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RELEASED FOR PUBLICATION

20

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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		C3	REVISED PER ECO-08-031652	19DEC2008	HMR	CR

D

C

B

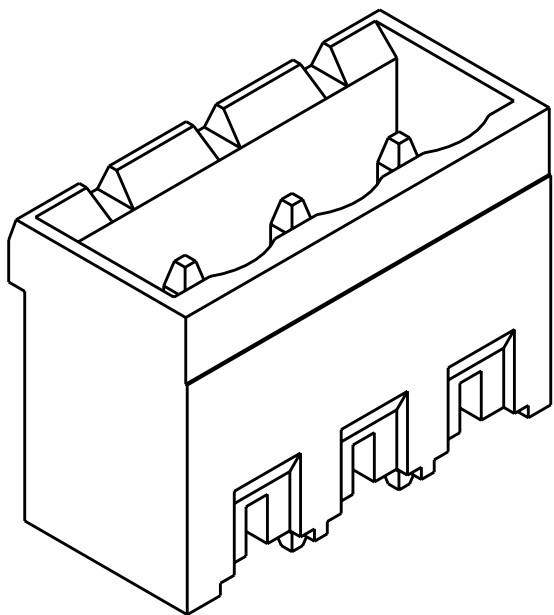
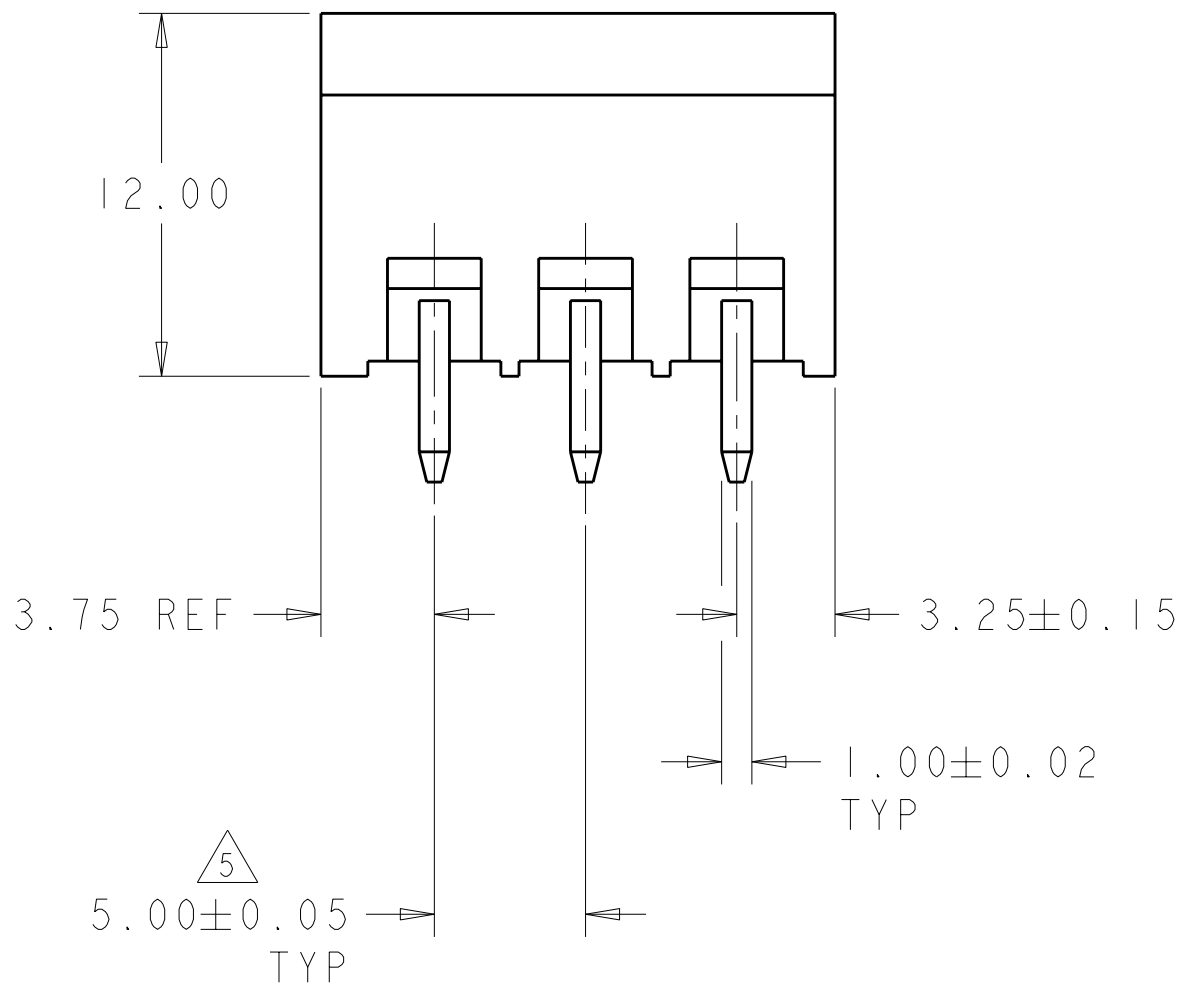
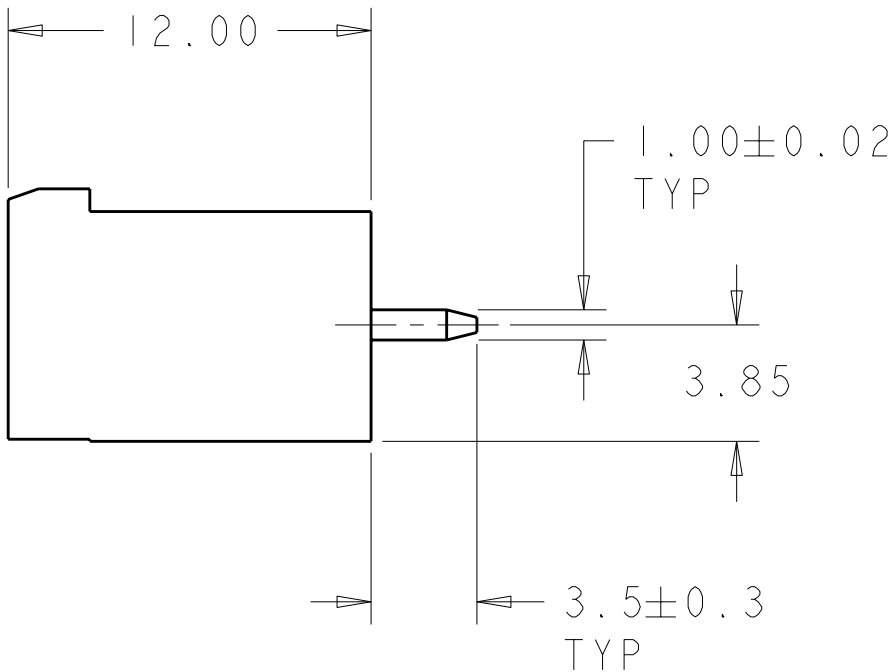
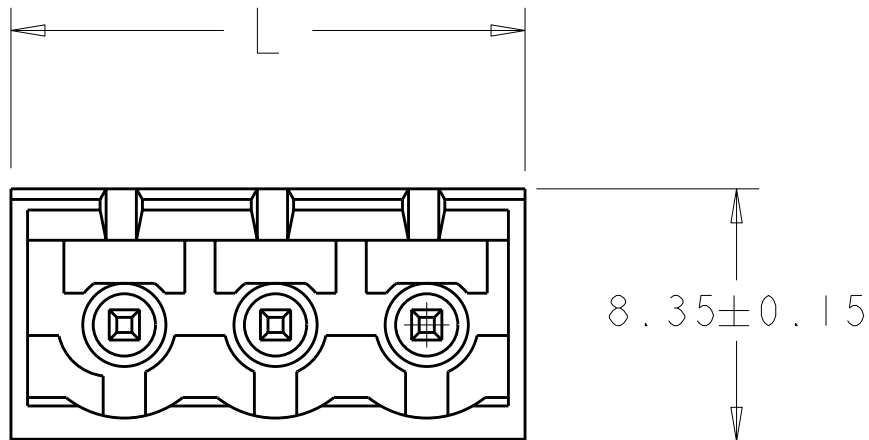
A

D

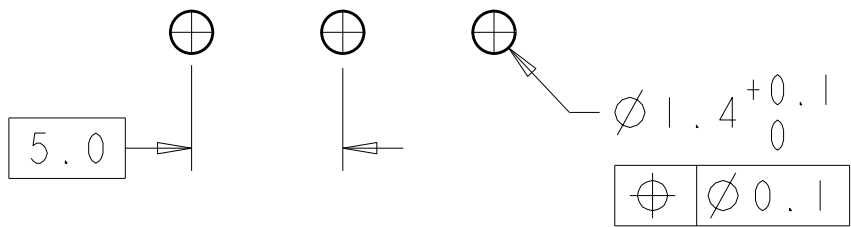
C

B

A



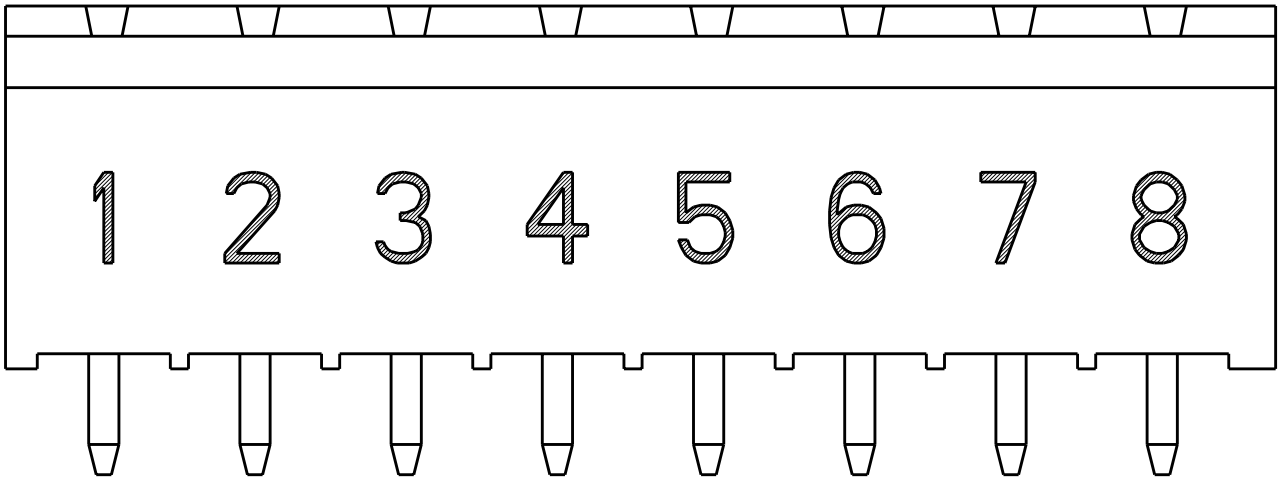
796642-3 AS SHOWN



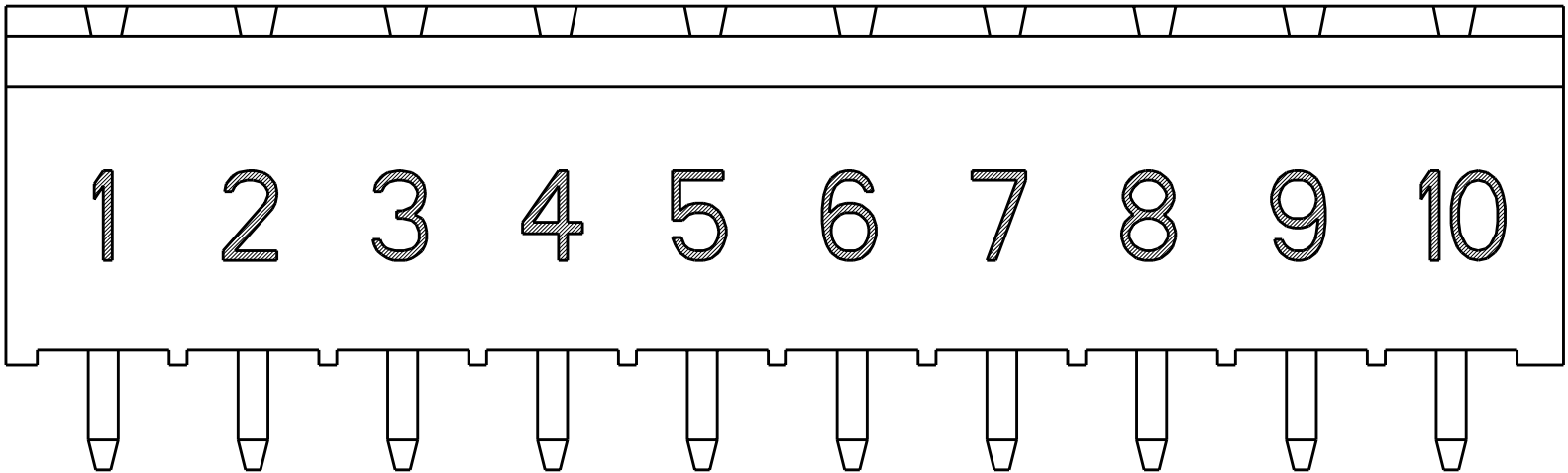
RECOMMENDED PC BOARD LAYOUT

8		SEE DETAIL A-A	TIN PLATED	17.0	3	3-796642-3		
8		-	AU FL	37.0	7	3-796642-2		
8		PIN 2 REMOVED	TIN PLATED	42.0	8	3-796642-1		
8		PIN 2 REMOVED	TIN PLATED	37.0	7	3-796642-0		
8		PIN 2 REMOVED	TIN PLATED	32.0	6	2-796642-9		
		-	GOLD PLATED	25.0	5	2-796642-8		
	6	SEE DETAIL Y	TIN PLATED	50.0	10	2-796642-7		
	6	SEE DETAIL Z		40.0	8	2-796642-6		
		-		127.0	25	2-796642-5		
		-		122.0	24	2-796642-4		
		-		117.0	23	2-796642-3		
		-		112.0	22	2-796642-2		
		-		107.0	21	2-796642-1		
		-		102.0	20	2-796642-0		
		-		97.5	19	1-796642-9		
		-		92.0	18	1-796642-8		
		-		87.0	17	1-796642-7		
		-		82.0	16	1-796642-6		
		-		77.0	15	1-796642-5		
		-		72.0	14	1-796642-4		
		-		67.0	13	1-796642-3		
		-		62.0	12	1-796642-2		
		-		57.0	11	1-796642-1		
		-		52.0	10	1-796642-0		
		-		47.0	9	796642-9		
		-		42.0	8	796642-8		
		-		37.0	7	796642-7		
		-		32.0	6	796642-6		
		-		27.0	5	796642-5		
		-		22.0	4	796642-4		
		-		17.0	3	796642-3		
		-		12.0	2	796642-2		
	MARKING			SPECIAL	CONTACT FINISH	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 Harrisburg, PA 17105-3608			
DIMENSIONS:		CHK D.BIEVENOUR 19OCT2000	NAME TERMINAL BLOCK HEADER ASSEMBLY 180 DEGREE, CLOSED ENDS, 5.00mm PITCH			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.BIEVENOUR 19OCT2000				
mm		PRODUCT SPEC				
0 PLC ±0.3		APPLICATION SPEC	SIZE A2		CAGE CODE 00779	DRAWING NO C-796642
1 PLC ±0.25		WEIGHT	SCALE 4:1		SHEET 1 OF 2	REV C3
2 PLC ±0.25		CUSTOMER DRAWING				
3 PLC ±0.25						
4 PLC ±0.25						
ANGLES ±						
FINISH						

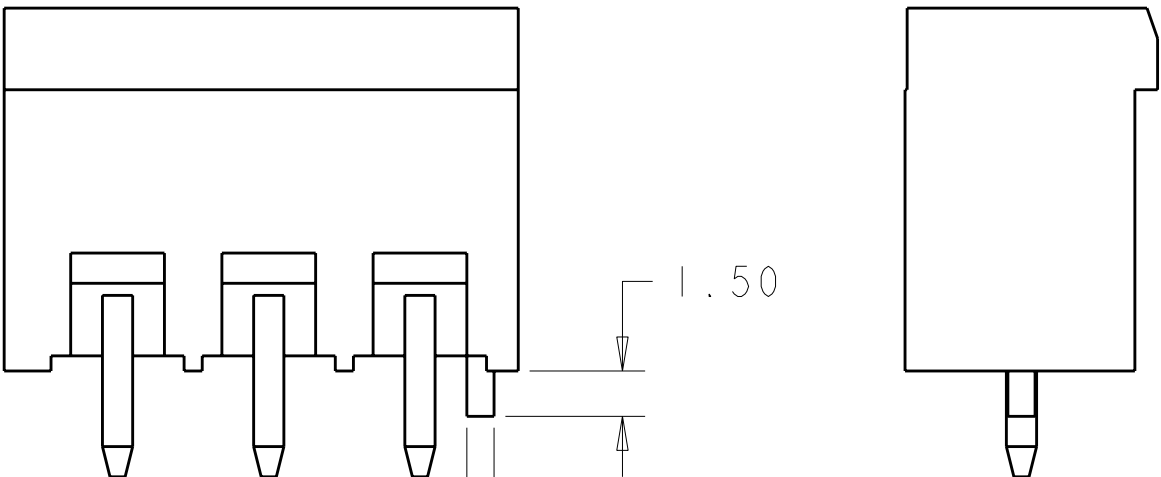


DETAIL Z

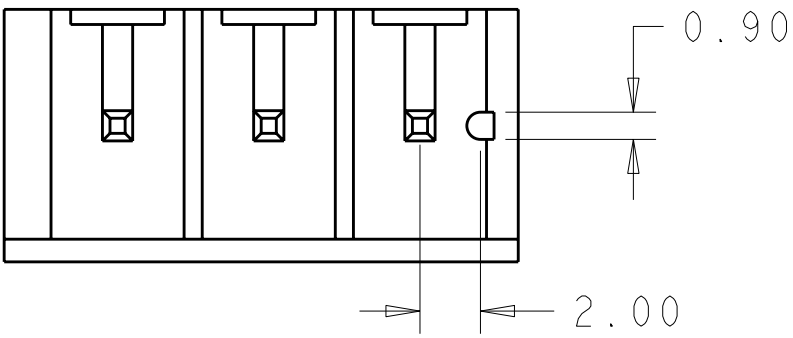


DETAIL Y

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.
NUMERICAL SEQUENCE FROM LEFT TO RIGHT.
7. BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION OPTIONAL WHERE SPACE PERMITS.
8. PRELIMINARY PART NUMBER.



DETAIL A-A



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DWN

S. WELDON

19OCT2000

CHK

D. BIEVENOUR

19OCT2000

APVD

D. BIEVENOUR

19OCT2000

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

Tyco Electronics

Harrisburg, PA 17105-3608

NAME

TERMINAL BLOCK HEADER ASSEMBLY
180 DEGREE, CLOSED ENDS,
5.00mm PITCH

SIZE

A2

CAGE CODE

00779

DRAWING NO

796642

RESTRICTED TO

-

SCALE

4:1

SHEET

2

OF

2

REV

C3

AMP 1471-9 REV 31MAR2000