

4805 (3/13)

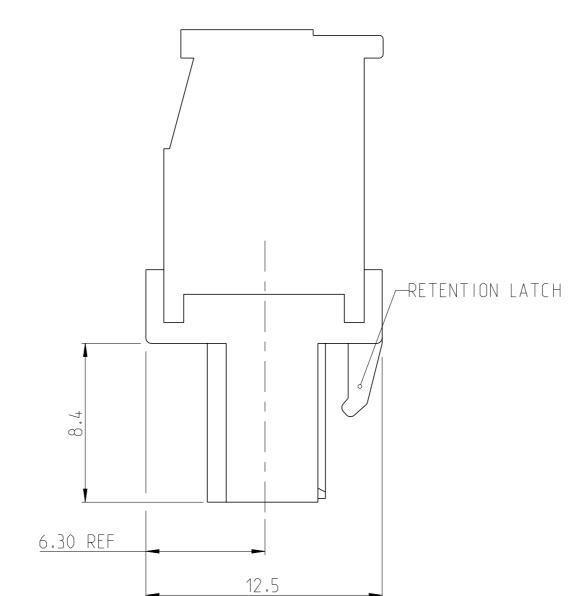
5

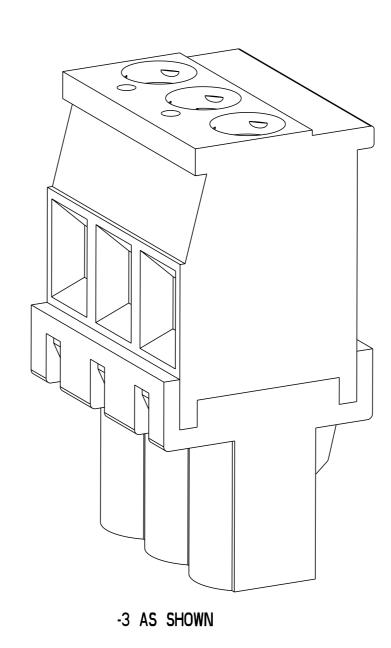
NOTES 1. MATERIALS AND FINISH:

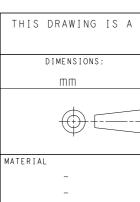
3

- 2. MECHANICAL

- 6 PRELIMINARY







	REVISIONS									
Р	LTR	DESC	DATE	DWN	APVD					
	ζ4	REVISED PER ECO-14-C	09081	02JUL2014	NK	MM				
	С 5	DETAIL E, F, G AND H	H ADDED	07MAR2016	FP	NG				
	C 6	PART 3-284041-4 (DET	AIL J) ADDED	05APR2016	FP	NG				

1

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

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

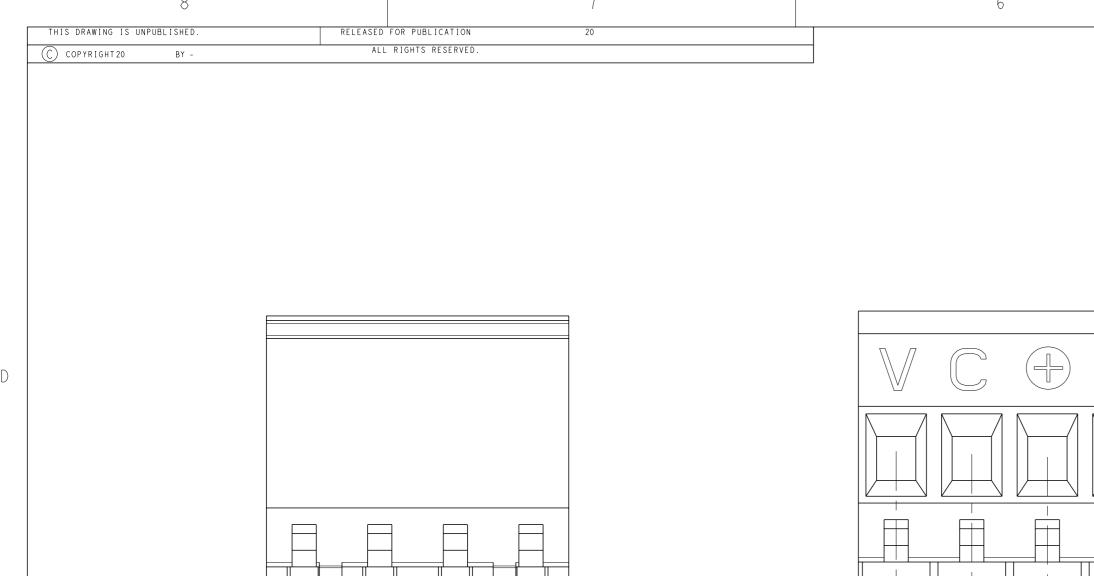
3. ELECTRICAL WIRE RANGE : 30 - 12 AWG MAX. VOLTAGE : 300 V MAX CURRENT : 15 A CONTACT RESISTANCE : <15 m Ohm INSULATION RESISTANCE : >1000 M Ohm (500V DC) 4. OPERATING TEMPERATURE RANGE: -40°C TO +110°C 5 TOLERANCE NOT CUMULATIVE.

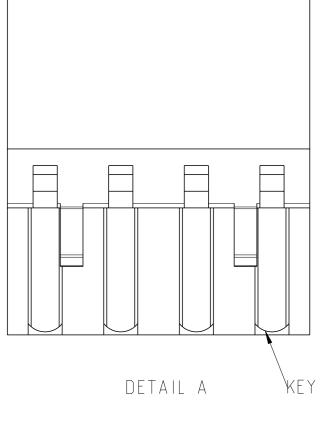
 $\triangle$  special marking to be permanent black lettering A SPECIAL MARKING TO BE IN PERMANENT BLACK INK  $\triangle$  special marking to be in permanent white ink (see background colour)

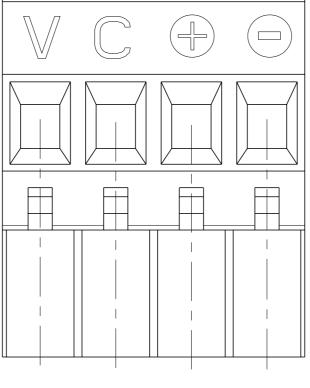
	DETAIL	J
8	DETAIL	Н
8	DETAIL	G
8	DETAIL	F
8	DETAIL	E
	DETAIL	D
8 6	DETAIL	C
7 6	DETAIL	В
6	DETAIL	А

	[	1	1	
J	40.64	8	3-284041-4	
+	20.32	4	3-284041-3	
j	30.48	6	3-284041-2	
=	30.48	6	3-284041-1	
Ξ	40.64	8	3-284041-0	
)	20.32	4	2-284041-9	
-	20.32	4	2-284041-8	]
3	20.32	4	2-284041-7	
4	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	В
	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	A
	DIM. A	NO OF POS.	PART NUMBER	
				1

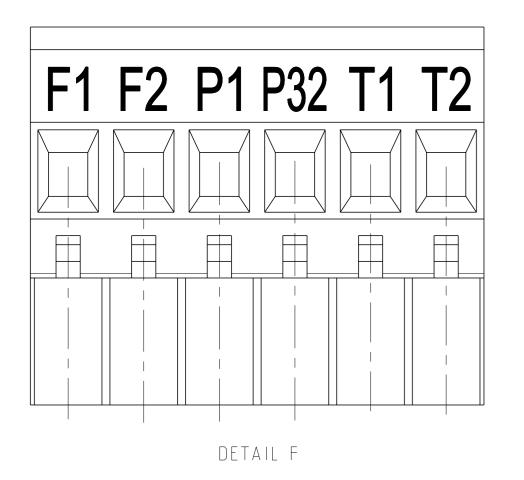
C	CONTROLLED DOCUMENT.	DWN 27MAR2001 E. ZANOLINI снк 27MAR2001 D. BIEVENOUR	TE Connectivity					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ±0.25 3 PLC ±	APVD 27MAR2001 D. BIEVENOUR PRODUCT SPEC - APPLICATION SPEC	TERMINAL BLOCK, VERTICAL PLUG STACKING, LEFT HAND 5.08mm PITCH					
	4 PLC ±- ANGLES ±2°	_	SIZE CAGE CODE DRAWING NO					
	FINISH -	WEIGHT -	A   00779 C=284041 -					
	-	CUSTOMER DRAWING	SCALE 4:1 SHEET OF 2 REVC6					



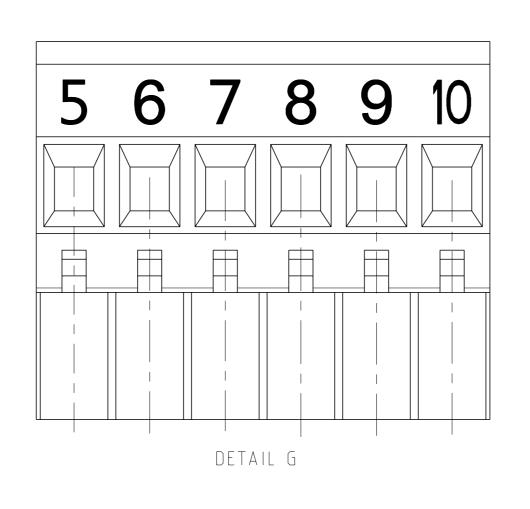


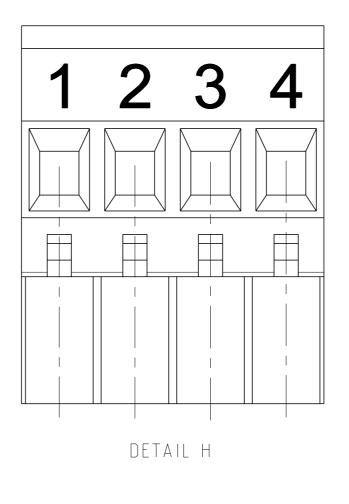


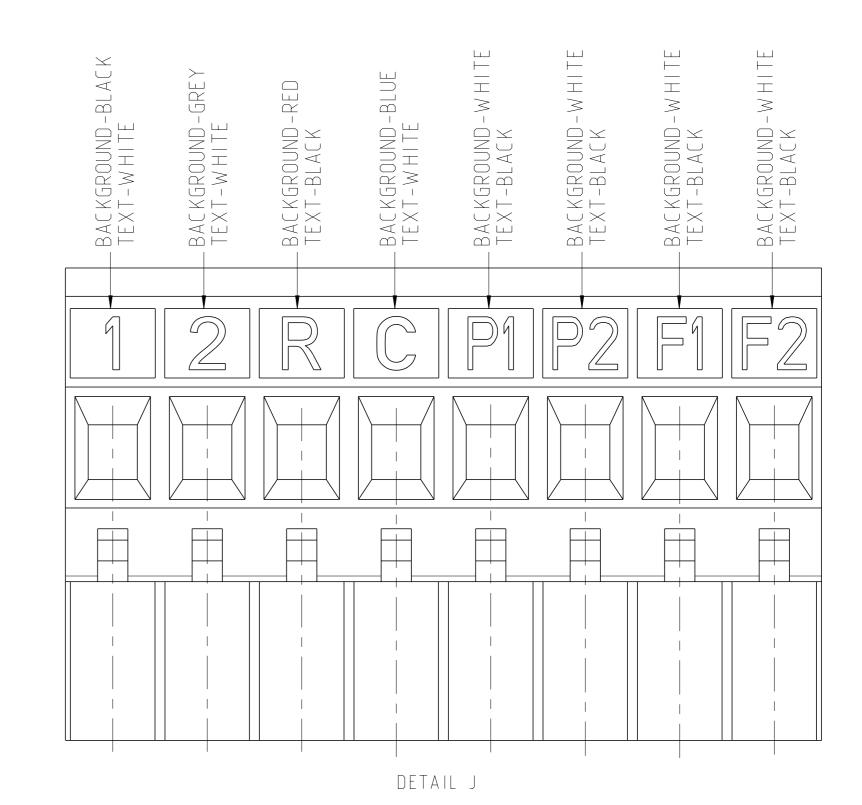
DETAIL B

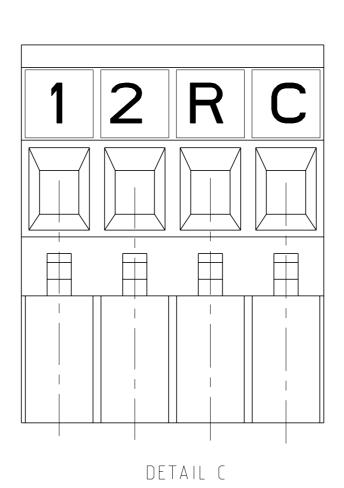


4805 (3/13)

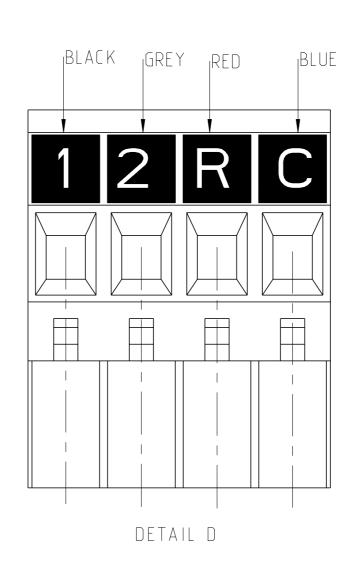








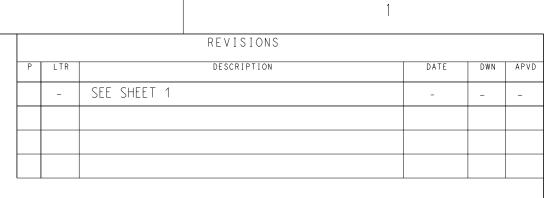
5

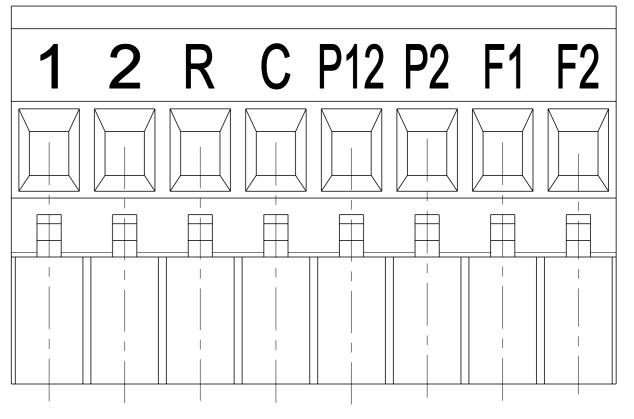


THIS DRAWING IS A DIMENSIONS: ШШ MATERIAL -

3

2		
<u> </u>		





DETAIL E

A CONTROLLED DOCUMENT.			DWN E. ZANOL снк D. BIEVE	27MAR200		=TE			TE Connectivity				
	TOLERANCES OTHERWISE SPE 0 PLC ±- 1 PLC ±0.3 2 PLC ±0.21 3 PLC ±-	CIFIED:	APVD D. BIEVE PRODUCT SPE - APPLICATION	27MAR200 ENOUR c	[ 	ERMINA STACKIN 5.08mm	G, LEF			CAL	PLL	JG	
	4 PLC ±- ANGLES	±2°	_		SIZE	CAGE CODE	DRAWING NO					RE	STRICTED TO
	FINISH -		WEIGHT	-	A 1	00779	(C=28)	4041					-
	-		CUSTOMER	DRAW ING				SCALE	4:1	SHEET	2	<sup>of</sup> 2	rev 6

В

С

## **Mouser Electronics**

Authorized Distributor

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

TE Connectivity: 284041-6