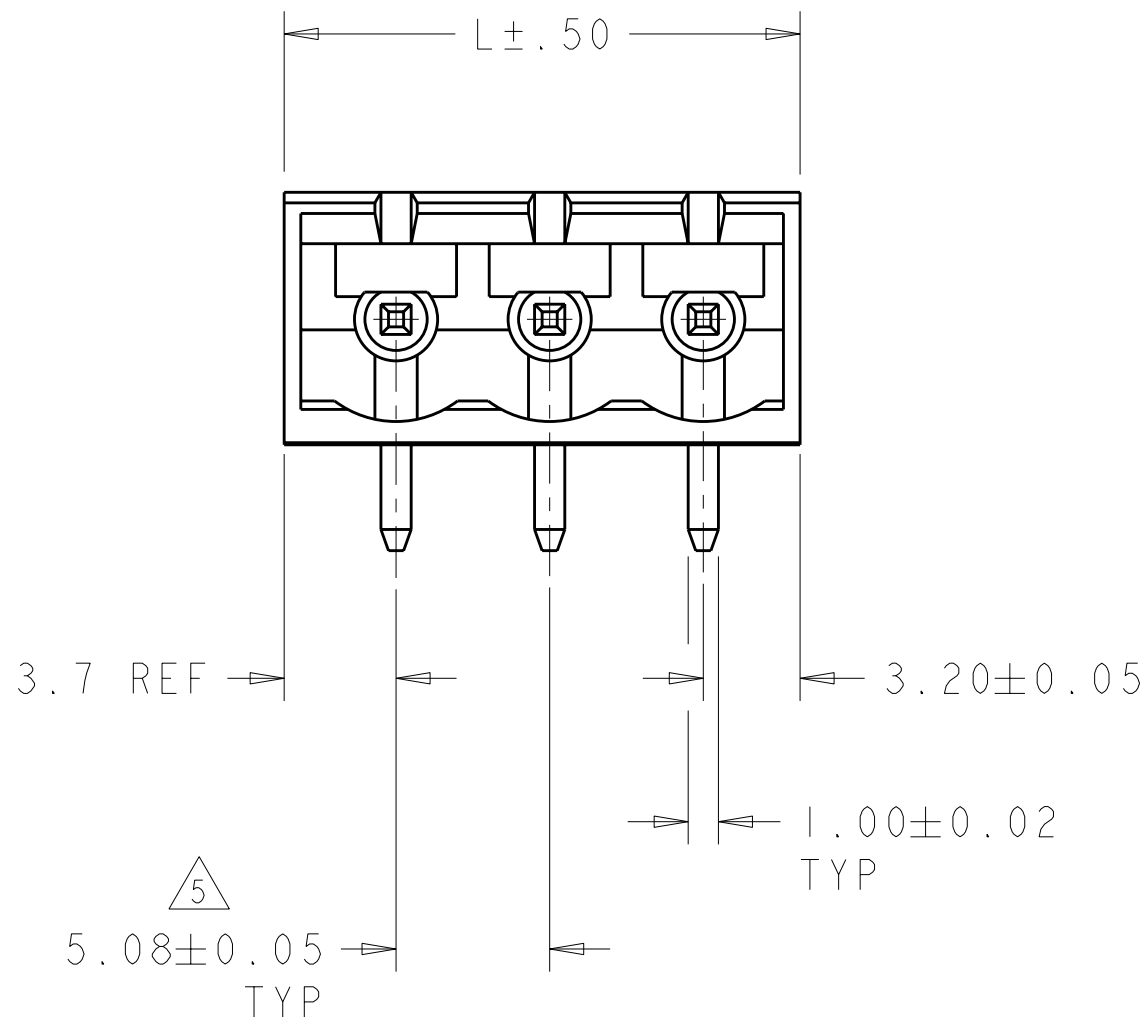
C

B

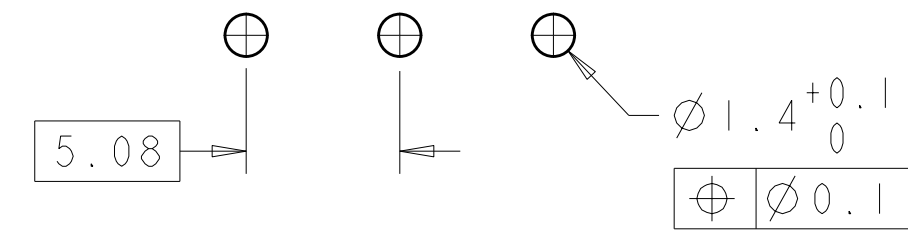
B

A

A



796638-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT

REMOVE PIN 3

9	-	-	27.22	5	4-796638-1	
10	-	-	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	
	9	-	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.

DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.3
2 PLC	±0.25
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	±

DWN S. WELDON 19OCT2000

CHR D. BIEVENOUR 19OCT2000

APVD D. BIEVENOUR 19OCT2000

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SIZE A2

CAGE CODE 00779

DRAWING NO C=796638

RESTRICTED TO

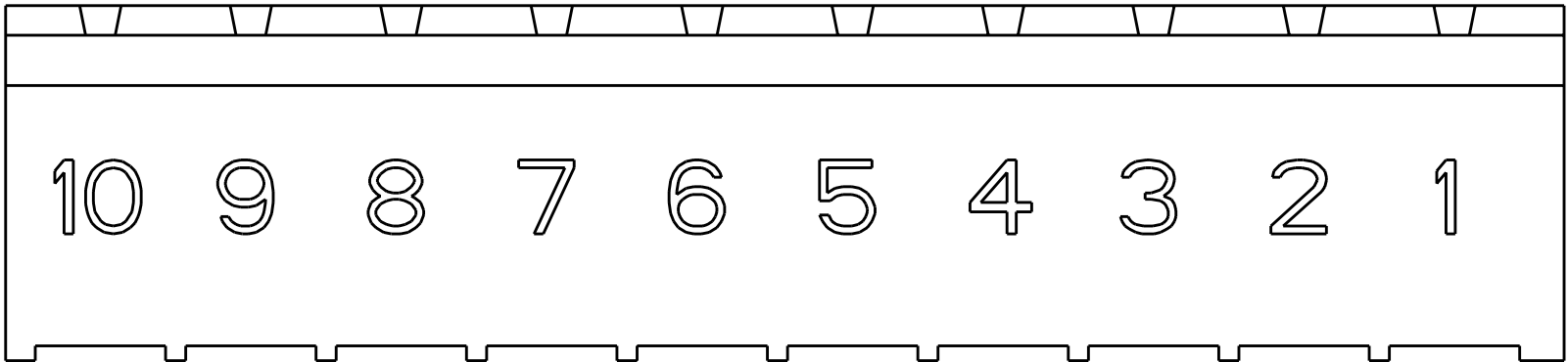
SCALE 4:1

SHEET 1 OF 2

REV C6

TE Connectivity

TERM-BLOCK HEADER ASSEMBLY,
90 DEGREE, CLOSED ENDS,
5.08mm PITCH



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.