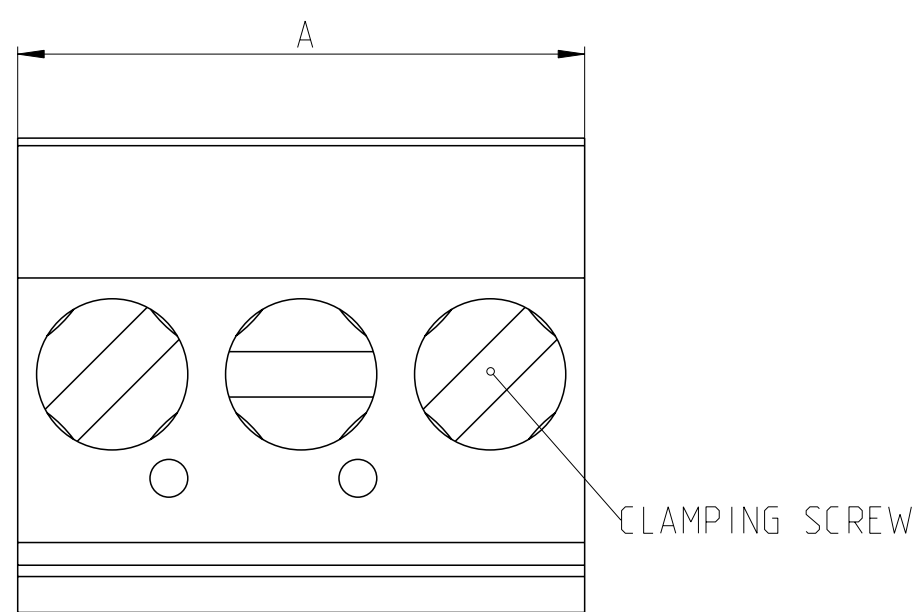


THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	20
© COPYRIGHT 20	BY -	ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APPD
	C4	REVISED PER ECO-14-009081	02JUL2014	NK	MM
	C5	DETAIL E, F, G AND H ADDED	07MAR2016	FP	NG
	C6	PART 3-28404-1 (DETAIL J) ADDED	05APR2016	FP	NG



NOTES

1. MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
CLAMP: COPPER ALLOY, NICKEL PLATED.
CONTACT SPRING : COPPER ALLOY, FINISH: SEE TABLE
CLAMPING SCREW: M3, COPPER ALLOY, NICKEL PLATED.

2. MECHANICAL
MAX. INSERTION FORCE PER HOLE : 3N
MIN. WITHDRAWAL FORCE PER HOLE: 1.5N
WIRE STRIPPING LENGTH : 6-7.5 mm
RECOMMENDED/ HIGHEST TIGHTENING TORQUE : 0.5/0.6 Nm

3. ELECTRICAL

WIRE RANGE	: 30 - 12 AWG
MAX. VOLTAGE	: 300 V
MAX CURRENT	: 15 A
CONTACT RESISTANCE	: <15 m Ohm
INSULATION RESISTANCE	: >1000 M Ohm (500V DC)

4. OPERATING TEMPERATURE RANGE: -40 °C TO +110 °C

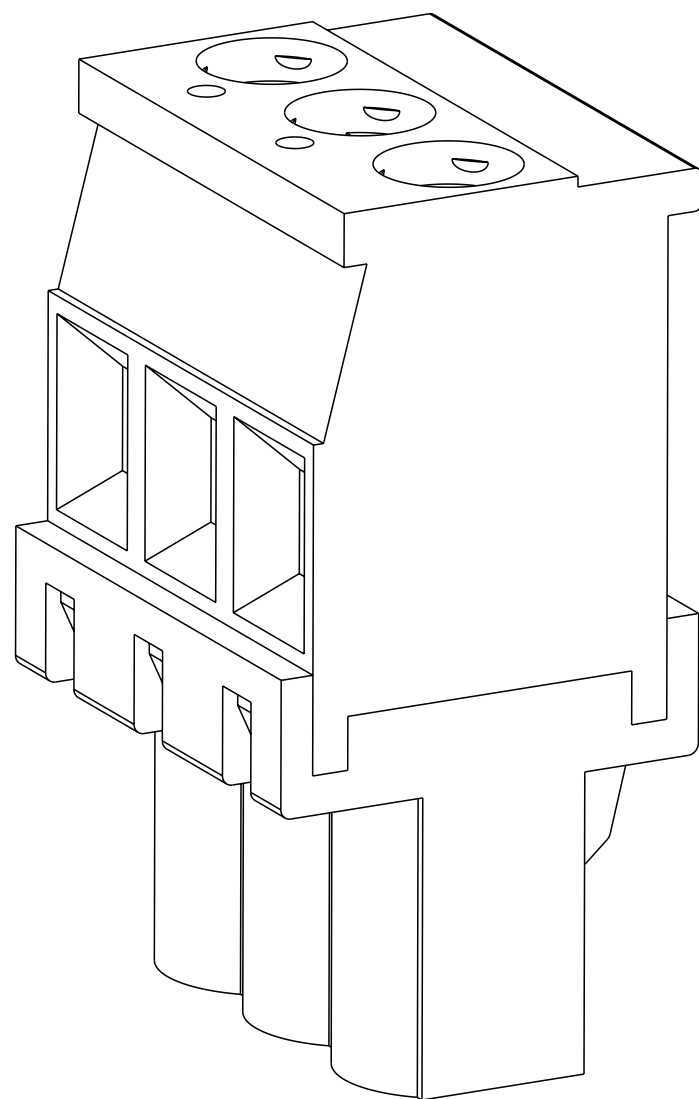
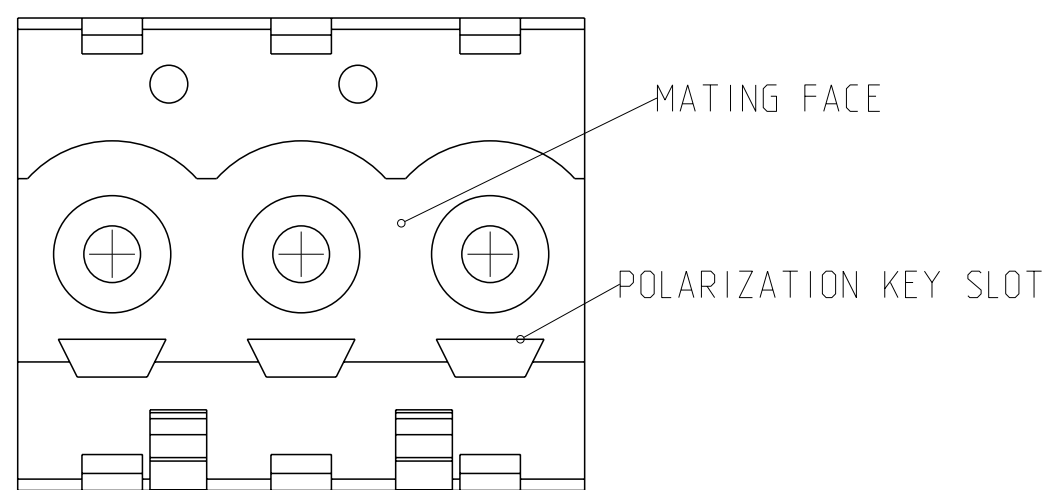
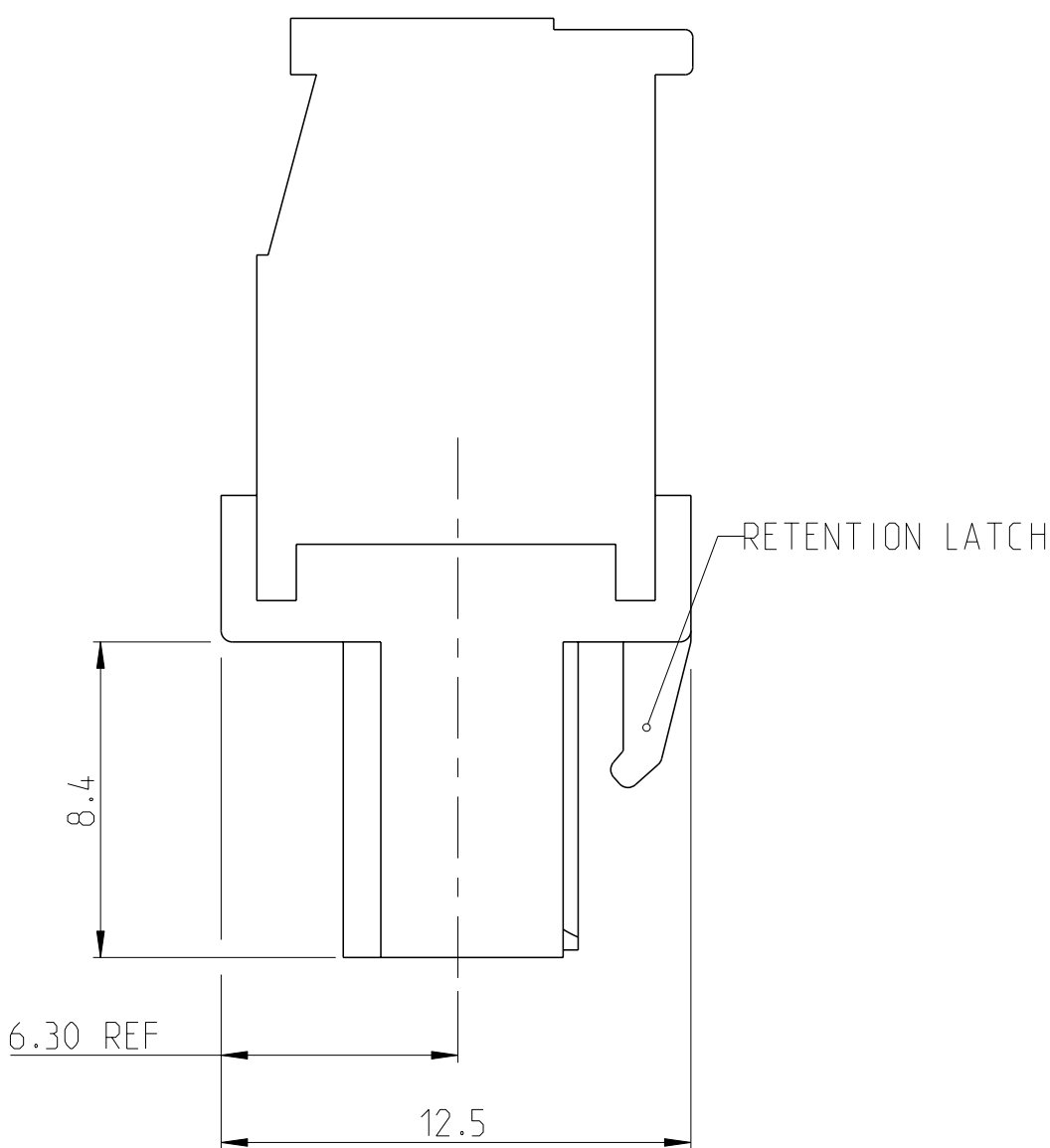
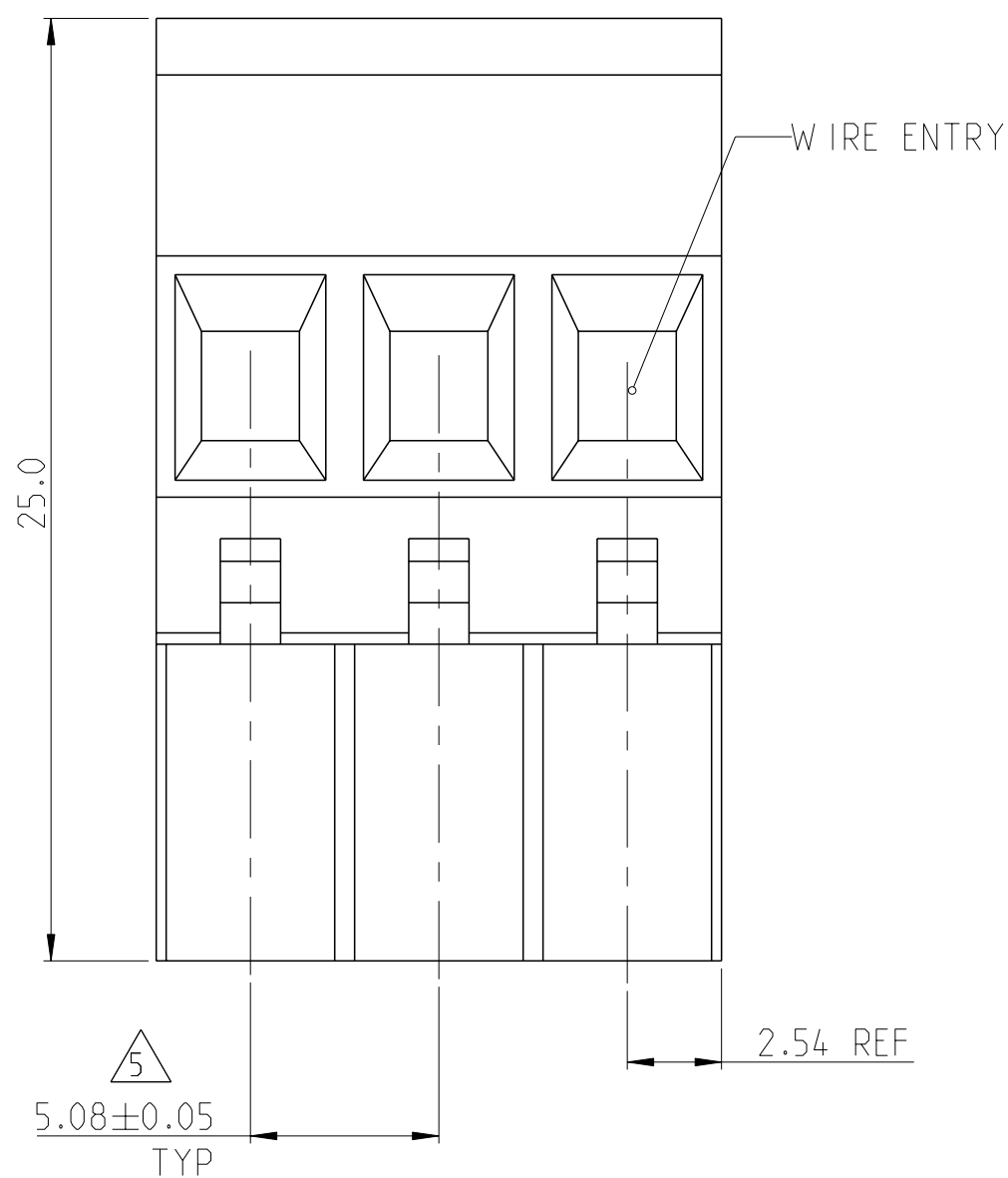
 TOLERANCE NOT CUMULATIVE.

6 PRELIMINARY

 SPECIAL MARKING TO BE PERMANENT BLACK LETTERING

 SPECIAL MARKING TO BE IN PERMANENT BLACK INK

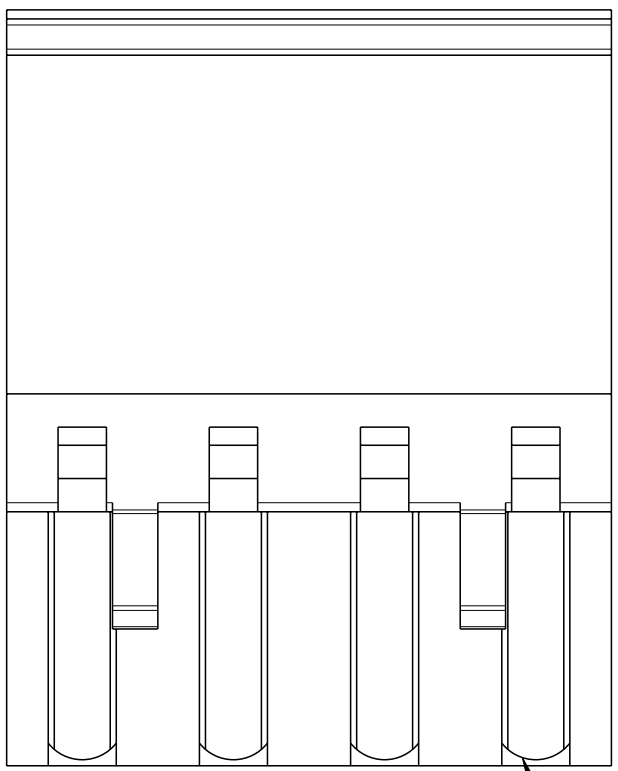
9 SPECIAL MARKING TO BE IN PERMANENT WHITE INK (SEE BACKGROUND COLOUR)



	DETAIL J	40.64	8	3-284041-4
	DETAIL H	20.32	4	3-284041-3
	DETAIL G	30.48	6	3-284041-2
	DETAIL F	30.48	6	3-284041-1
	DETAIL E	40.64	8	3-284041-0
	DETAIL D	20.32	4	2-284041-9
 	DETAIL C	20.32	4	2-284041-8
 	DETAIL B	20.32	4	2-284041-7
	DETAIL A	20.32	4	2-284041-6
		127.00	25	2-284041-5
		121.92	24	2-284041-4
		116.84	23	2-284041-3
		111.76	22	2-284041-2
		106.68	21	2-284041-1
		101.60	20	2-284041-0
		96.52	19	1-284041-9
		91.44	18	1-284041-8
		86.36	17	1-284041-7
		81.28	16	1-284041-6
		76.20	15	1-284041-5
		71.12	14	1-284041-4
		66.04	13	1-284041-3
		60.96	12	1-284041-2
		55.88	11	1-284041-1
		50.80	10	1-284041-0
		45.72	9	284041-9
		40.64	8	284041-8
		35.56	7	284041-7
		30.48	6	284041-6
		25.40	5	284041-5
		20.32	4	284041-4
		15.24	3	284041-3
		10.16	2	284041-2
		DIM. A	NO OF POS.	PART NUMBER

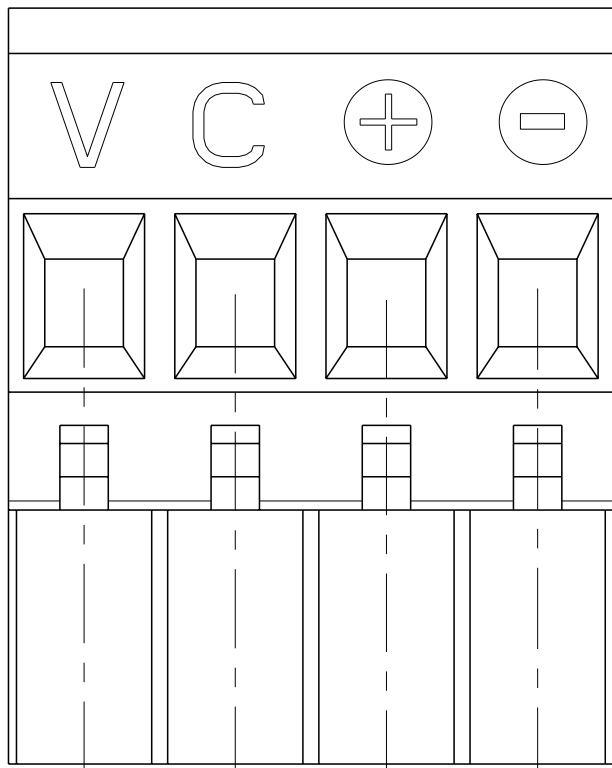
THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN J. ZANOLINI		27/MAR/2001				TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK D. BIEVENOUR		APPR D. BIEVENOUR		27/MAR/2001		NAME		TERMINAL BLOCK, VERTICAL PLUG STACKING, LEFT HAND 5.08mm PITCH	
mm				PRODUCT SPEC						APPLICATION SPEC			
										SIZE		CAGE CODE	DRAWING NO
MATERIAL		FINISH		WEIGHT						A1		00779	©=284041
-	-	-	-	CUSTOMER DRAWING						SCALE		4:1	SHEET 1 OF 2
													REV C

REVISIONS					
#	LYR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

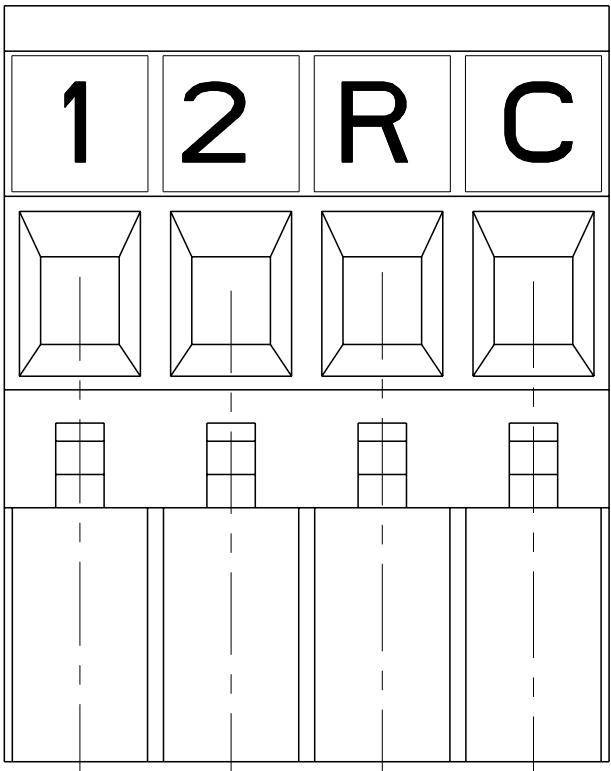


DETAIL A

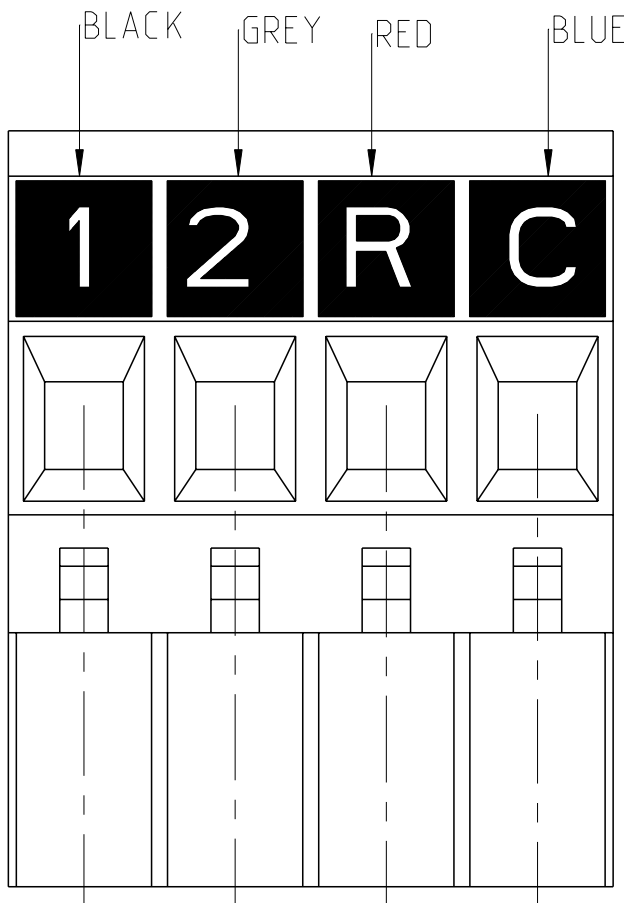
KEY



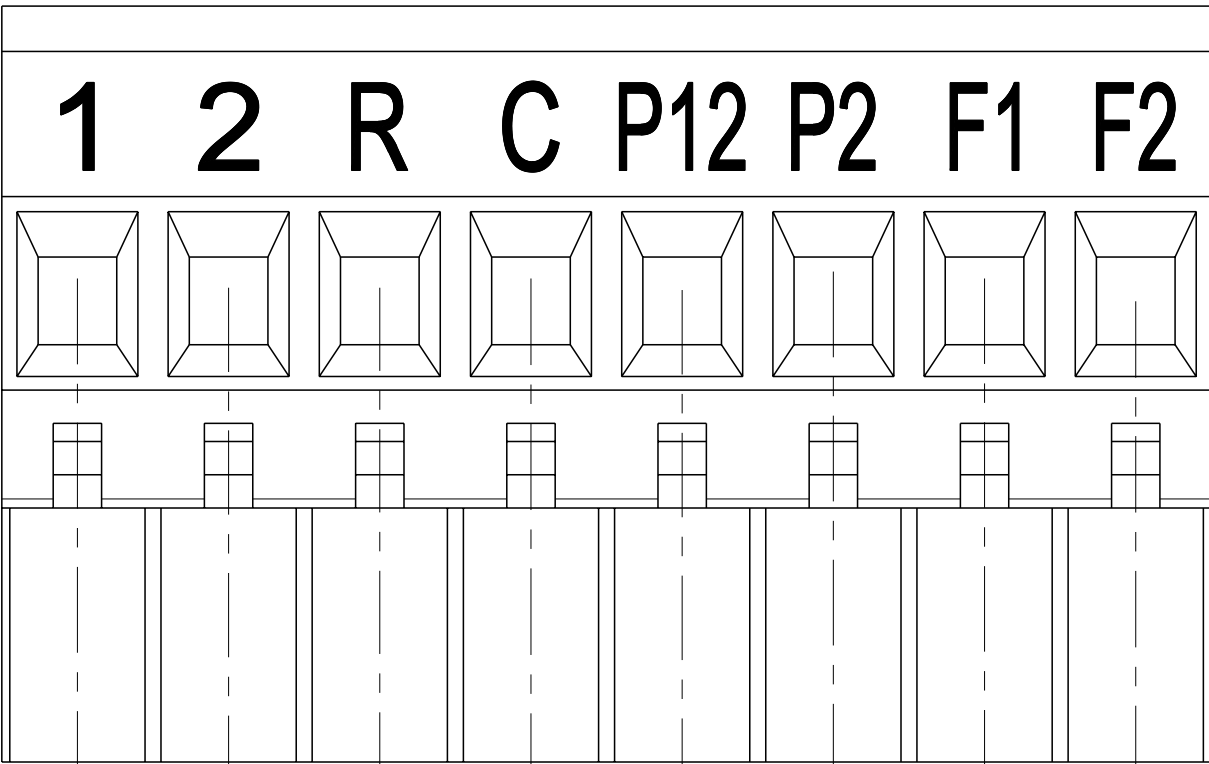
DETAIL B



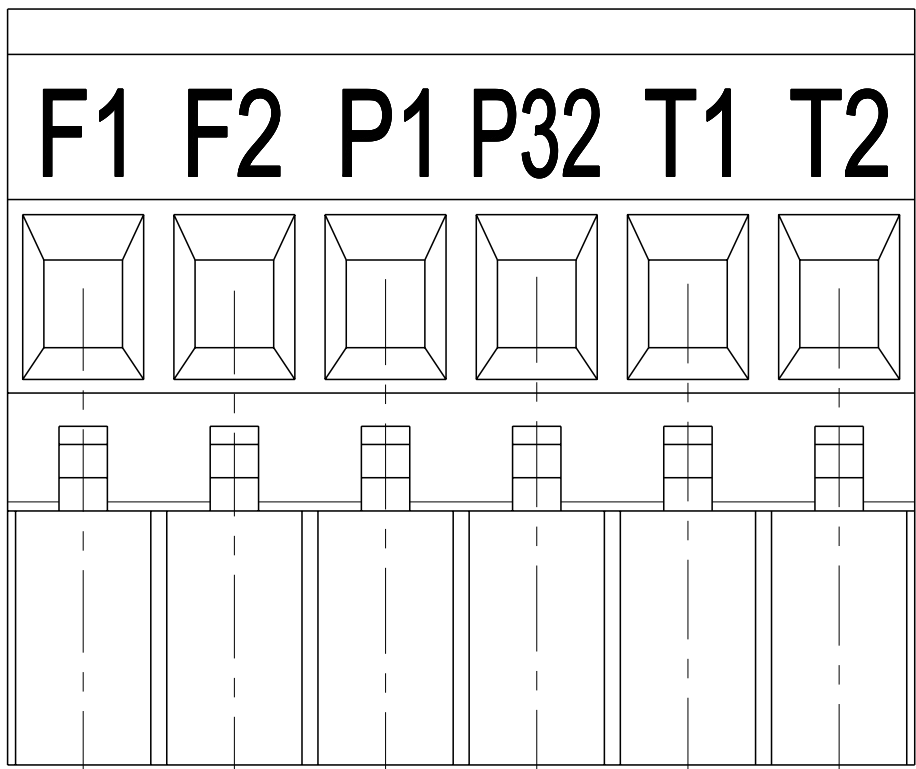
DETAIL C



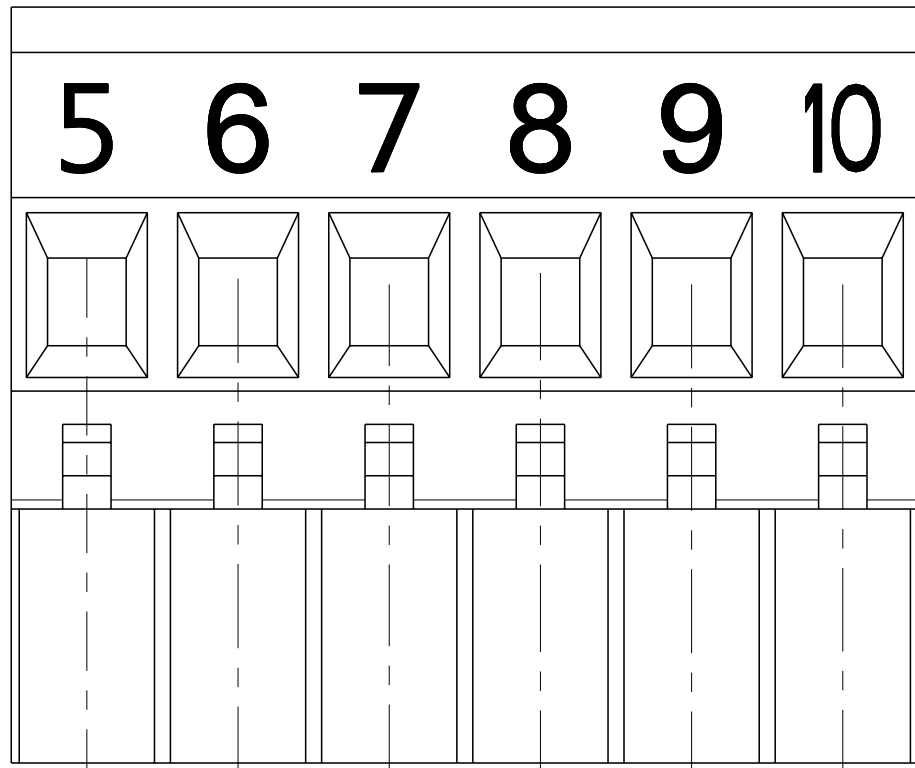
DETAIL D



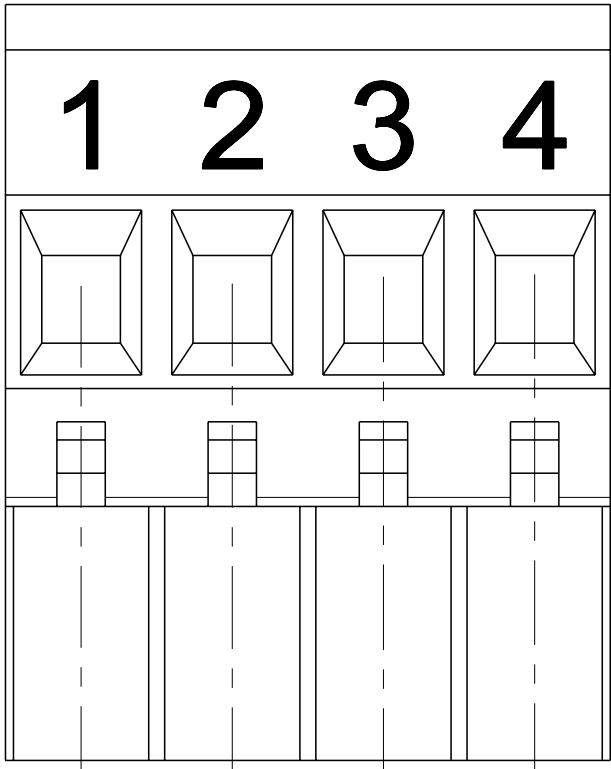
DETAIL E



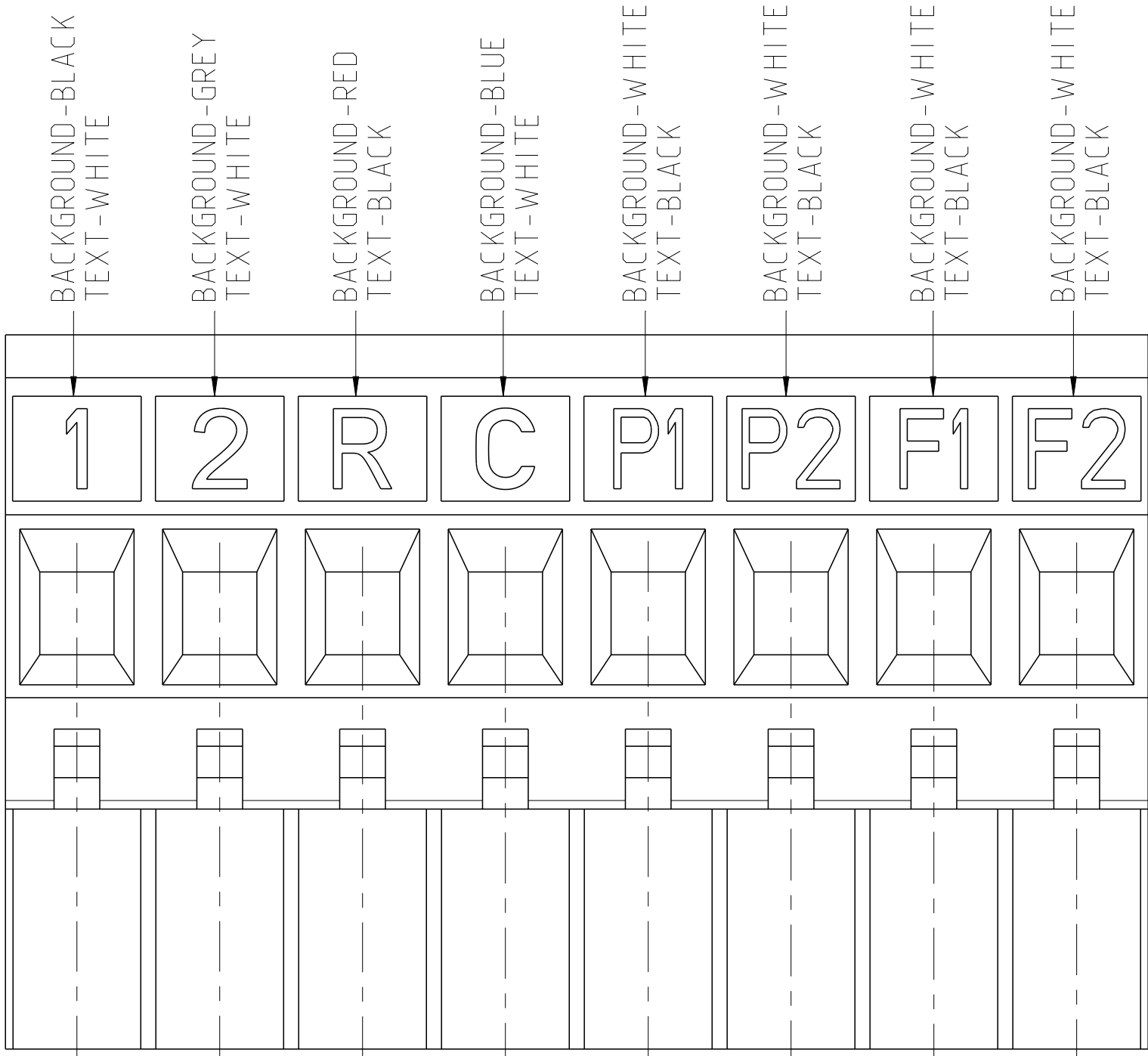
DETAIL F



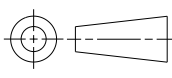
DETAIL G



DETAIL H



DETAIL J

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 27MAR2001	 TE Connectivity	
DIMENSIONS: mm		CHK D. BIEVENOUR 27MAR2001		
		APVD D. BIEVENOUR 27MAR2001	NAME TERMINAL BLOCK, VERTICAL PLUG STACKING, LEFT HAND 5.08mm PITCH	
		PRODUCT SPEC.		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC.	SIZE A1	
0 PLC ±.3		WEIGHT		
1 PLC ±0.25		CAGE CODE	DRAWING NO. 00779	
2 PLC ±		CUSTOMER DRAWING		
3 PLC ±		SCALE	4:1	
4 PLC ±		SHEET		
ANGLES ±2°		OF	2	
FINISH		REV		
-		C6		
-				

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-284041-2](#)