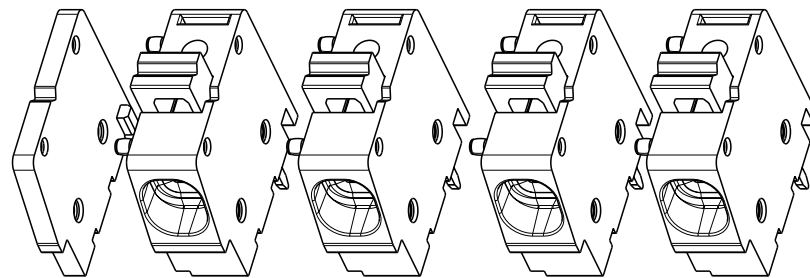
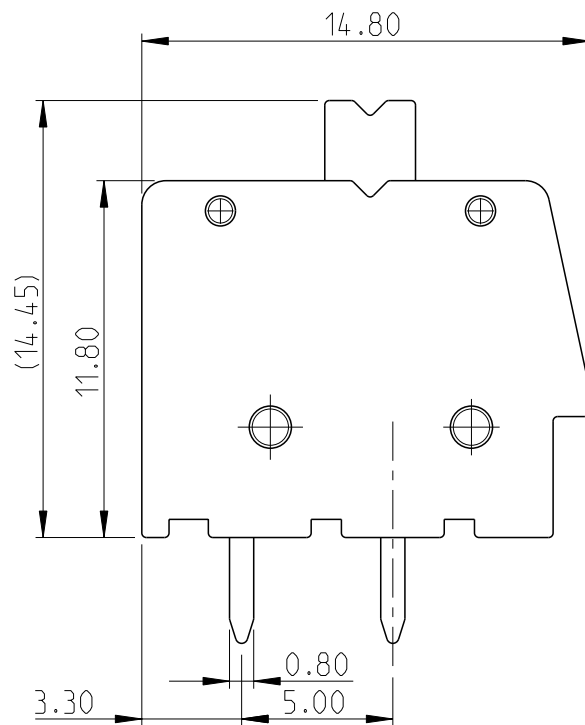
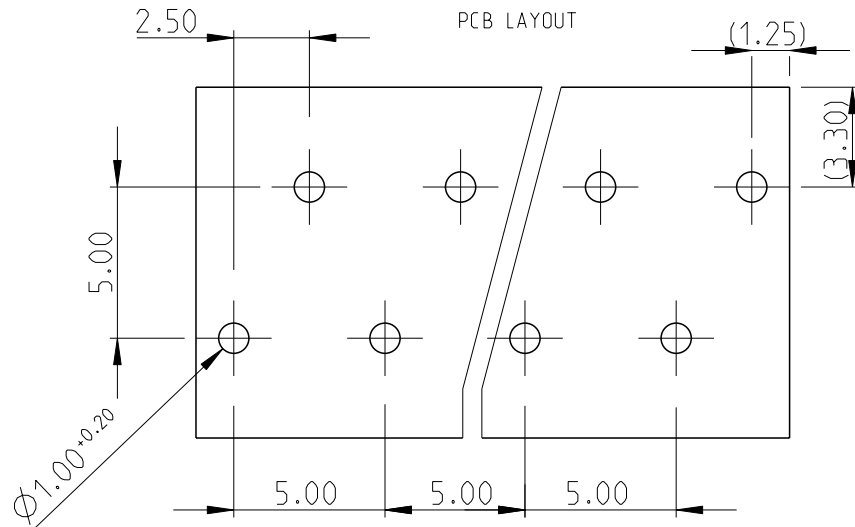
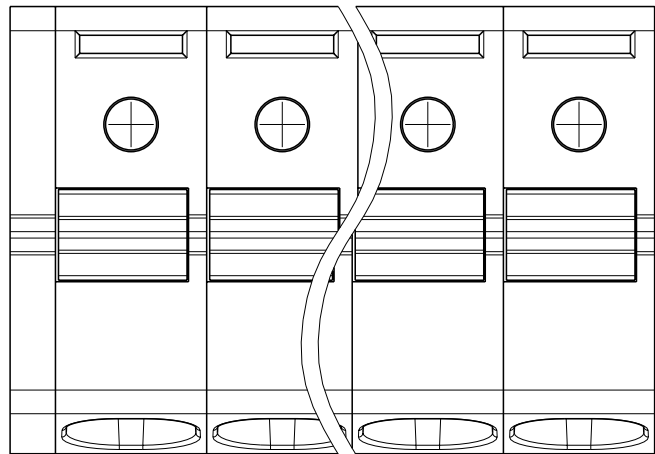
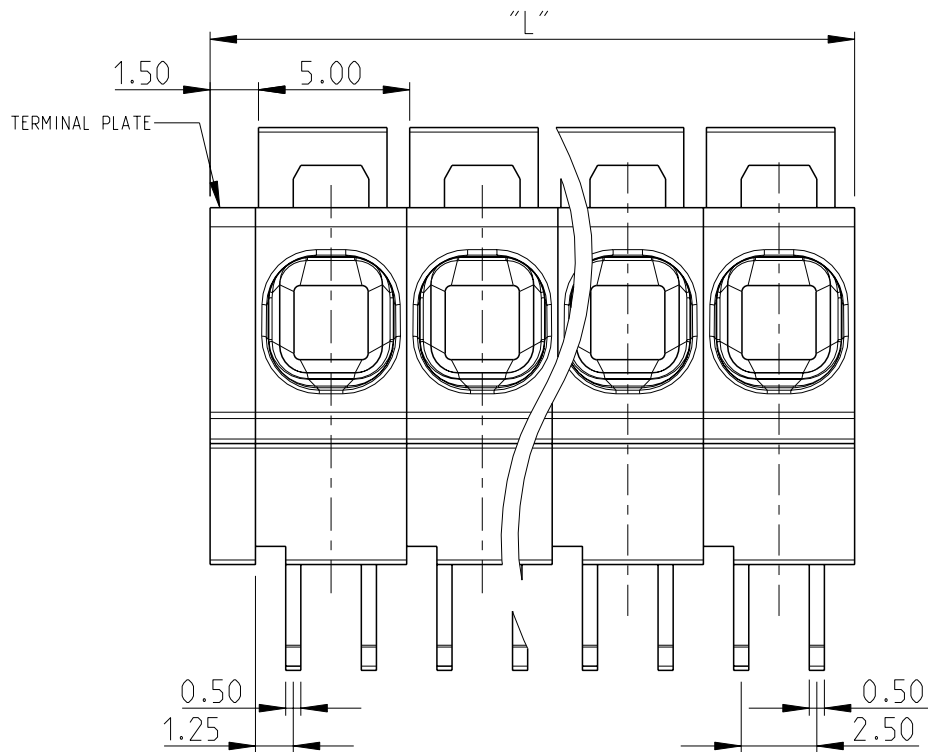


D

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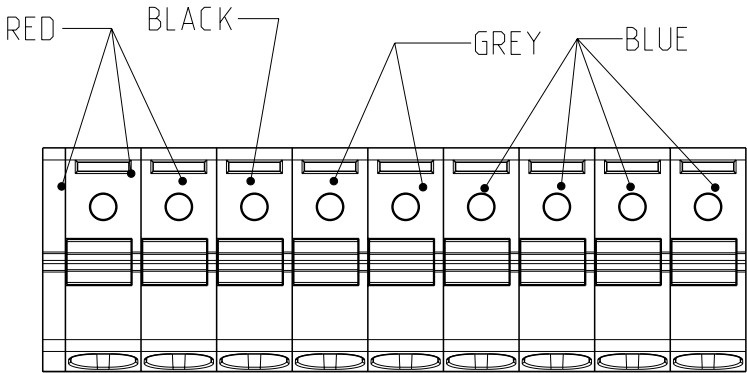
SCALE 2:1  
-4 AS SHOWN

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	PLATING INFORMATION ADDED	16JUL2019	RK	PS
	C1	PART OBSOLETE	02AUG2021	GMN	PS
	D	CHANGING THE PUSH BUTTON COLOR TO ORANGE	09MAY2023	SP	PS

5	SEE FIG	46.50	9	2-1986711-6
		126.50	25	2-1986711-5
		121.50	24	2-1986711-4
		116.50	23	2-1986711-3
		111.50	22	2-1986711-2
		106.50	21	2-1986711-1
		101.50	20	2-1986711-0
		96.50	19	1-1986711-9
		91.50	18	1-1986711-8
		86.50	17	1-1986711-7
		81.50	16	1-1986711-6
		76.50	15	1-1986711-5
		71.50	14	1-1986711-4
		66.50	13	1-1986711-3
		61.50	12	1-1986711-2
		56.50	11	1-1986711-1
		51.50	10	1-1986711-0
		46.50	9	1986711-9
		41.50	8	1986711-8
		36.50	7	1986711-7
		31.50	6	1986711-6
		26.50	5	1986711-5
		21.50	4	1986711-4
		16.50	3	1986711-3
		11.50	2	1986711-2
		"L"	POLE	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08AUG2011 RAGHAVENDRA		 TE Connectivity											
		CHK 08AUG2011 SARVER MICHAEL													
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC ± 1 PLC ±0.5 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±1°		NAME											
				SPRING TYPE. SIDE WIRE ENTRY TERMINAL BLOCK PITCH 5.00mm											
MATERIAL SEE NOTES		FINISH SEE NOTES		PRODUCT SPEC		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO					
				-		A3		00779		C=1986711		-			
				APPLICATION SPEC											
				WEIGHT											
				-											
CUSTOMER DRAWING										SCALE 4:1		SHEET 1 OF 2		REV D	



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



2-1986711-6

1. MATERIAL:  
HOUSING - PA (POLYAMIDE), UL94 V0, COLOR - GREEN  
PUSH BUTTON - PA (POLYAMIDE), COLOR - ORANGE  
CLAMPING SPRING - STAINLESS STEEL  
PIN - COPPER ALLOY(CuCr) -BRIGHT TIN PLATED, OVER NICKEL UNDERPLATE
2. MECHANICAL:  
MIN. PC BOARD HOLES DIAMETER : 1.2 mm  
MAX. PC BOARD THICKNESS : 2.4 mm  
WIRE STRIPPING LENGTH : 11 mm
3. ELECTRICAL:  
WIRE RANGE : 12-30 AWG (2.5mm2 TO 0.2mm2)  
RATED VOLTAGE : 300V  
RATED CURRENT : 16A  
CONTACT RESISTANCE : <15 m Ohm  
INSULATION RESISTANCE : >1000 M Ohm (500V DC)
4. OPERATING TEMPERATURE RANGE : -40°C TO +105°C

5 OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAGHAVENDRA 08AUG2011		<div>TE Connectivity</div>							
DIMENSIONS: mm		CHK SARVER MICHAEL 08AUG2011									
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SPRING TYPE. SIDE WIRE ENTRY TERMINAL BLOCK PITCH 5.00mm							
		0 PLC ± 1 PLC ±0.5 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±1°									
MATERIAL SEE NOTES		FINISH SEE NOTES		APVD SARVER MICHAEL 08AUG2011		SIZE		CAGE CODE	DRAWING NO		RESTRICTED TO
				PRODUCT SPEC -		A3		00779		C-1986711	
				APPLICATION SPEC -							
				WEIGHT -							
CUSTOMER DRAWING						SCALE 4:1		SHEET 2 OF 2		REV D	