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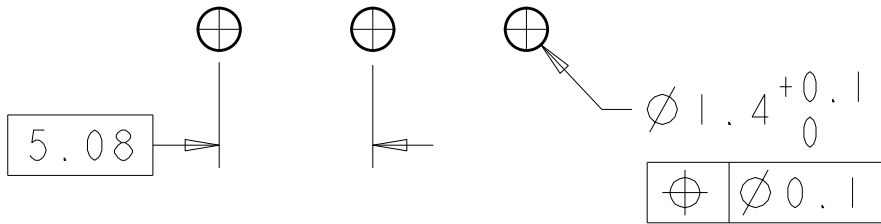
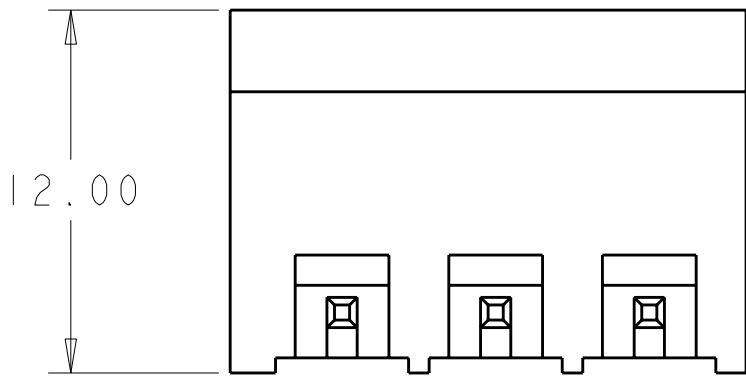
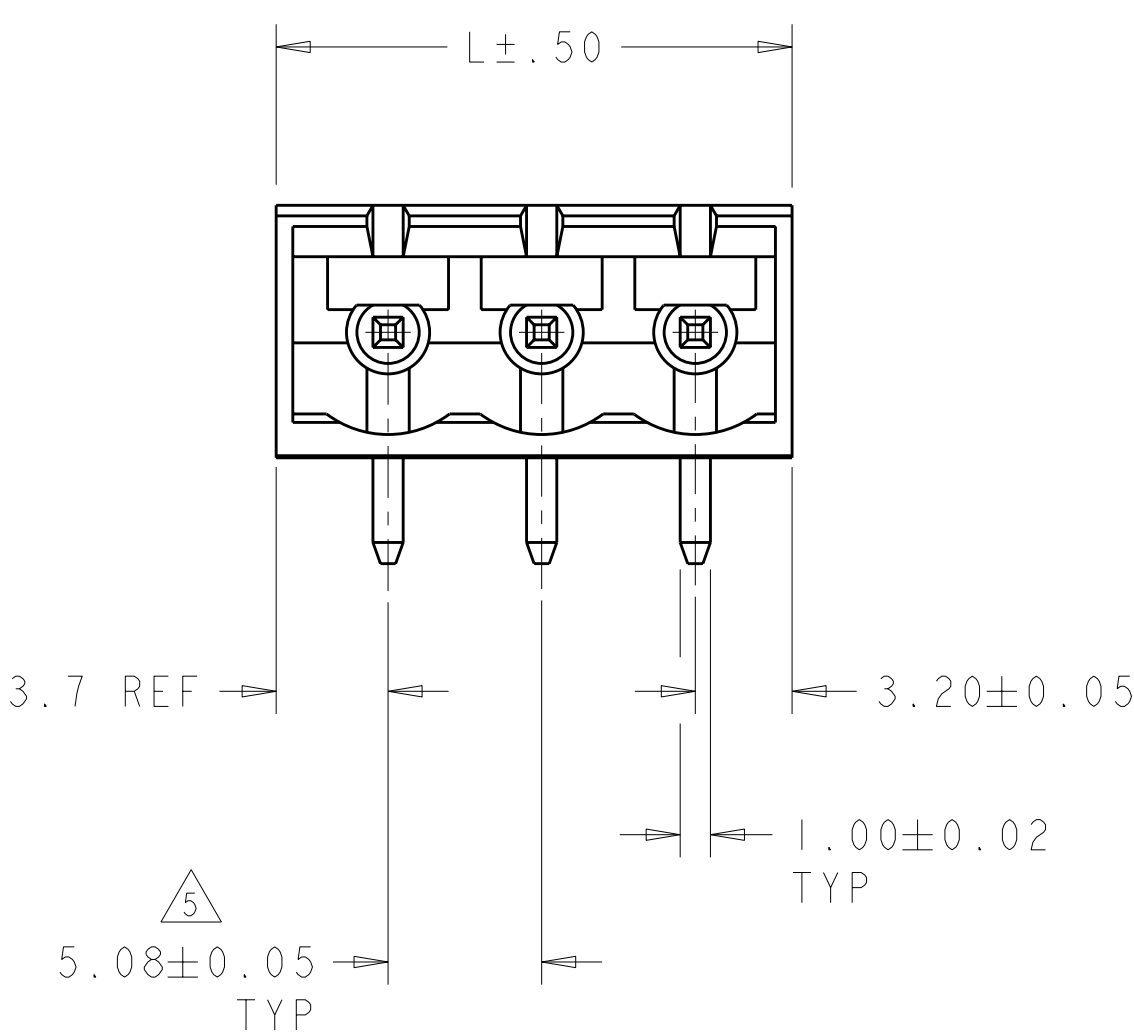
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		C4	REVISED PER ECO-09-015010	25JUN2009	HMR	CR

D

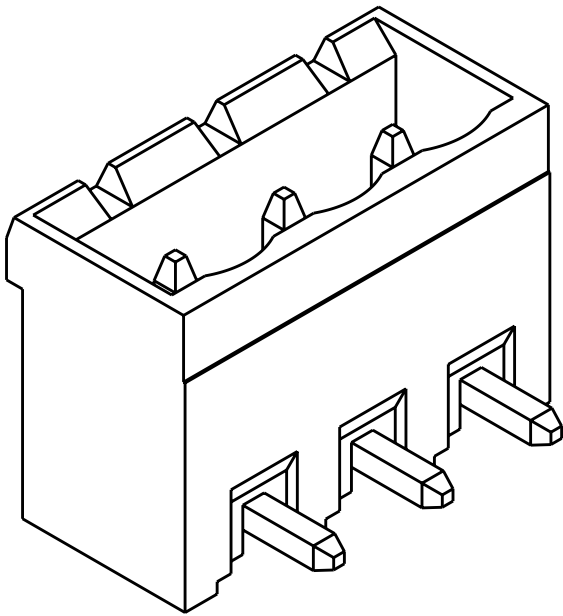
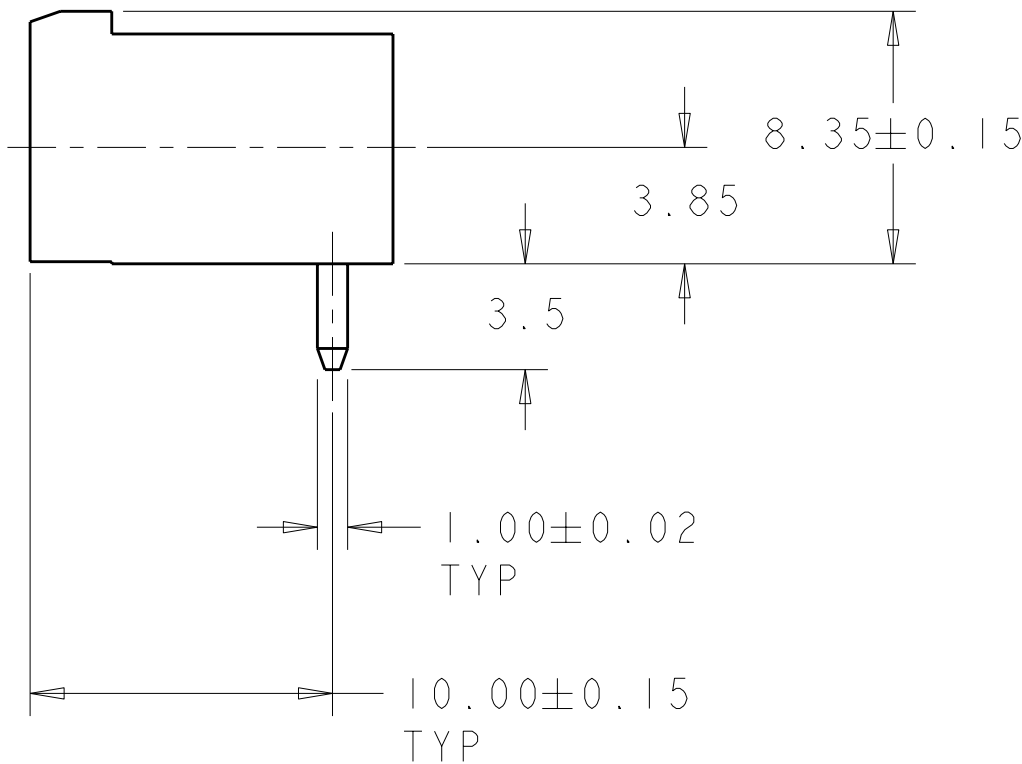
C

B

A

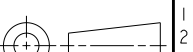


RECOMMENDED PC BOARD LAYOUT



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					DIM L	NO OF POSN	PART NUMBER

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			Tyco Electronics					
			CHK	D. BIEVENOUR	19OCT2000				Harrisburg, PA 17105-3608					
DIMENSIONS:			APVD	D. BIEVENOUR	19OCT2000	NAME			TERM-I-BLOK HEADER ASSEMBLY, 90 DEGREE, CLOSED ENDS, 5.08mm PITCH					
mm			PRODUCT SPEC											
			-			APPLICATION SPEC			SIZE					
			-			-								
			0 PLC ±-			-			CAGE CODE			DRAWING NO		
			1 PLC ±0.3			-			A2			00779		
			2 PLC ±0.25			-			C			796638		
3 PLC ±-			WEIGHT			-			RESTRICTED TO					
4 PLC ±-			-			-			-					
ANGLES ±-			MATERIAL			-			-					
FINISH						CUSTOMER DRAWING			SCALE					
									4 : 1					
									SHEET					
									1 OF					
									2					
									REV					
									C4					



- ① MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
TERMINAL: PHOSPHOR BRONZE, 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 0.76 μm , ALL OVER 2-3 μm NICKEL.
- ⑪ PRELIMINARY - NOT FOR PRODUCTION.

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DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK D. BIEVENOUR		190CT2000		Harrisburg, PA 17105-3608	
mm		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APVD D. BIEVENOUR		190CT2000		NAME	
				PRODUCT SPEC				TERMI-BLOK HEADER ASSEMBLY, 90 DEGREE, CLOSED ENDS, 5.08mm PITCH	
MATERIAL		FINISH		APPLICATION SPEC				SIZE	
-		-		-				CAGE CODE	
				WEIGHT		A2		DRAWING NO	
				-		00779		C-796638	
				CUSTOMER DRAWING				RESTRICTED TO	
								-	
								SCALE	
								4:1	
								SHEET	
								2 OF 2	
								REV	
								C4	