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LOC
FT 0DIST
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	PLATING INFORMATION ADDED	16JUL2019	RK	PS

TERMINAL PLATE

1.50

5.00

"L"

0.50

1.25

0.50

2.50

14.80

11.80

(14.45)

0.80

5.00

3.30

SCALE 2:1
-4 AS SHOWN

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		

- MATERIAL:
HOUSING - PA66 , UL94 V0
CLAMPING SPRING - STAINLESS STEEL
PIN - COPPER ALLOY - BRIGHT TIN PLATED
- MECHANICAL:
MIN. PC BOARD HOLES DIAMETER : 1.2 mm
MAX. PC BOARD THICKNESS : 2.4 mm
WIRE STRIPPING LENGTH : 11.5 mm
- ELECTRICAL:
WIRE RANGE : 12-30 AWG
RATED VOLTAGE : 300V
RATED CURRENT : 16A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : >1000 M Ohm (500V DC)
- OPERATING TEMPERATURE RANGE : -40°C TO +105°C

5 PRELIMINARY PART

2.50 PCB LAYOUT

2.50

PCB LAYOUT

5.00

5.00

5.00

5.00

Ø1.00±0.20

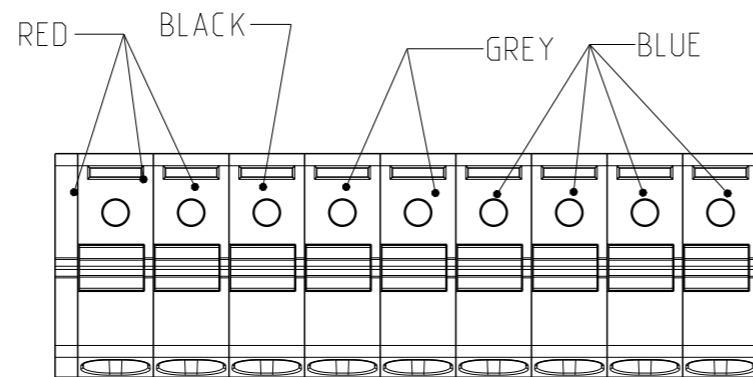
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08AUG2011 RAGHAVENDRA	TE Connectivity	
DIMENSIONS: mm		CHK 08AUG2011 SARVER MICHAEL		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 08AUG2011 SARVER MICHAEL	NAME SPRING TYPE. SIDE WIRE ENTRY TERMINAL BLOCK SIDE STACKABLE STRAIGHT 02 - 25 POLES PITCH 5.00mm	
0 PLC ±0.5		PRODUCT SPEC	SIZE A3	
1 PLC ±0.25		APPLICATION SPEC	CAGE CODE 00779	DRAWING NO C-1986711
2 PLC ±		WEIGHT -	RESTRICTED TO -	
3 PLC ±		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 2
4 PLC ±				REV C
ANGLES ±1°				
FINISH SEE NOTES				

1470-19 (3/11)

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LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



2-1986711-6

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	08AUG2011		
		CHK	08AUG2011		
		APVD	08AUG2011		
		NAME	SARVER MICHAEL		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SPRING TYPE. SIDE WIRE ENTRY TERMINAL BLOCK SIDE STACKABLE STRAIGHT 02 - 25 POLES PITCH 5.00mm	
mm				SIZE	
		0 PLC ±-		CAGE CODE	
		1 PLC ±0.5		00779	
		2 PLC ±0.25		DRAWING NO	
		3 PLC ±-		C-1986711	
		4 PLC ±-		RESTRICTED TO	
		ANGLES ±1°			
MATERIAL SEE NOTES		FINISH SEE NOTES		WEIGHT	
				-	
		CUSTOMER DRAWING		SCALE 4:1	
				SHEET 2 OF 2	
				REV C	

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