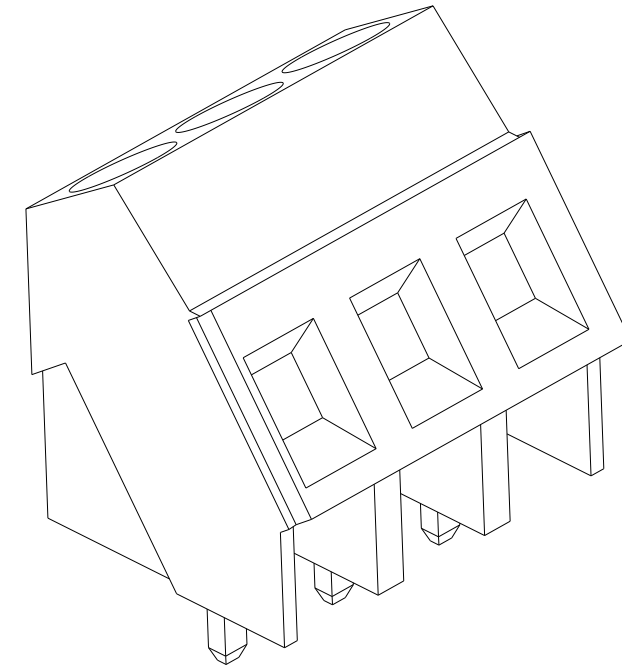
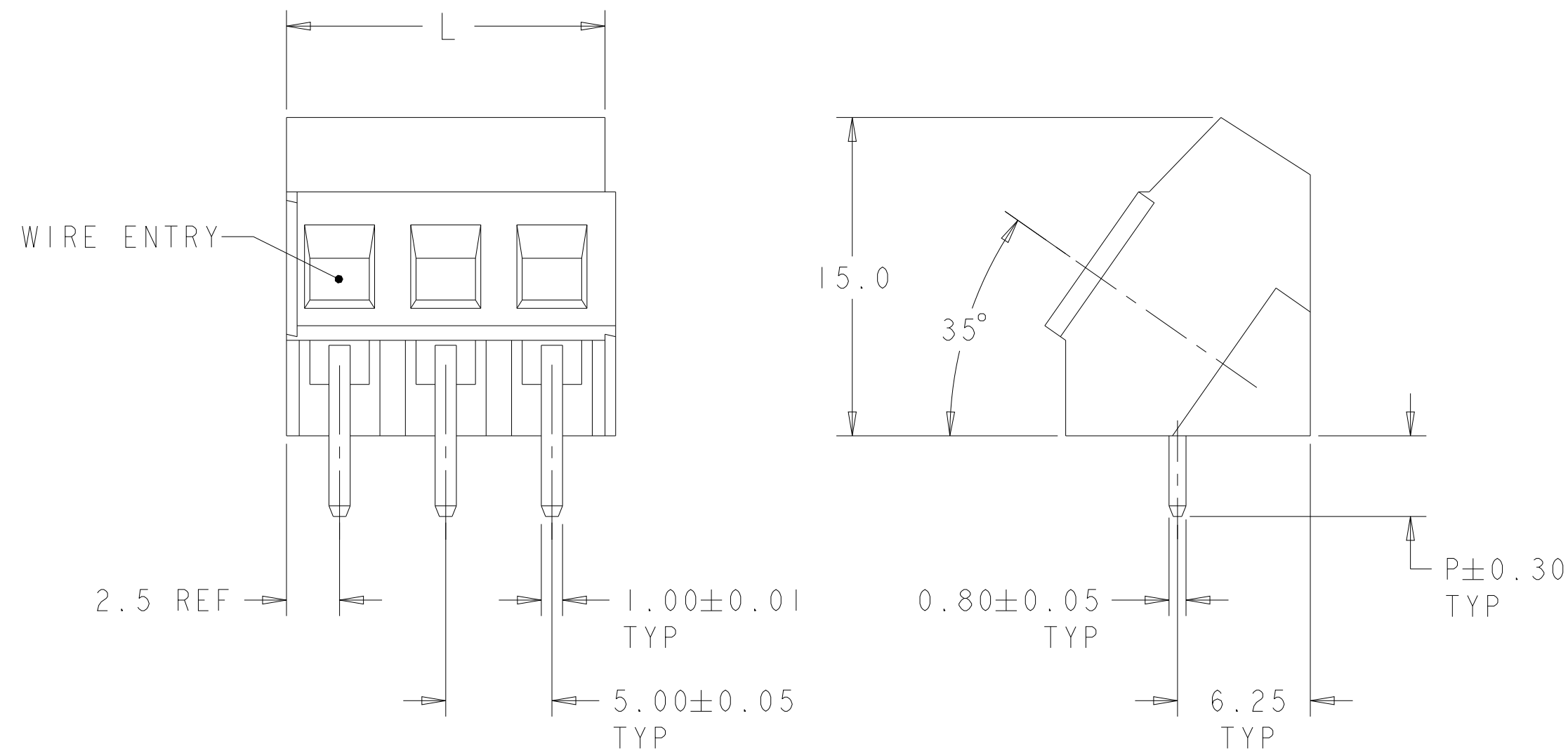


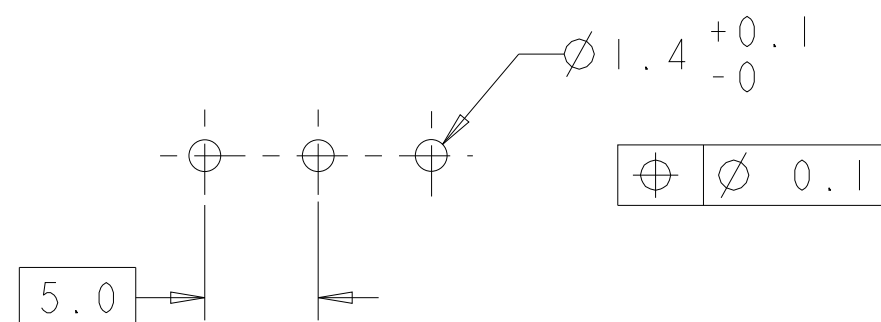
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E3	REVISED PER ECO-11-008211	21APR2011	HMR	CR
	E4	PART STATUS UPDATED	19OCT2021	SCB	SS



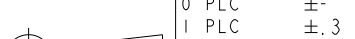
796690-3 AS SHOWN



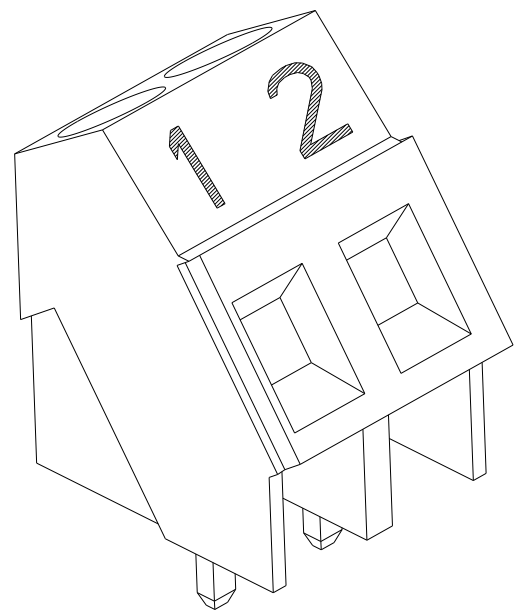
OBSOLETE	BLACK	SEE DETAIL J	3.8	10	2	5-796690-6-	
OBSOLETE	BLACK	SEE DETAIL H	3.8	10	2	5-796690-5-	
OBSOLETE	BLACK	SEE DETAIL G	3.8	10	2	5-796690-4-	
OBSOLETE	-	-	6.0	15	3	5-796690-3-	
OBSOLETE	-	-		10	2	5-796690-2-	
OBSOLETE		SEE DETAIL B	3.8	10	2	4-796690-2-	
OBSOLETE		SEE DETAIL F		40	8	3-796690-8-	
OBSOLETE		SEE DETAIL C		15	3	3-796690-3-	
	-	-		100	20	2-796690-0	
OBSOLETE		SEE DETAIL C		15	3	1-796690-9-	
OBSOLETE		SEE DETAIL B		10	2	1-796690-8-	
OBSOLETE	-	-	6.0	15	3	1-796690-7-	
OBSOLETE	-	-		10	2	1-796690-6-	
OBSOLETE		SEE DETAIL E	3.8	25	5	1-796690-5-	
OBSOLETE		SEE DETAIL D		20	4	1-796690-4-	
OBSOLETE		SEE DETAIL A		10	2	1-796690-3-	
	-	-		60	12	1-796690-2	
	-	-		55	11	1-796690-1	
	-	-		50	10	1-796690-0	
	-	-		45	9	796690-9	
	-	-		40	8	796690-8	
	-	-		35	7	796690-7	
	-	-		30	6	796690-6	
	-	-		25	5	796690-5	
	-	-		20	4	796690-4	
	-	-		15	3	796690-3	
	-	-		10	2	796690-2	
	INK COLOR	MARKING		P	L	NO OF POSN	PART NUMBER



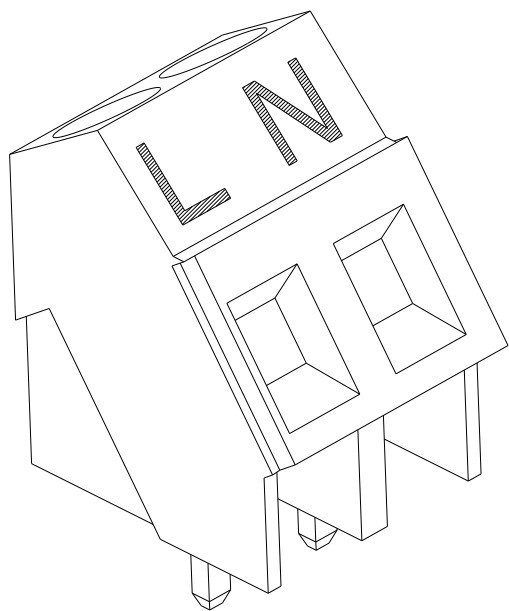
RECOMMENDED PC BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 4MAR2001		 TE Connectivity	
DIMENSIONS: mm		CHK D. BIEVENOUR 4MAR2001			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BIEVENOUR 4MAR2001		NAME TERMINAL BLOCK, PCB MOUNT ANGLED WIRE ENTRY, STACKING W/INTERLOCK, 5mm PITCH	
		PRODUCT SPEC 108-20166			
MATERIAL		APPLICATION SPEC 114-20079			
FINISH		WEIGHT -		SIZE A2	CAGE CODE 00779
				DRAWING NO C-796690	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 3:1	SHEET 1 OF 2
				REV F4	

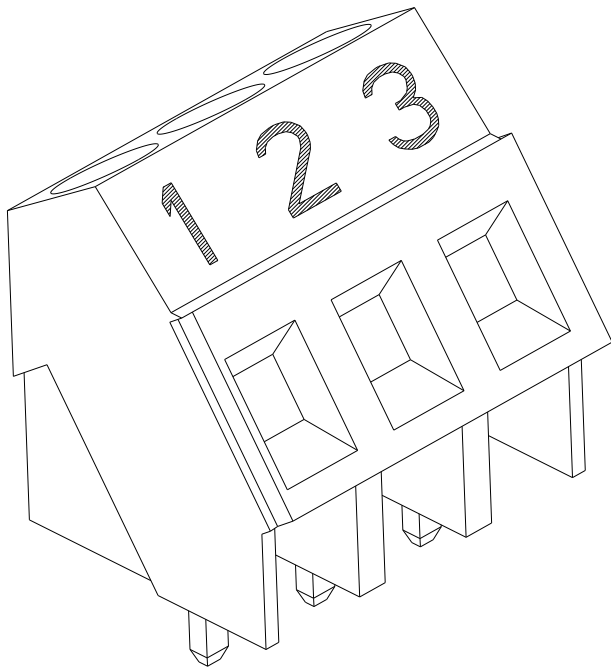
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



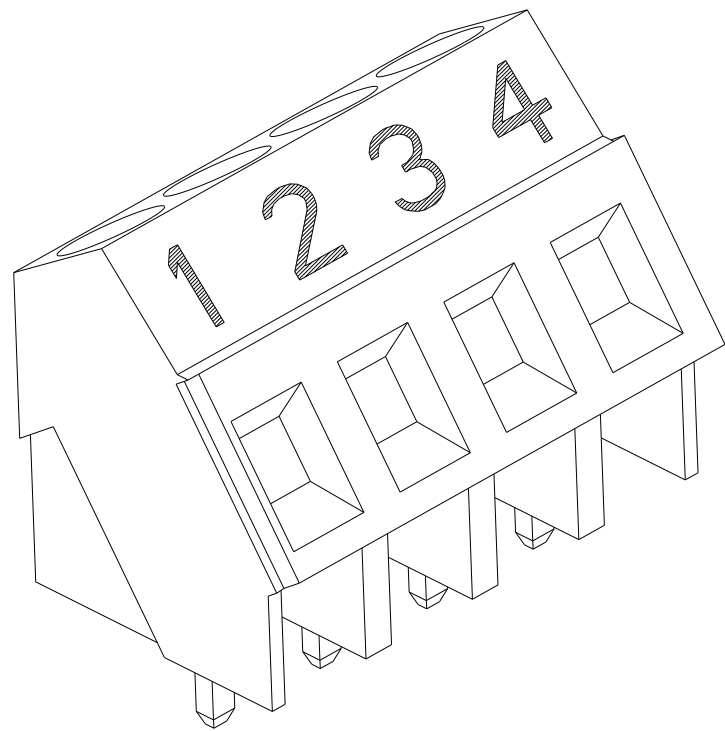
DETAIL A



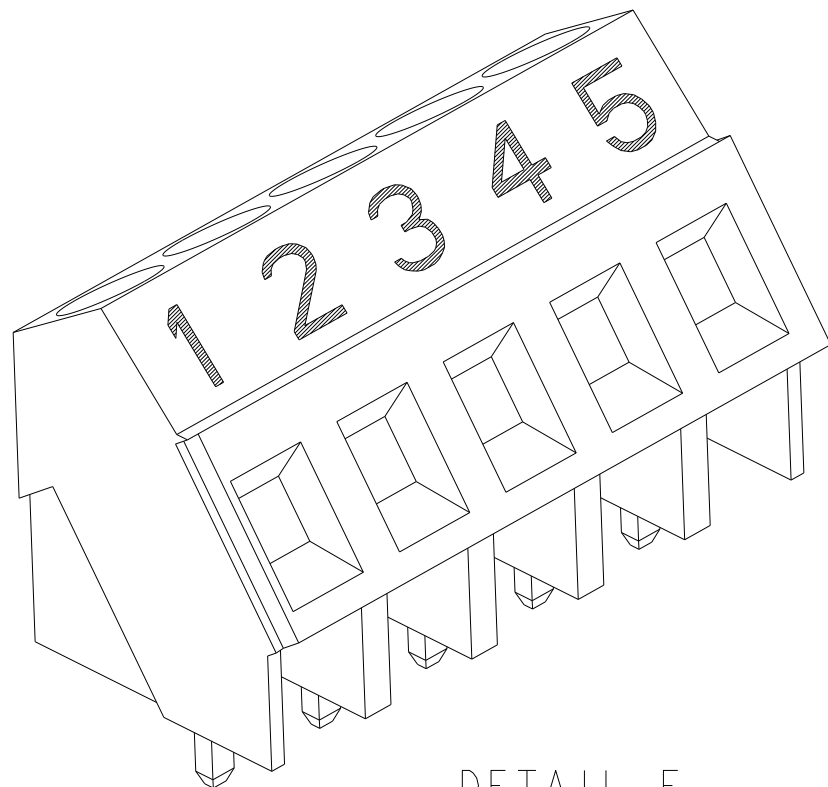
DETAIL B



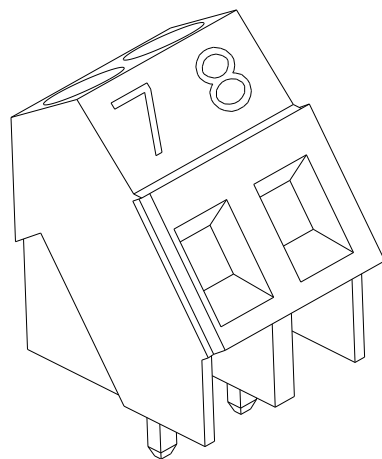
DETAIL C



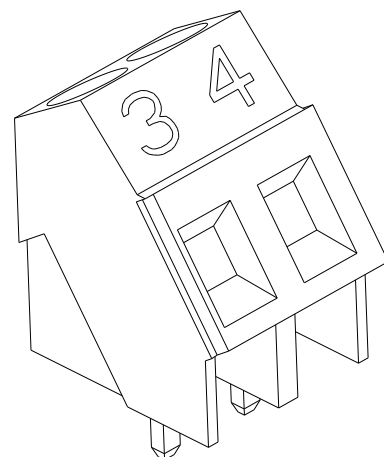
DETAIL D



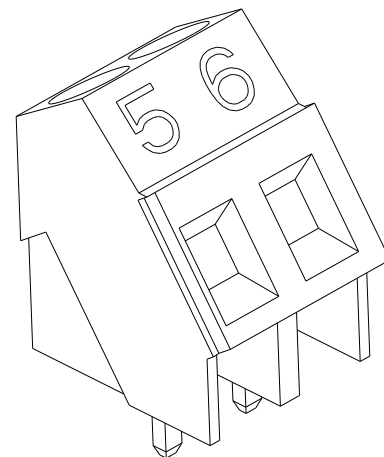
DETAIL E



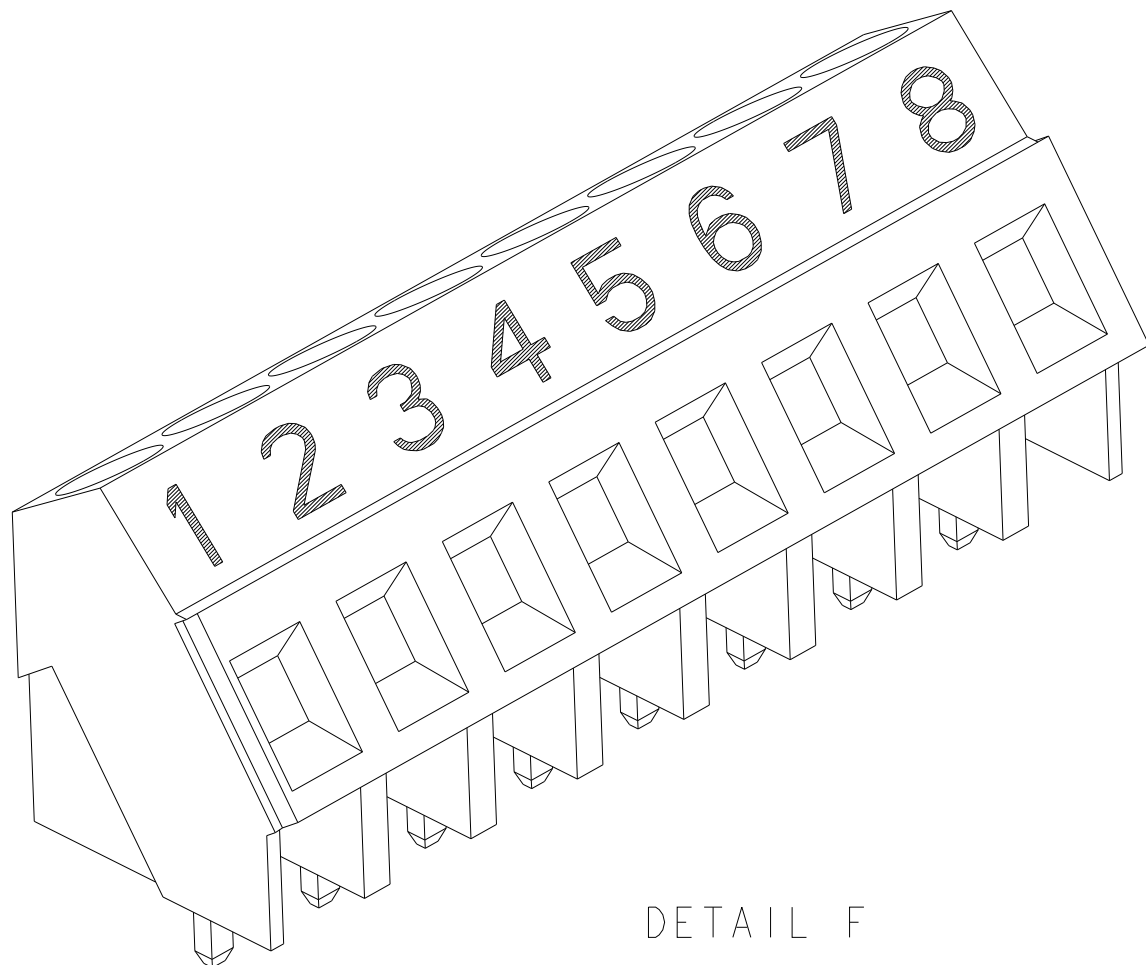
DETAIL G



DETAIL H



DETAIL J



DETAIL F

- 1

MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
- 2

SUITABLE FOR 1,6-2,4mm PCB THICKNESS.
- 3

END-TO-END STACKABLE W/INTERLOCK, WITHOUT LOSS OF CENTERLINE SPACING.
- 4

WIRE RANGE: 12-30 AWG.
- 5

RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE N° E60677.
- 6

IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
- 7

NOT CUMULATIVE TOLERANCE.
- 8

INK MARKED WHITE, UNLESS OTHERWISE SPECIFIED. NUMERICAL SEQUENCE FROM LEFT TO RIGHT.
- 9

INK MARKED BLACK, UNLESS OTHERWISE SPECIFIED. NUMERICAL SEQUENCE FROM LEFT TO RIGHT.
- 10

BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION OPTIONAL, WHERE SPACE PERMITS.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI CHK D. BIEVENOUR APVD D. BIEVENOUR	14MAR2001 14MAR2001 14MAR2001	TE Connectivity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	108-20166	NAME TERMINAL BLOCK, PCB MOUNT ANGLED WIRE ENTRY, STACKING W/INTERLOCK, 5mm PITCH	
	0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2 FINISH	APPLICATION SPEC	114-20079	SIZE A2	CAGE CODE 00779
MATERIAL		WEIGHT	-	DRAWING NO C-796690	RESTRICTED TO -
CUSTOMER DRAWING		SCALE	3:1	SHEET	2 OF 2
				REV	E4

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[796690-2](#)