

MATERIALS HOUSING-POLYAMIDE, COLOR-GREEN LEVER-POLYAMIDE, COLOR ORANGE CONTACT SPRING-COPPER ALLOY-LEAD FREE TIN PLATED CLAMPING SPRING-STEEL

MECHANICAL

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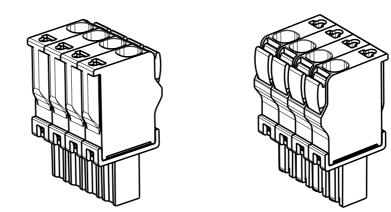
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INSERTION FORCE PER POLE- 3 NEWTON MAX WITHDRAWAL FORCE PER POLE- 1.5 NEWTON MIN STRIPPING LENGTH- 10.5 TO 11.5 MM OPERATING TEMPERATURE - - 40°C TO +110°C

ELECTRICAL

WIRE SIZE= 30 TO 14 AWG SOLID OR STRANDED VOLTAGE RATING- 300 VOLTS CURRENT RATING- 11 AMP STRANDED; 9AMP SOLID CONTACT RESISTANCE-15 MILLOHM MÁX INSULATION RESISTANCE-10⁹ OHMS MIN (500V DC)



THIS DRAWING IS A C	CONTROLLED DOCUMENT.	MN 12JAN2012 KIRAN HOLAL	
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 12JAN2012 MIKE SARVER	NAME STRAI
	0 PLC ±- 1 PLC ±0.40 2 PLC ±0.20 3 PLC ±- 4 PLC ±- ANGLES ±1°	PRODUCT SPEC - APPLICATION SPEC -	SIZE CA
MATERIAL _	FINISH _	WEIGHT _	A 300
		CUSTOMER DRAWING	

1470-19 (3/11)

Pr₀/ENGINEER DRAWING

DESCRIPTION			DATE	DWN	APVD
-12-00288	0		14FEB12	КН	MS
					-
84.00	87.50	25	2 - 1 9	8669	2 - 5
80.50	84.00	24	2 - 1 9	8669	2 - 4
77.00	80.50	23	2 - 1 9		
73.50	77.00	22	2 - 1 9		
70.00	73.50	21	2 - 1 9		
<u>66.50</u> 63.00	70.00	20	2 - 1 9		
59.50	63.00	18	1 - 1 9		
56.00	59.50	1 7	1 - 1 9		
52.50	56.00	16	1 - 1 9		
49.00	52.50	15	1 - 1 9	8669	2 - 5
45.50	49.00	14	1 - 1 9	8669	2 - 4
42.00	45.50	13	1 - 1 9	8669	2 - 3
38.50	42.00	12	1 - 1 9		
35.00	38.50	11	1 - 1 9		
31.50	35.00	10	1 - 1 9		
28.00 24.50	31.50	9		6692 6692	
21.00	24.50	7	-	<u>6692</u>	
17.50	21.00	6		<u>6692</u>	
14.00	17.50	5		6692	
10.50	14.00	4	198	6692	- 4
7.00	10.50	3	198	6692	- 3
3.50	7.00	2	198	6692	- 2
DIM X	DIM L	POLE	PART	NUM	IB E R
	TE	TE Con	nectivi	łу	
IT SPRI	NG TYPE	PLUG	CONNE	CTO	7
SIDE	STACKAB	LE RIG	НТ		`
	POLES P	ITCH 3	.50mm	1	
CODE DRAWIN				RESTRIC	CTED TO
19[G=	1986692	·		-	
	SCALE 2	, SHEET	, OF	RE	° A ∣

Mouser Electronics

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TE Connectivity: <u>1986692-3</u>