

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		C3	REVISED PER ECO-09-011797	15MAY2009	HMR	CR

D

C

B

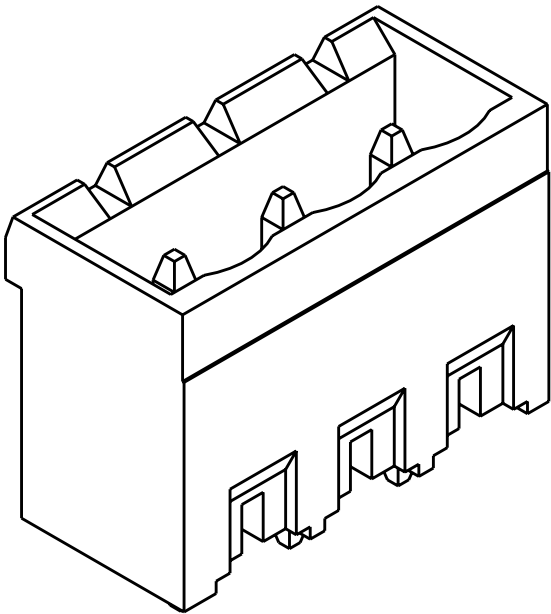
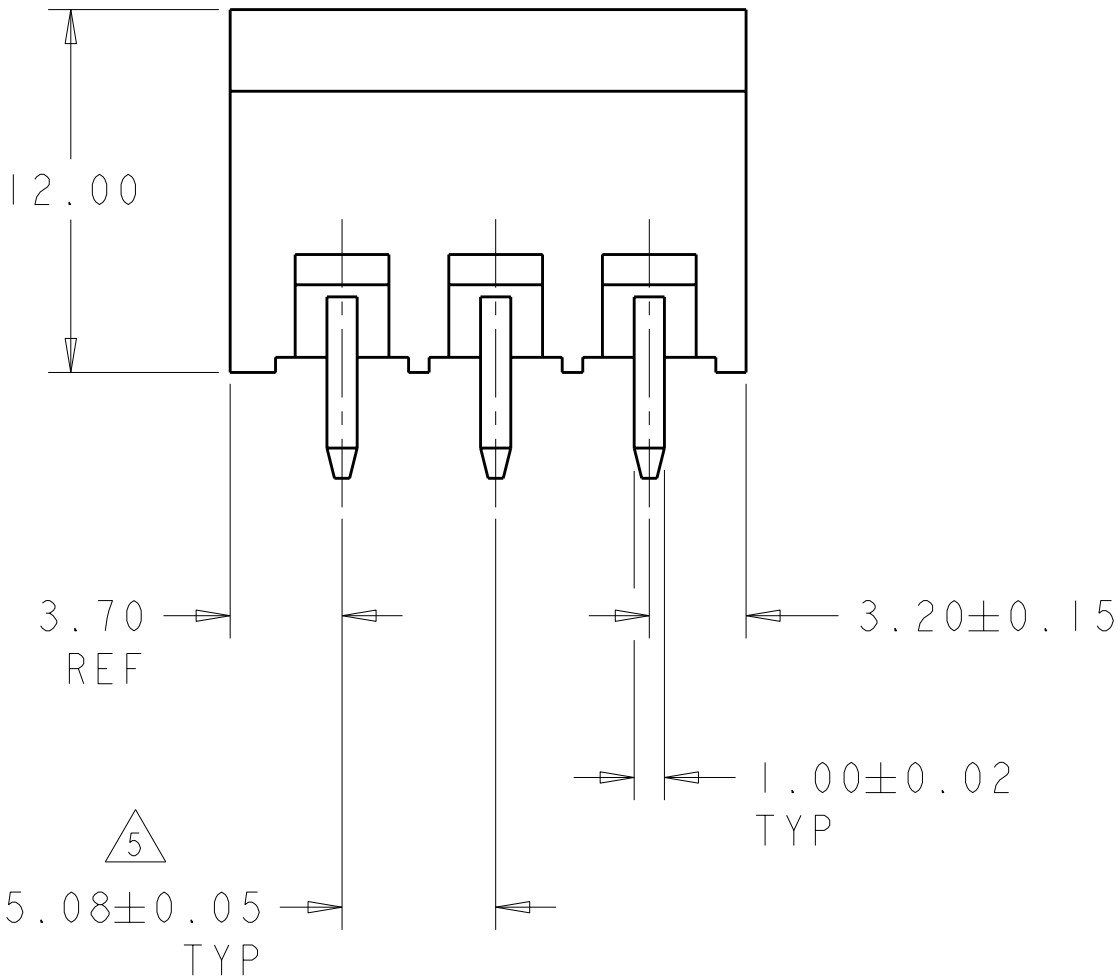
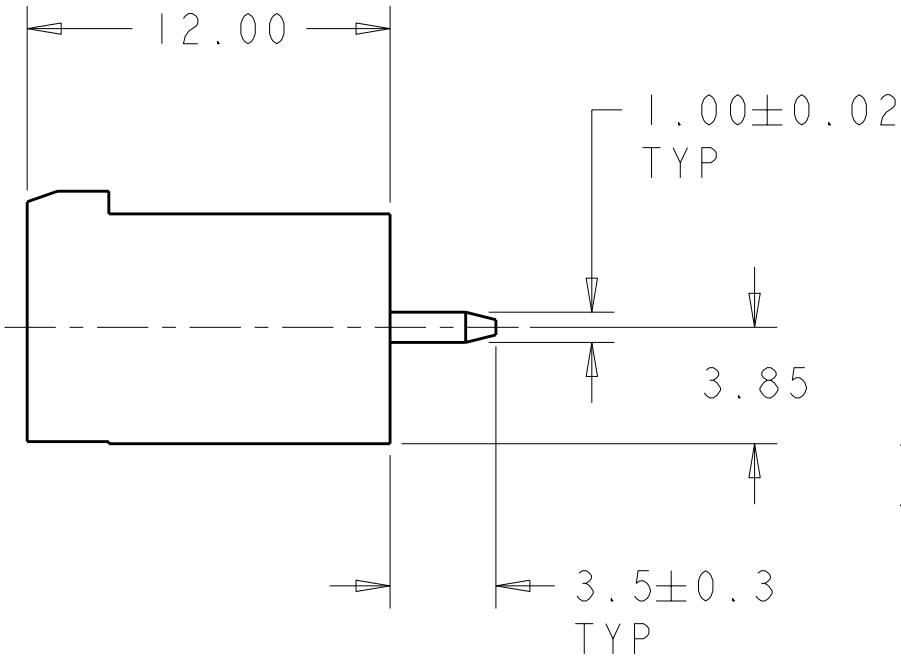
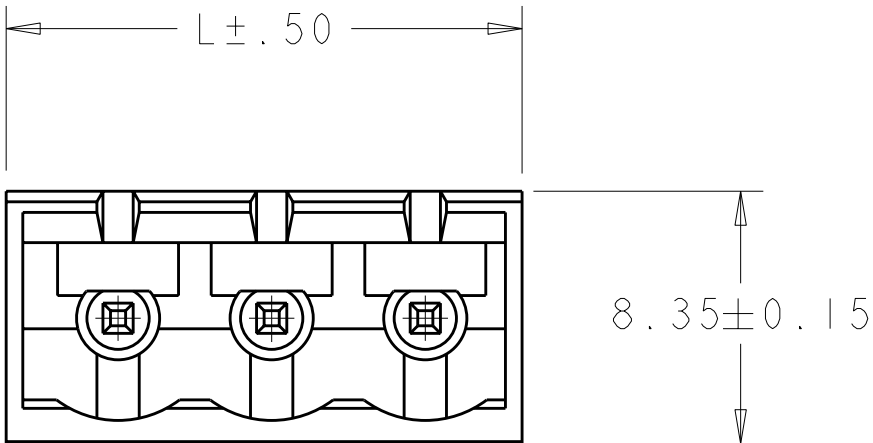
A

D

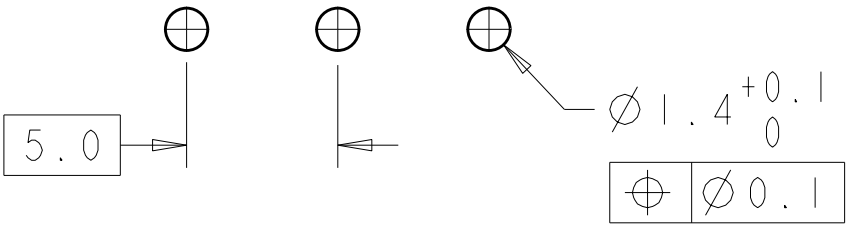
C

B

A



796636-3 AS SHOWN



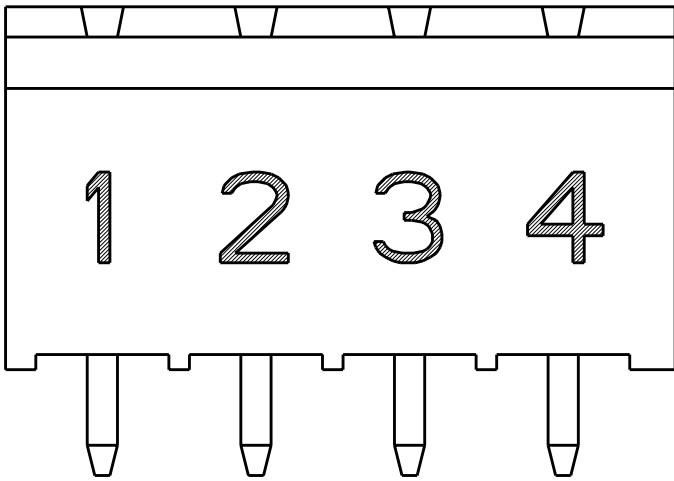
RECOMMENDED PC BOARD LAYOUT

8	TIN	-	DETAIL N	108.50	21	2-796636-9
8	TIN	-	DETAIL M	78.02	15	2-796636-8
	.762µm GOLD	-	-	42.46	8	2-796636-7
	TIN	6	DETAIL L	22.14	4	2-796636-6
	TIN	-	-	128.82	25	2-796636-5
	TIN	-	-	123.74	24	2-796636-4
	TIN	-	-	118.66	23	2-796636-3
	TIN	-	-	113.58	22	2-796636-2
	TIN	-	-	108.50	21	2-796636-1
	TIN	-	-	103.42	20	2-796636-0
	TIN	-	-	98.34	19	1-796636-9
	TIN	-	-	93.26	18	1-796636-8
	TIN	-	-	88.18	17	1-796636-7
	TIN	-	-	83.10	16	1-796636-6
	TIN	-	-	78.02	15	1-796636-5
	TIN	-	-	72.94	14	1-796636-4
	TIN	-	-	67.86	13	1-796636-3
	TIN	-	-	62.78	12	1-796636-2
	TIN	-	-	57.70	11	1-796636-1
	TIN	-	-	52.62	10	1-796636-0
	TIN	-	-	47.54	9	796636-9
	TIN	-	-	42.46	8	796636-8
	TIN	-	-	37.38	7	796636-7
	TIN	-	-	32.30	6	796636-6
	TIN	-	-	27.22	5	796636-5
	TIN	-	-	22.14	4	796636-4
	TIN	-	-	17.06	3	796636-3
	TIN	-	-	11.98	2	796636-2

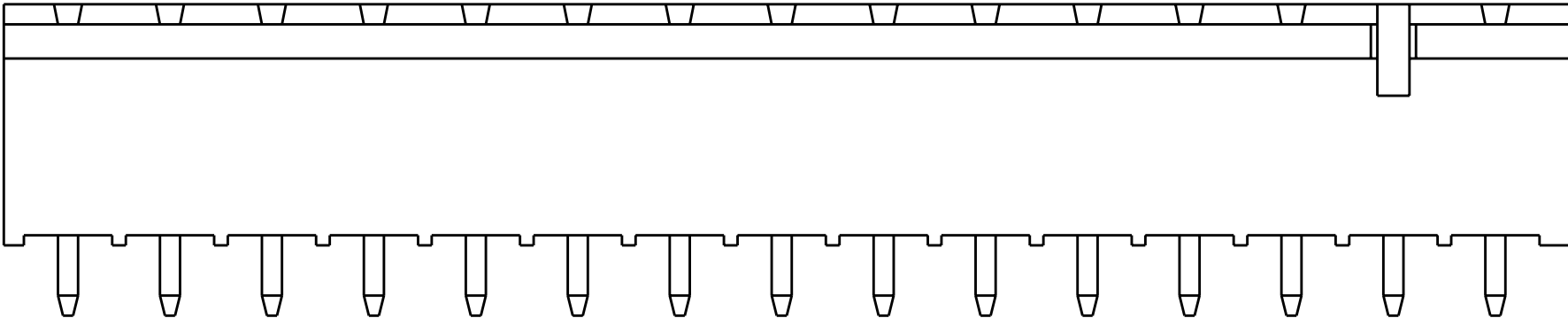
CONTACT FINISH		MARKING		SPECIAL		DIM L		NO OF POSN		PART NUMBER	
TIN		-		-		108.50		21		2-796636-9	
TIN		-		-		78.02		15		2-796636-8	
.762µm GOLD		-		-		42.46		8		2-796636-7	
TIN		6		DETAIL L		22.14		4		2-796636-6	
TIN		-		-		128.82		25		2-796636-5	
TIN		-		-		123.74		24		2-796636-4	
TIN		-		-		118.66		23		2-796636-3	
TIN		-		-		113.58		22		2-796636-2	
TIN		-		-		108.50		21		2-796636-1	
TIN		-		-		103.42		20		2-796636-0	
TIN		-		-		98.34		19		1-796636-9	
TIN		-		-		93.26		18		1-796636-8	
TIN		-		-		88.18		17		1-796636-7	
TIN		-		-		83.10		16		1-796636-6	
TIN		-		-		78.02		15		1-796636-5	
TIN		-		-		72.94		14		1-796636-4	
TIN		-		-		67.86		13		1-796636-3	
TIN		-		-		62.78		12		1-796636-2	
TIN		-		-		57.70		11		1-796636-1	
TIN		-		-		52.62		10		1-796636-0	
TIN		-		-		47.54		9		796636-9	
TIN		-		-		42.46		8		796636-8	
TIN		-		-		37.38		7		796636-7	
TIN		-		-		32.30		6		796636-6	
TIN		-		-		27.22		5		796636-5	
TIN		-		-		22.14		4		796636-4	
TIN		-		-		17.06		3		796636-3	
TIN		-		-		11.98		2		796636-2	

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN S. WELDON	19OCT2000	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK D. BIEVENOUR	19OCT2000		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .3 1 PLC ± 0.25 2 PLC ± .25 3 PLC ± .3 4 PLC ± .3 ANGLES ± .3 FINISH		APVD D. BIEVENOUR	19OCT2000	NAME TERMI-BLOK HEADER ASSEMBLY, 180 DEGREE, CLOSED ENDS, 5.08mm PITCH	
MATERIAL		PRODUCT SPEC	-		
		APPLICATION SPEC	-	SIZE A2	
		WEIGHT	-		
		CUSTOMER DRAWING	-	SCALE 4:1	
				SHEET 1 OF 2	
				REV C3	

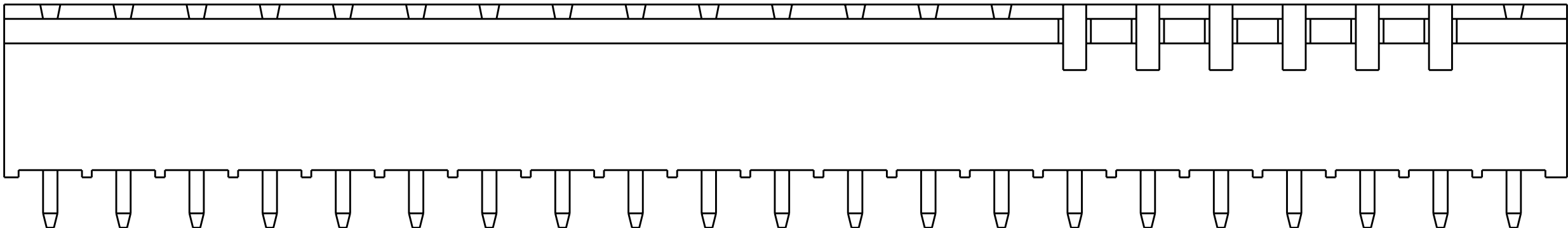
LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



DETAIL L



DETAIL M
2-796636-8



DETAIL N
2-796636-9

- ⚠ MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
TERMINAL: PHOSPHOR BRONZE, TIN PLATED.
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
NUMERICAL SEQUENCE: FROM LEFT TO RIGHT.
7. BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION OPTIONAL
WHERE SPACE PERMITS.
- ⚠ 8. KEYS TO BE GLUED IN PLACE AS SHOWN.

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		CHK D.BIEVENOUR	19OCT2000			
		APVD D.BIEVENOUR	19OCT2000	NAME TERMI-BLOK HEADER ASSEMBLY, 180 DEGREE, CLOSED ENDS, 5.08mm PITCH		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -		
		0 PLC ±.		SIZE		
		1 PLC ±.		CAGE CODE		
		2 PLC ±.		DRAWING NO		
		3 PLC ±.		RESTRICTED TO		
		4 PLC ±.		-		
ANGLES ±.		FINISH -		A2		
MATERIAL -		WEIGHT -		00779		
		CUSTOMER DRAWING		C-796636		
				SCALE 1:1		
				SHEET 2 OF 2		
				REV C3		