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

D

D

C

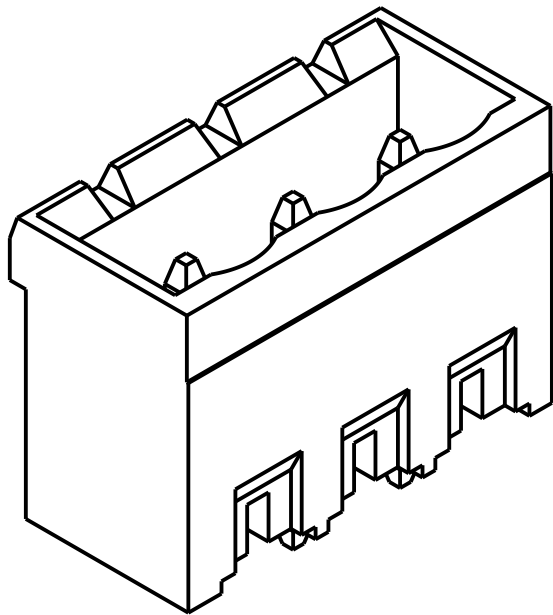
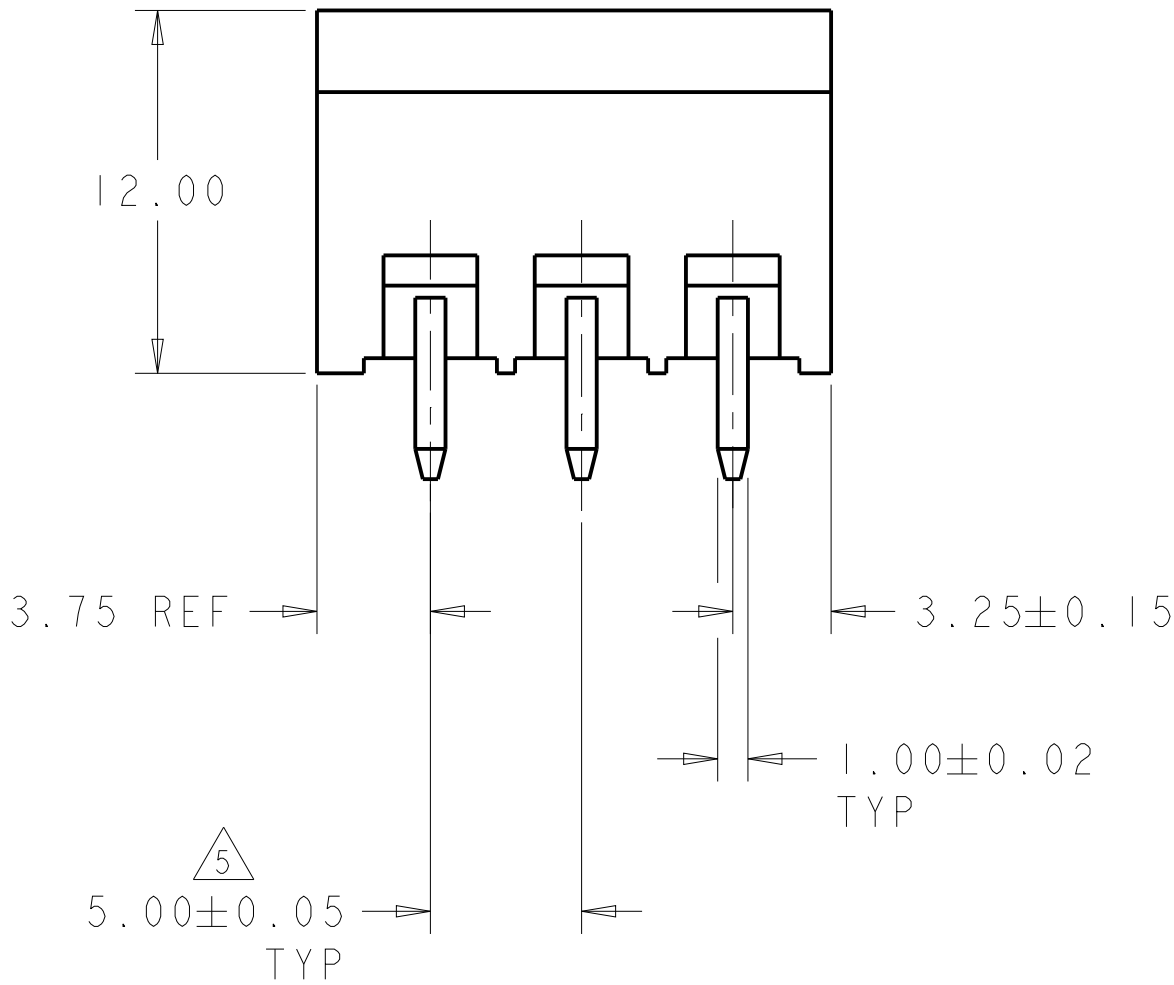
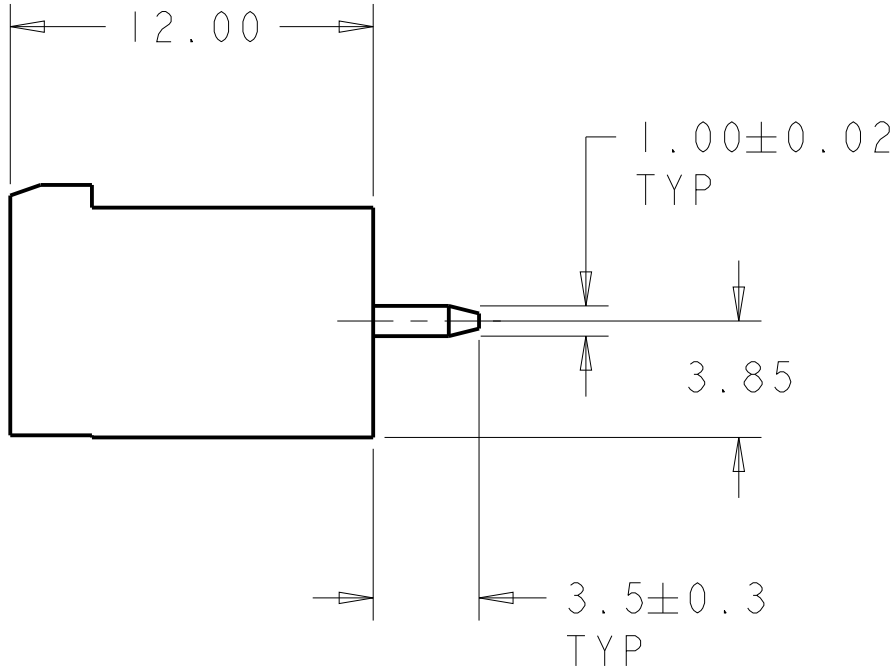
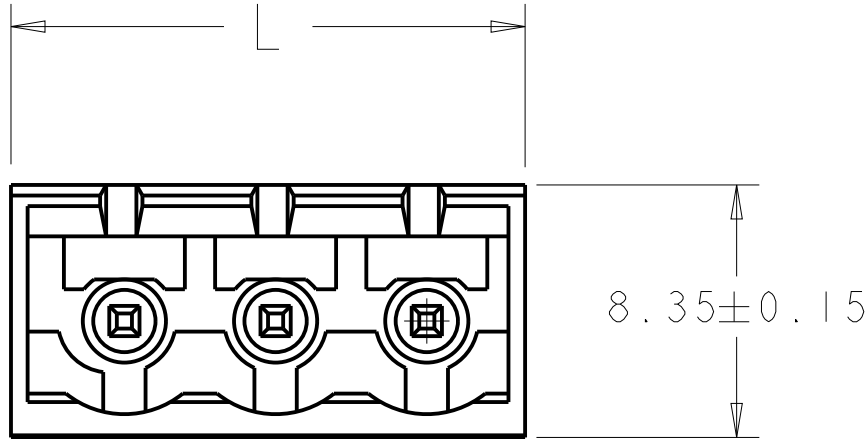
C

B

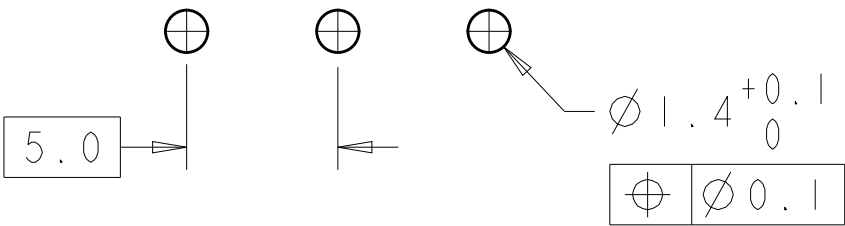
B

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			
		CHK D. BIEVENOUR 19OCT2000				
		APVD D. BIEVENOUR 19OCT2000	NAME			
DIMENSIONS:		PRODUCT SPEC	TERMINAL BLOCK HEADER ASSEMBLY 180 DEGREE, CLOSED ENDS, 5.00mm PITCH			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC				
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A2	00779	C-796642	-
		CUSTOMER DRAWING	SCALE	4:1	SHEET 1 OF 2	REV C6

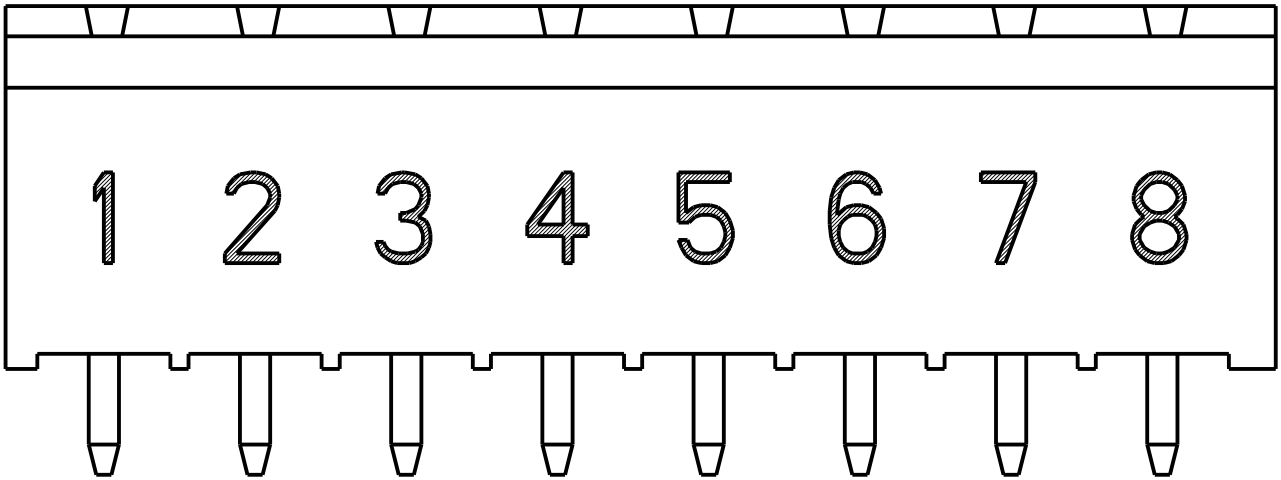
LOC	DIST	REVISIONS				
FT	0	P	LTR	DESCRIPTION	DATE	DWN
				SEE SHEET 1	-	-

D

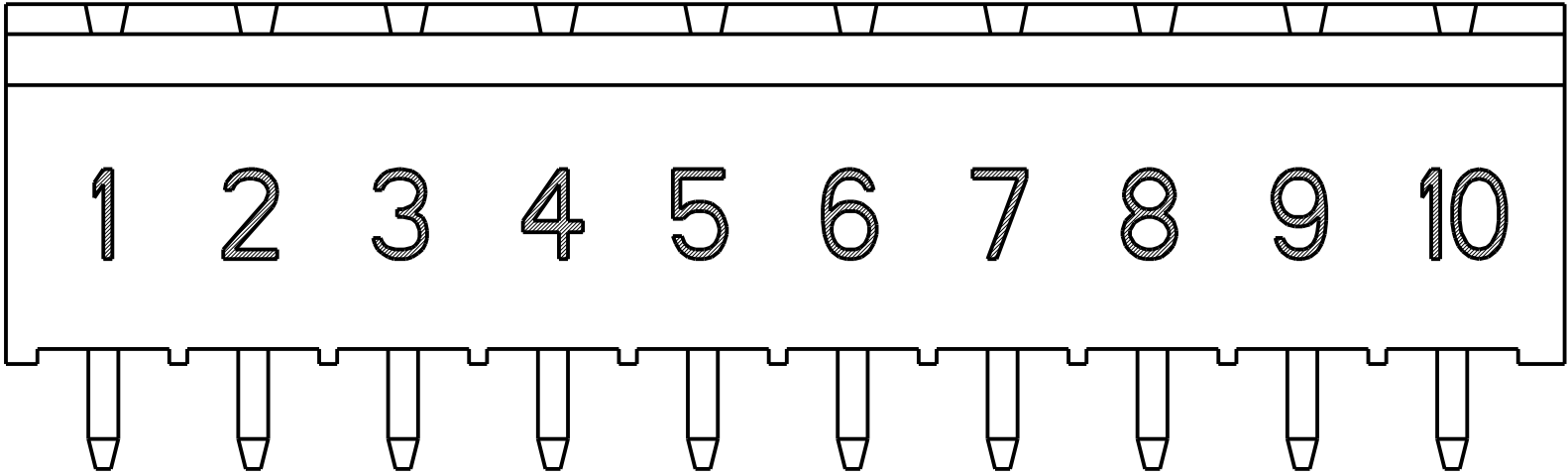
D

C

C

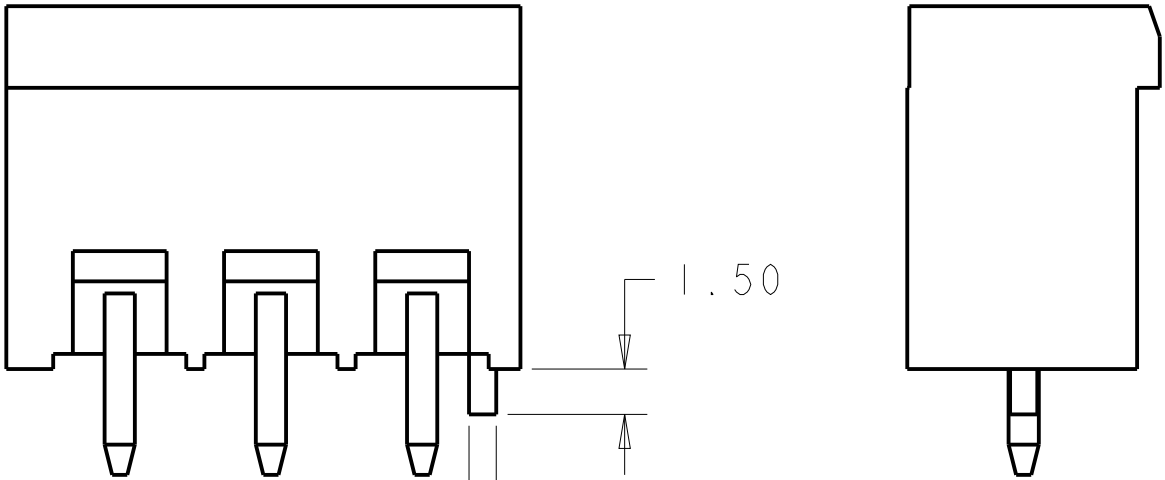


DETAIL Z

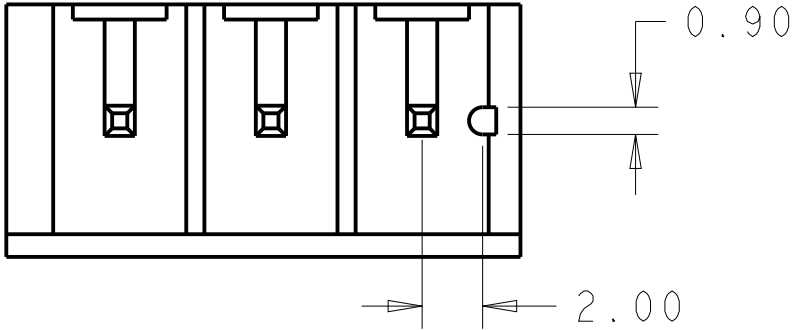


DETAIL Y

- 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



A

A

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		
MATERIAL		0 PLC ±- 1 PLC ±0.30 2 PLC ±0.25 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH		SIZE A2	CAGE CODE 00779	DRAWING NO C-796642
				RESTRICTED TO -		
				SCALE 4:1	SHEET 2	OF 2
				REV C6		

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[796642-5](#)