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LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C6	REVISED PER ECO-14-015436	13OCT2014	NK	MM

D

D

C

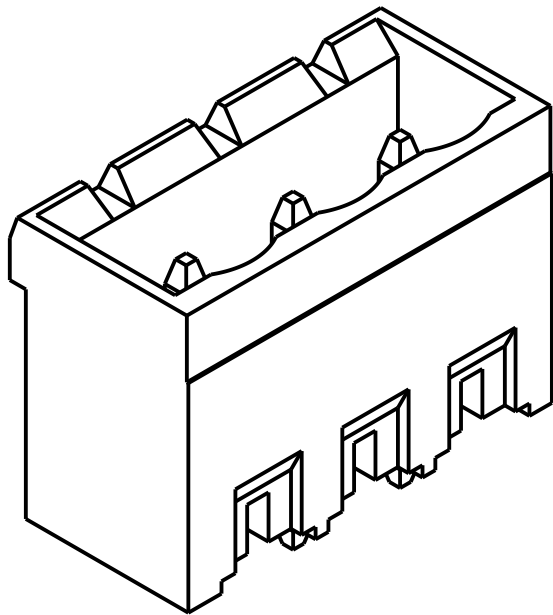
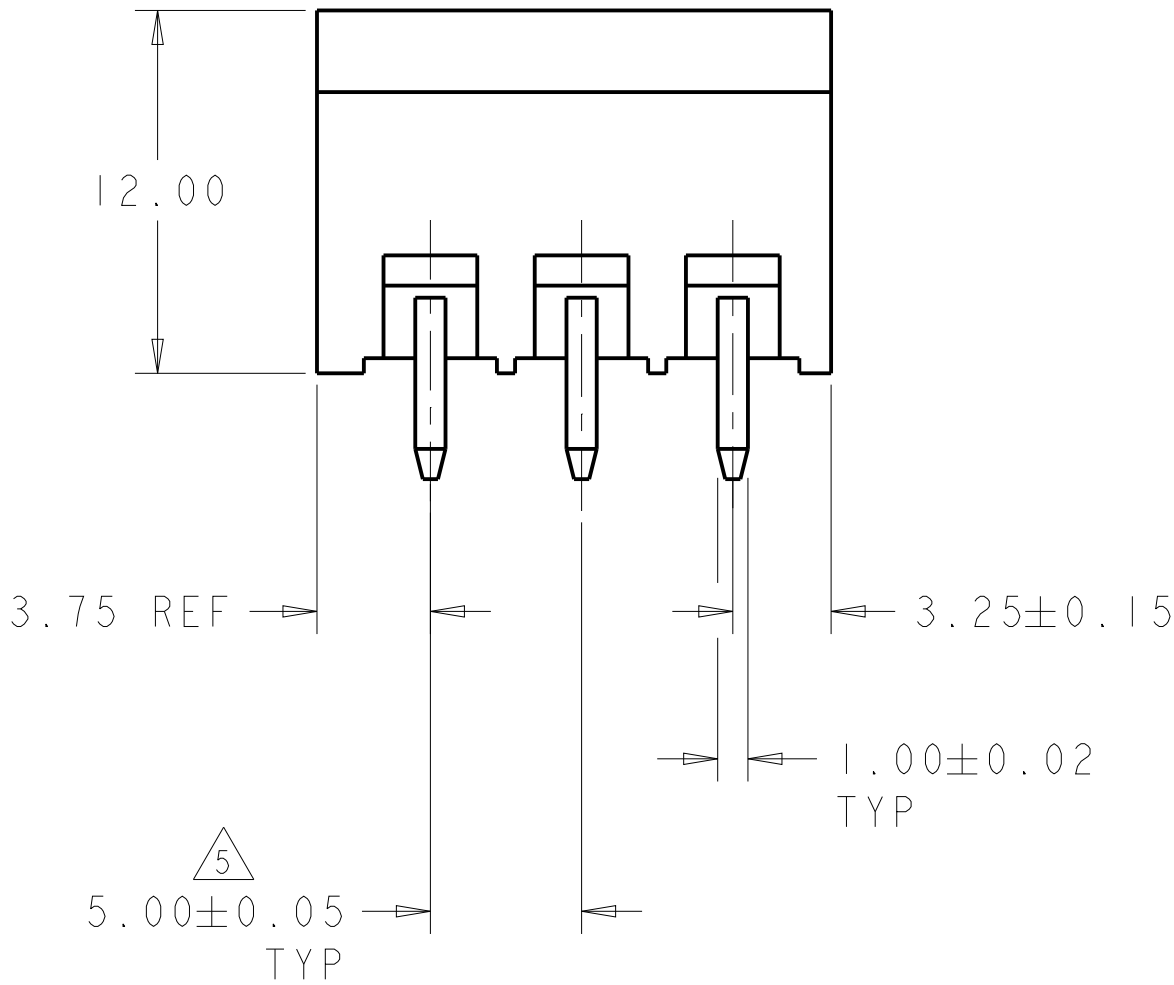
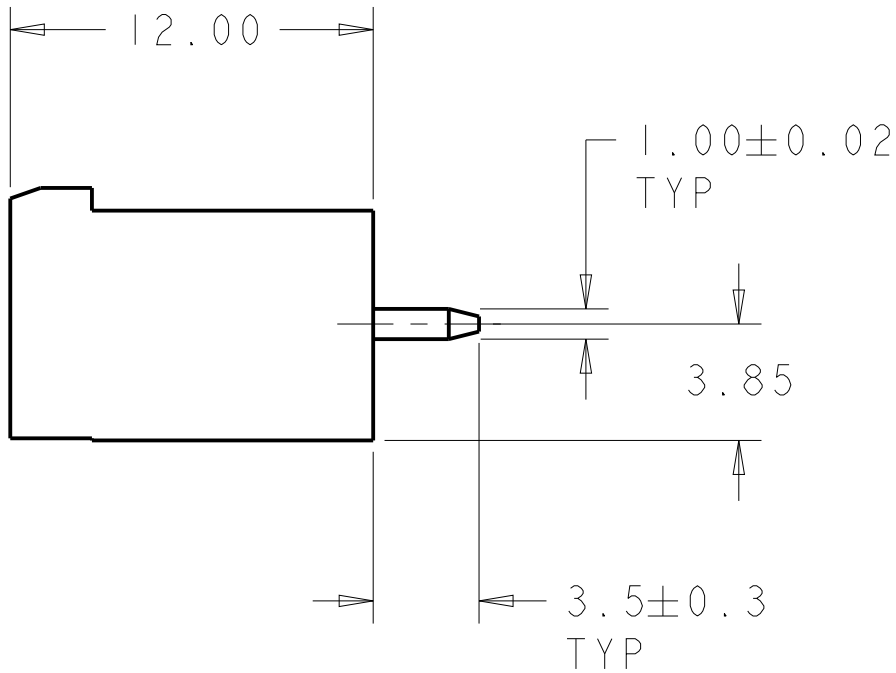
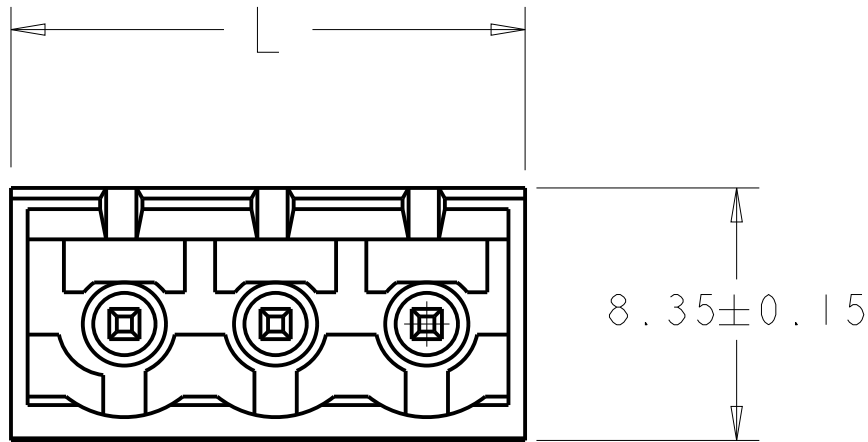
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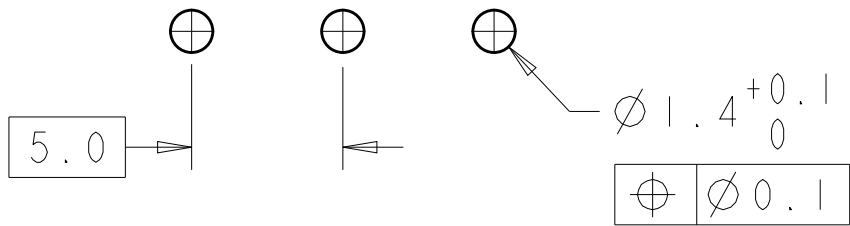
B

A

A



796642-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT

9	8	-	TIN PLATED	17.0	3	3-796642-4
8	8	SEE DETAIL A-A	TIN PLATED	17.0	3	3-796642-3
8	8	-	AU FL	37.0	7	3-796642-2
8	8	PIN 2 REMOVED	TIN PLATED	42.0	8	3-796642-1
8	8	PIN 2 REMOVED	TIN PLATED	37.0	7	3-796642-0
8	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.		DWN S. WELDON 19OCT2000	TE Connectivity			
DIMENSIONS: mm		CHK D. BIEVENOUR 19OCT2000				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR 19OCT2000	NAME			
0 PLC ±-		PRODUCT SPEC	TERMINAL BLOCK HEADER ASSEMBLY			
1 PLC ±0.30		APPLICATION SPEC	180 DEGREE, CLOSED ENDS,			
2 PLC ±0.25		WEIGHT	5.00mm PITCH			
3 PLC ±-		CUSTOMER DRAWING	SIZE A2	CAGE CODE 00779	DRAWING NO C-796642	RESTRICTED TO -
4 PLC ±-			SCALE 4:1	SHEET 1	OF 2	REV C6
ANGLES FINISH						

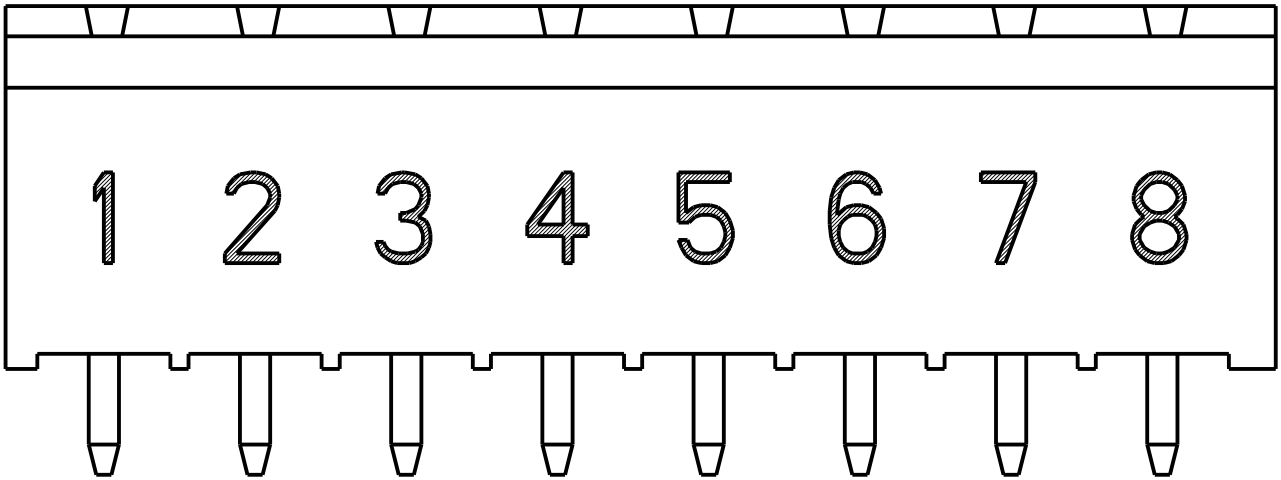
LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

D

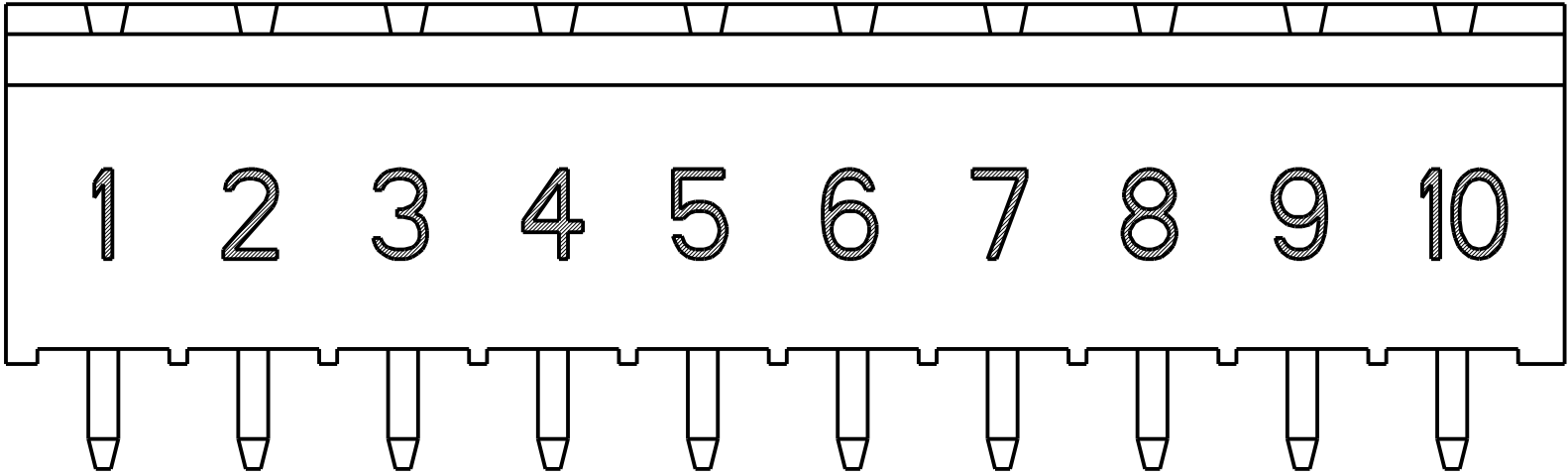
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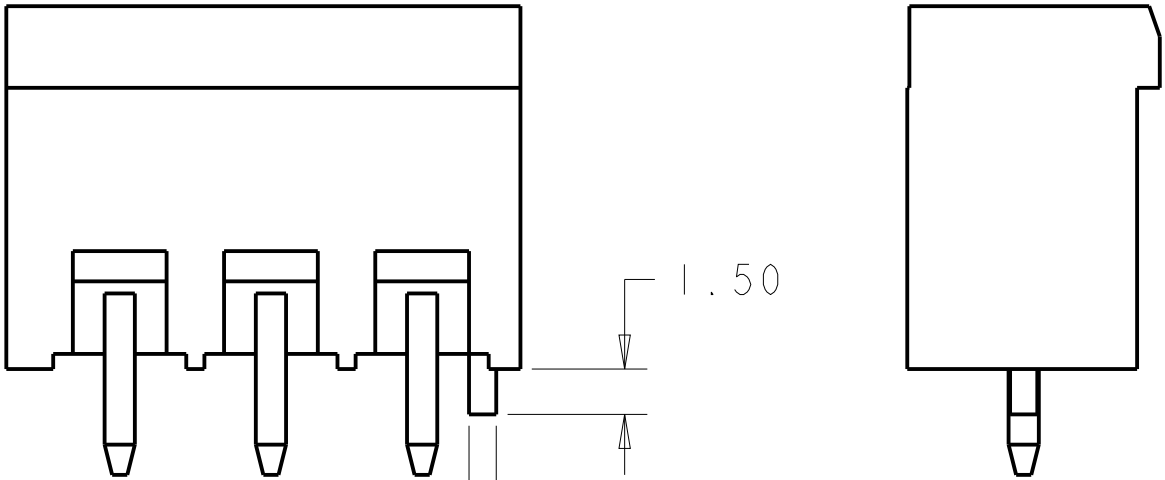


DETAIL Z

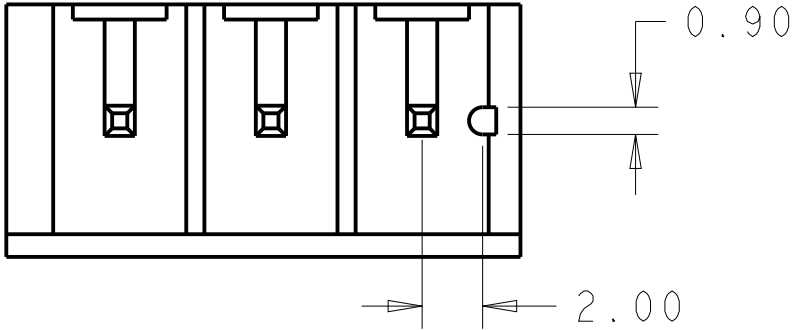


DETAIL Y

- 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.
NUMERICAL SEQUENCE FROM LEFT TO RIGHT.
- 7 BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION
OPTIONAL WHERE SPACE PERMITS.
- 8 PRELIMINARY PART NUMBER.
- 9 HOUSING: PA 6-6, UL 94-V0, COLOR: YELLOW



DETAIL A-A

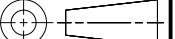


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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON CHK D. BIEVENOUR APVD D. BIEVENOUR		19OCT2000 19OCT2000 19OCT2000		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME TERMINAL BLOCK HEADER ASSEMBLY 180 DEGREE, CLOSED ENDS, 5.00mm PITCH			
		0 PLC ±- 1 PLC ±0.30 2 PLC ±0.25 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		RESTRICTED TO -	
MATERIAL				SIZE A2		CAGE CODE 00779	
				DRAWING NO C-796642			
				SCALE 4:1		SHEET 2	
				REV C6			

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[796642-4](#)