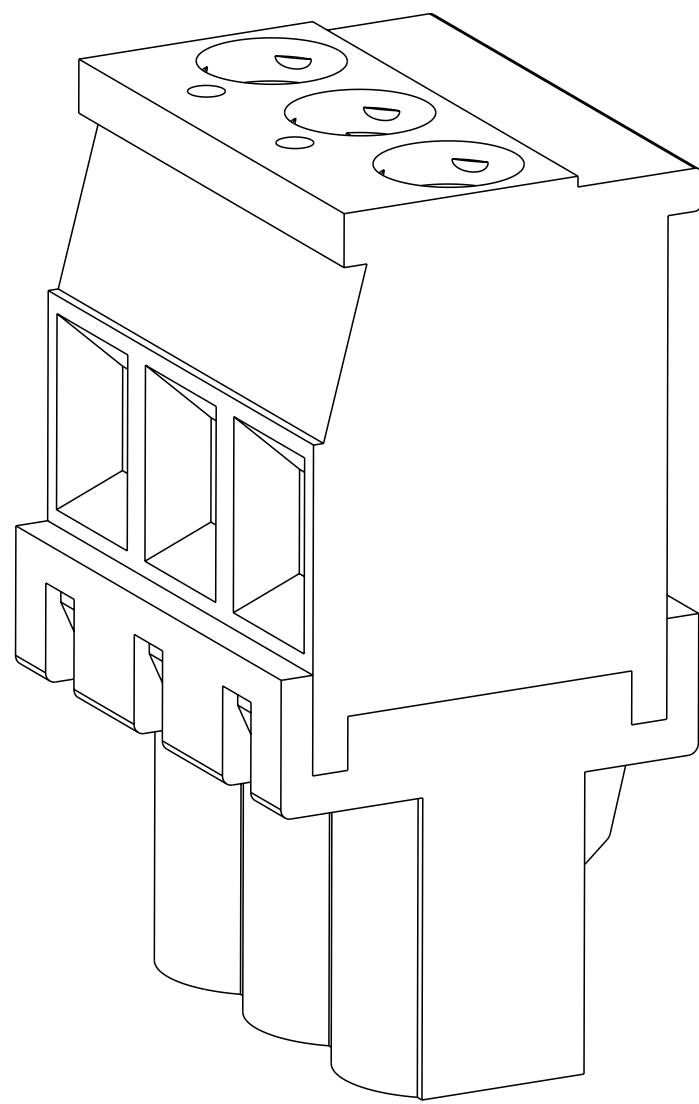
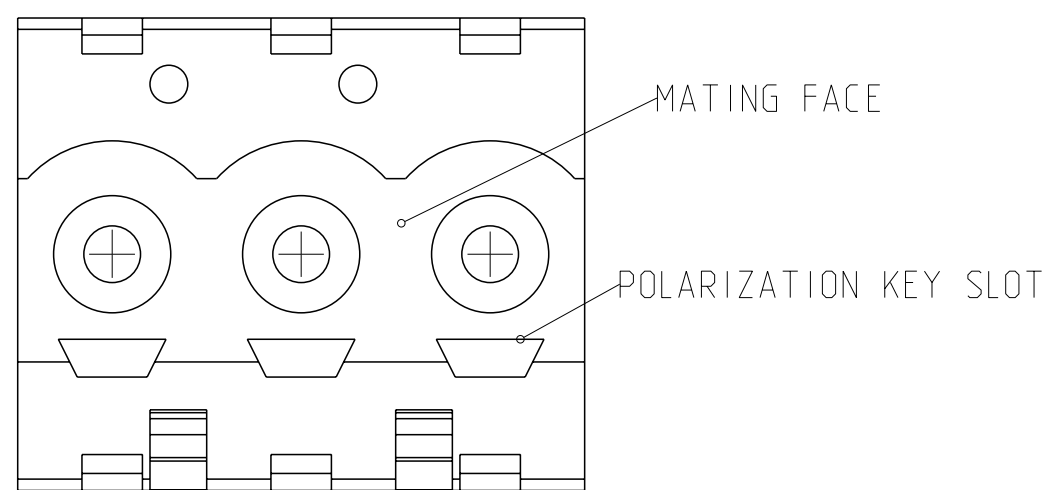
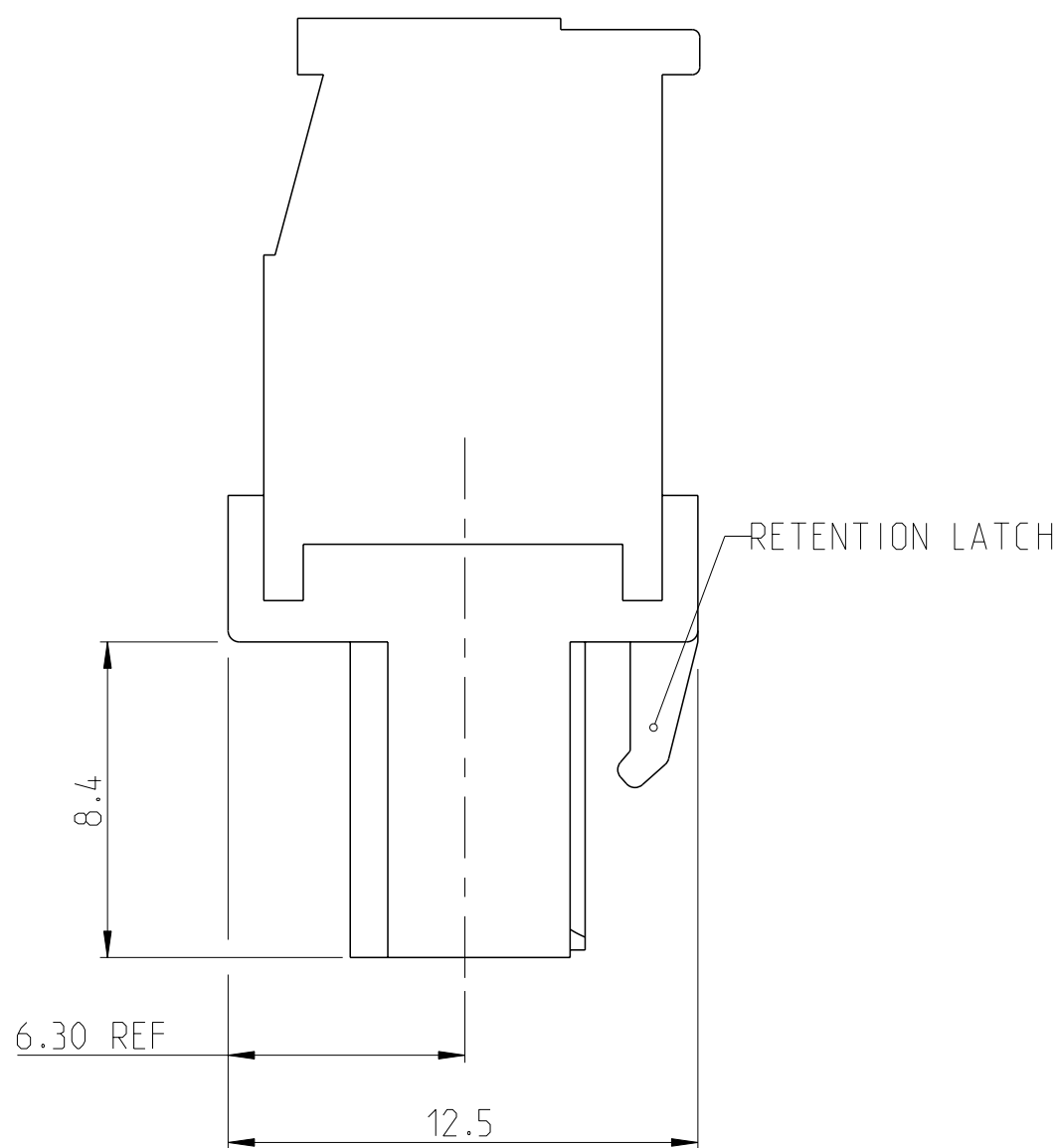
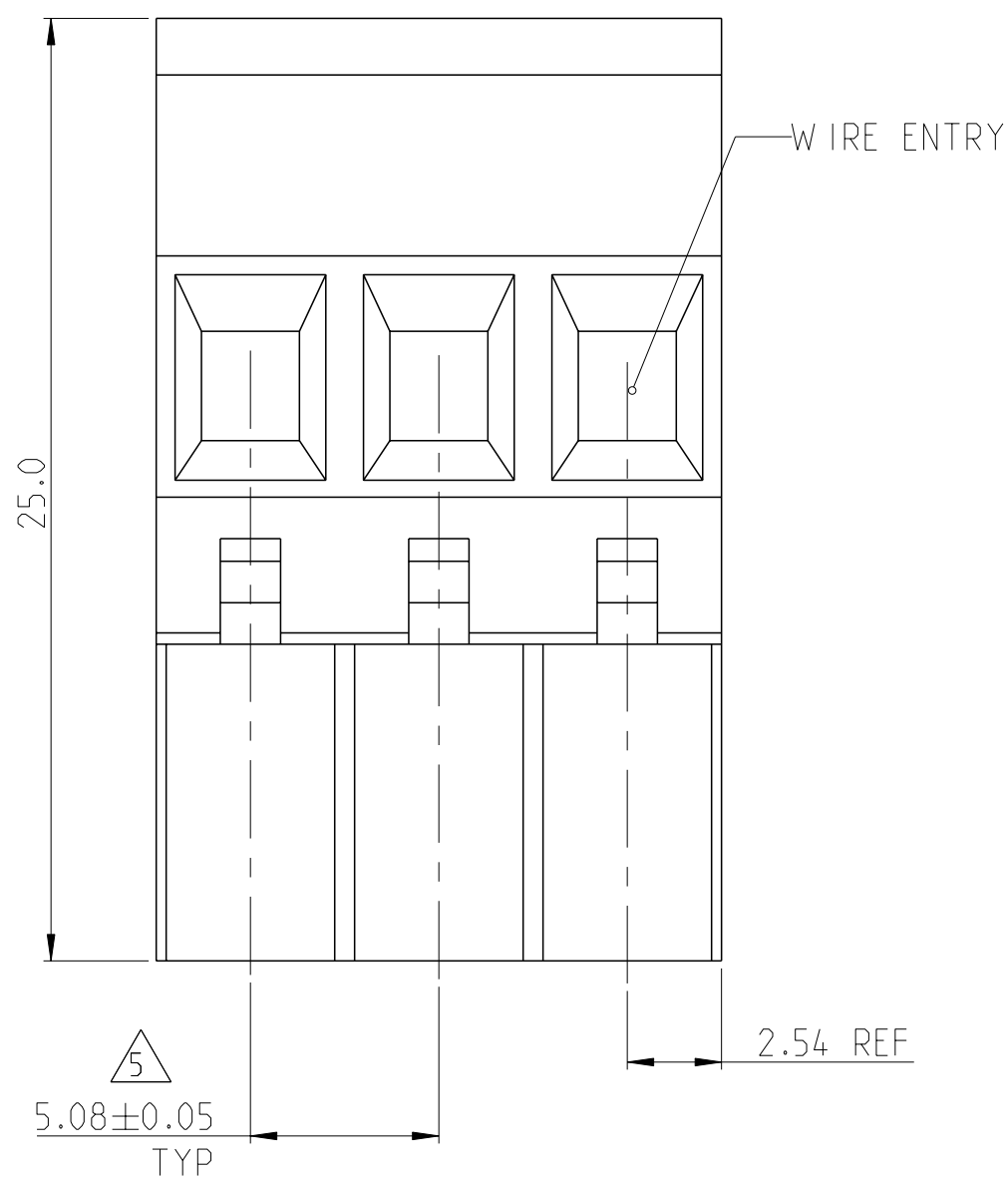
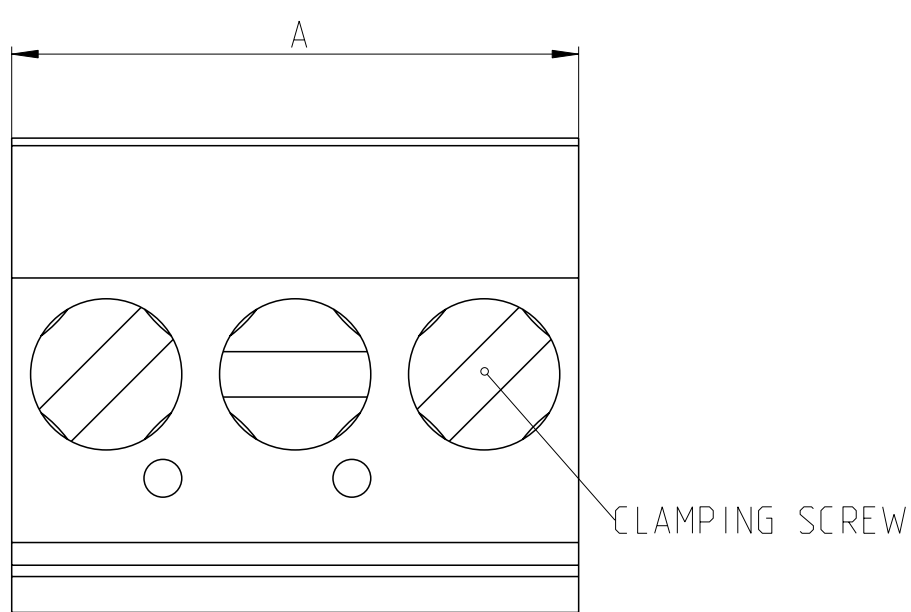


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REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APPD
	C4	REVISED PER ECO-14-009081	02JUL2014	NK	MM
	C5	DETAIL E, F, G AND H ADDED	07MAR2016	FP	NG
	C6	PART 3-28404-1 (DETAIL J) ADDED	05APR2016	FP	NG



- ## NOTES

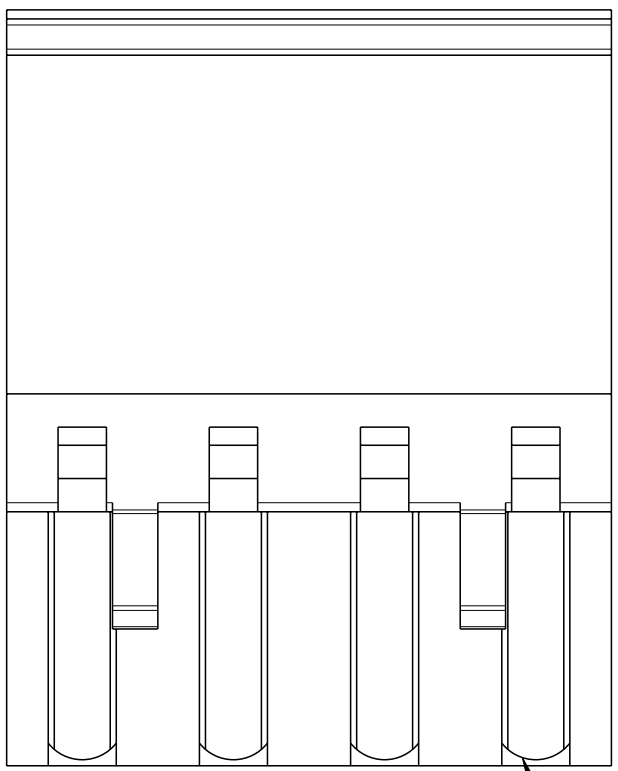
1. MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
CLAMP: COPPER ALLOY, NICKEL PLATED.
CONTACT SPRING : COPPER ALLOY, FINISH: SEE TABLE
CLAMPING SCREW: M3, COPPER ALLOY, NICKEL PLATED.
2. MECHANICAL
MAX. INSERTION FORCE PER HOLE : 3N
MIN. WITHDRAWAL FORCE PER HOLE: 1.5N
WIRE STRIPPING 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

- | | |
|---|--|
| 5 | TOLERANCE NOT CUMULATIVE. |
| 6 | PRELIMINARY |
| 7 | SPECIAL MARKING TO BE PERMANENT BLACK LETTERING |
| 8 | 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
8	DETAIL H	20.32	4	3-284041-3
8	DETAIL G	30.48	6	3-284041-2
8	DETAIL F	30.48	6	3-284041-1
8	DETAIL E	40.64	8	3-284041-0
9	DETAIL D	20.32	4	2-284041-9
8 6	DETAIL C	20.32	4	2-284041-8
7 6	DETAIL B	20.32	4	2-284041-7
6	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

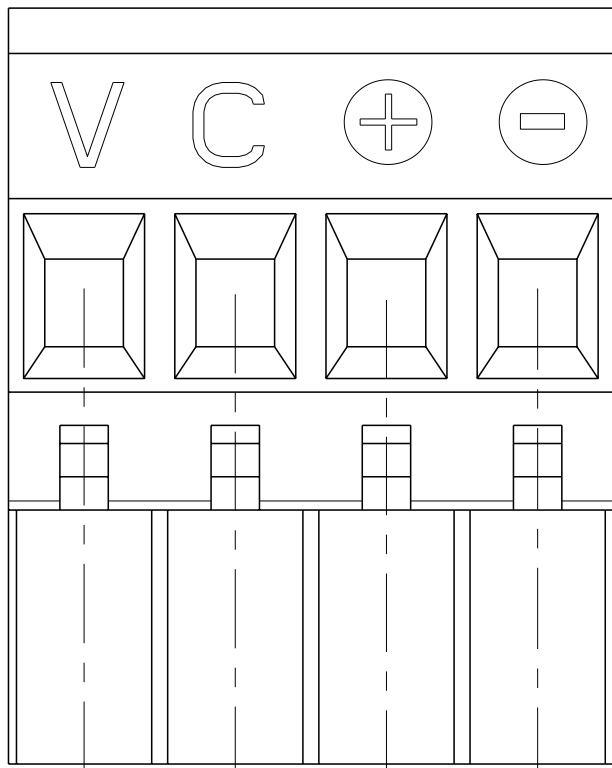
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG NO. 27/MAR2001 D. ZANOLINI CHK'D 27/MAR2001 D. BIEVENOUR APP'D 27/MAR2001 D. BIEVENOUR PRODUCT SPEC - APPLICATION SPEC		 TE Connectivity	
DIMENSIONS: mm 		NAME TERMINAL BLOCK, VERTICAL PLUG STACKING, LEFT HAND 5.08mm PITCH		SIZE A1	
MATERIAL - - -		CAGE CODE 00779		DRAWING NO C-284041	
FINISH - - -		WEIGHT - CUSTOMER DRAWING		RESTRICTED TO SCALE 4:1 SHEET 1 of 2 REV C	

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

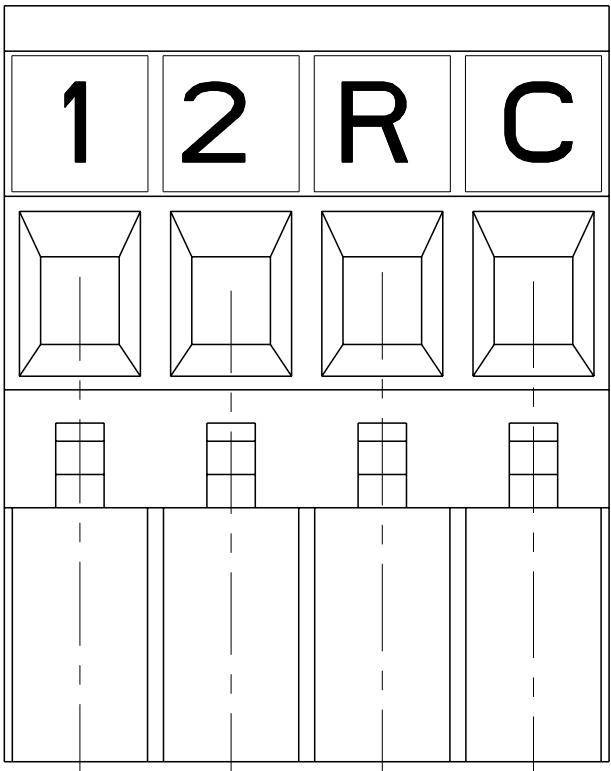


DETAIL A

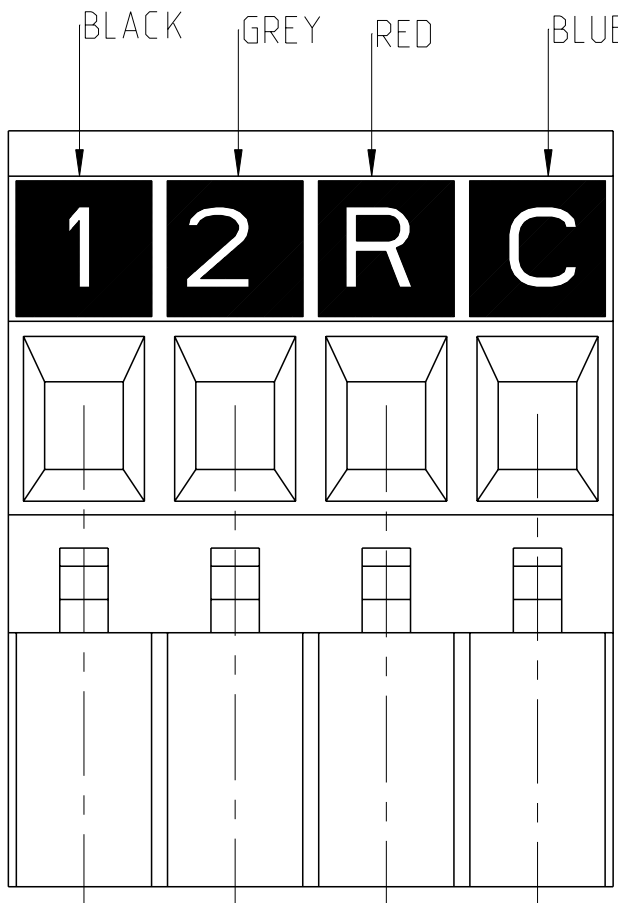
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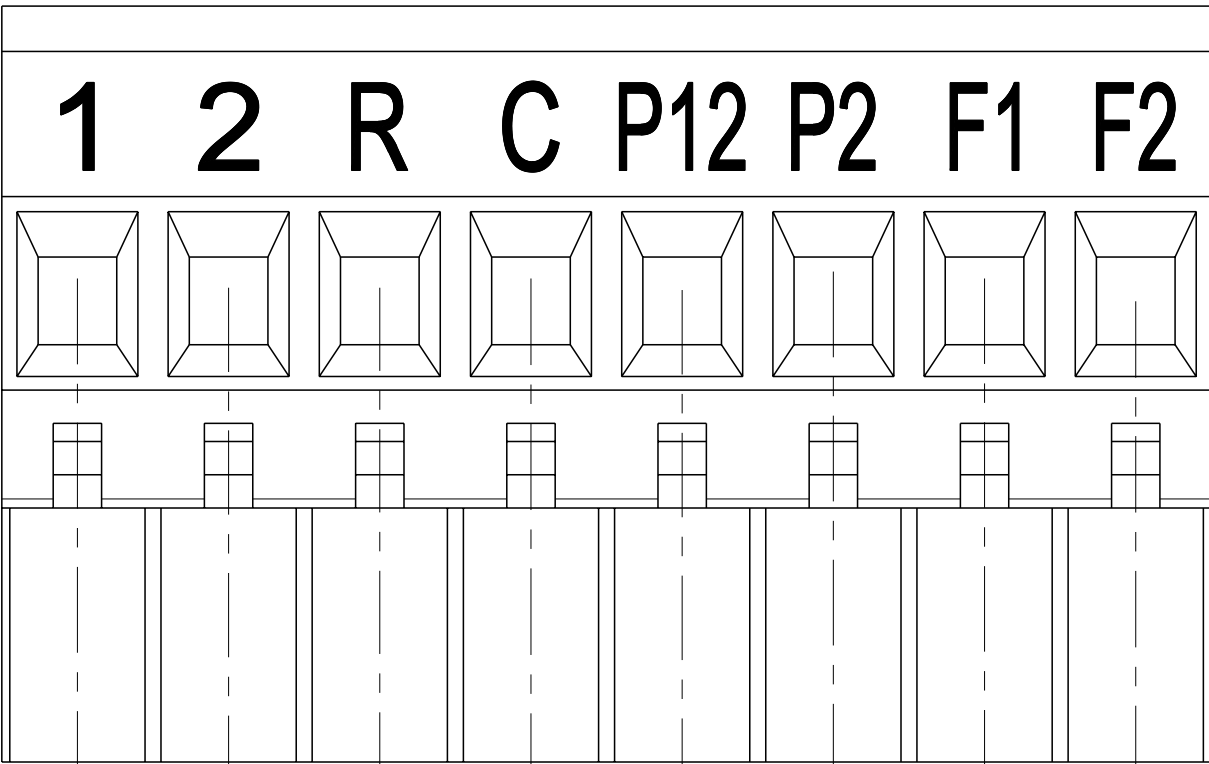
DETAIL B



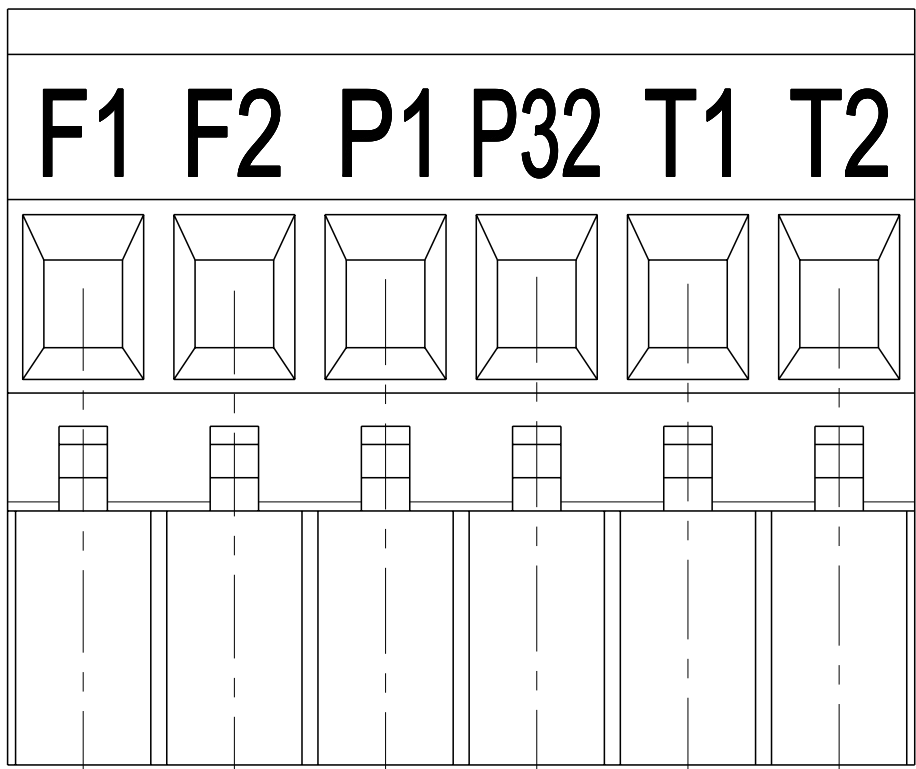
DETAIL C



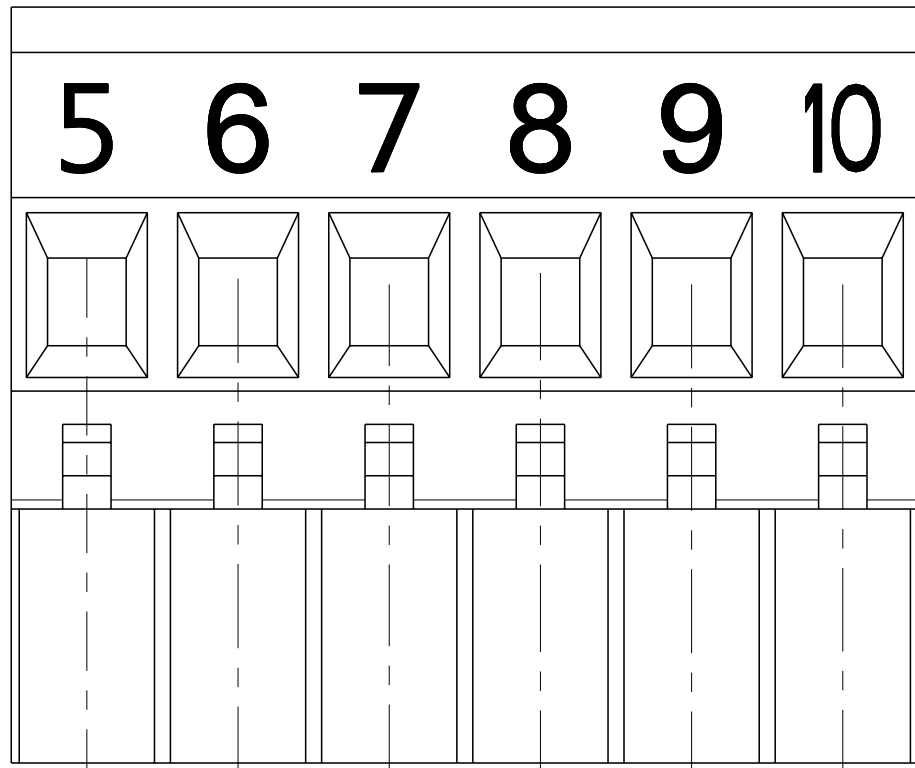
DETAIL D



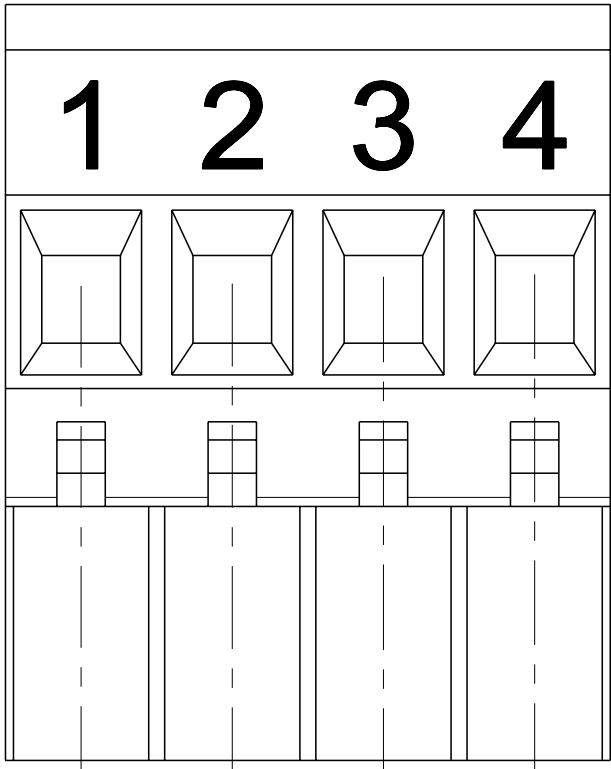
DETAIL E



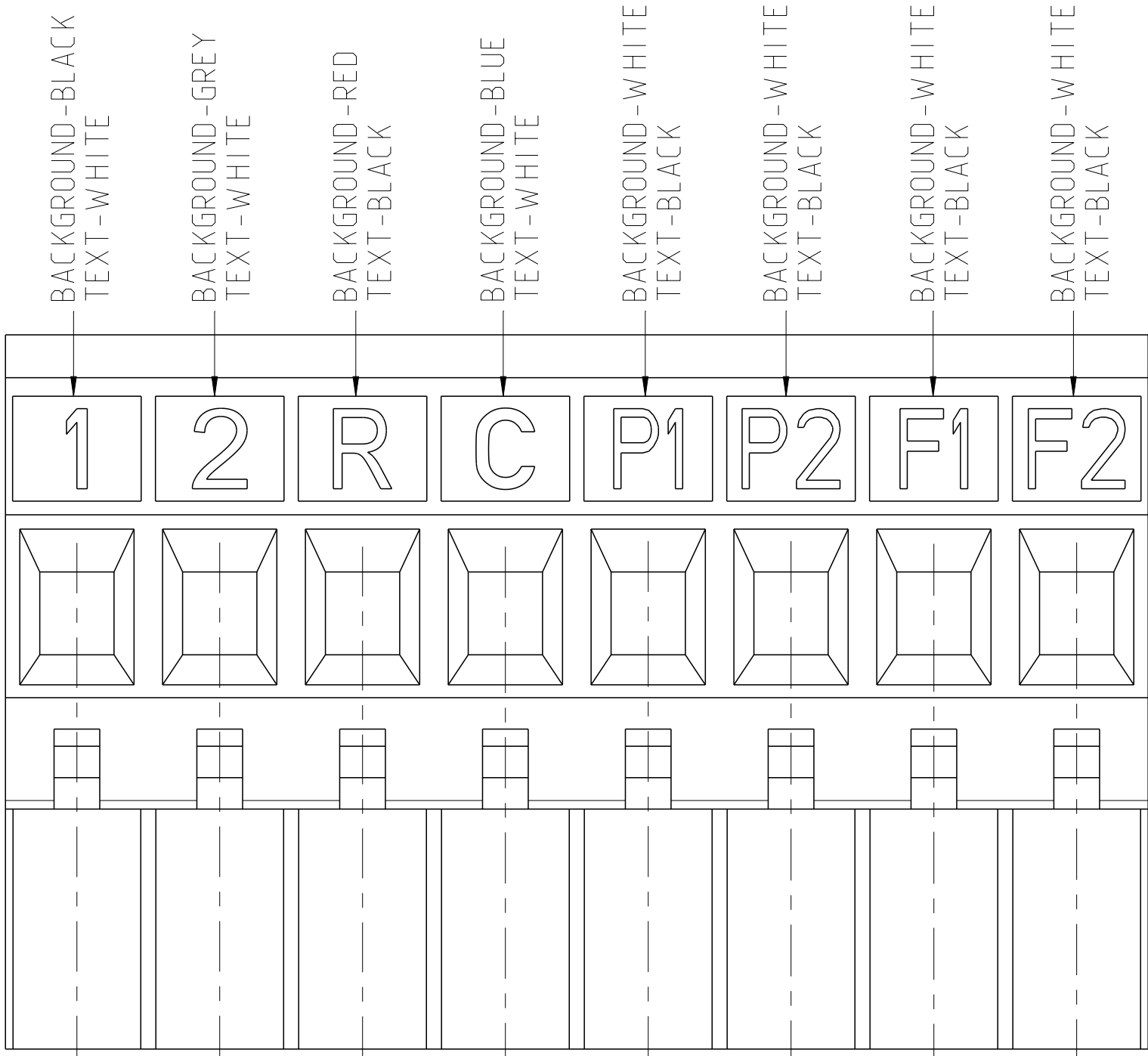
DETAIL F



DETAIL G



DETAIL H



DETAIL J

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.3
2 PLC	±0.25
3 PLC	±
4 PLC	±
ANGLES	±2°
FINISH	-

MATERIAL

-

DWN
E. ZANOLINI
27MAR2001

CHK
D. BIEVENOUR
27MAR2001

APVD
D. BIEVENOUR
27MAR2001

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME
TERMINAL BLOCK, VERTICAL PLUG
STACKING, LEFT HAND
5.08mm PITCH

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=284041

RESTRICTED TO

SCALE
4:1

SHEET
2

OF
2

REV
C6

TE Connectivity