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2011

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LOC

DIST

REVISIONS

AI

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P

LTR

DESCRIPTION

DATE

DWN

APVD

A

REVISED PER ECO-12-002880

15FEB12

KH

MS

SECTION A-A

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

MECHANICAL  
 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 MAX  
 INSULATION RESISTANCE-10<sup>9</sup> OHMS MIN (500V DC)

91.44	95.25	25	2-1986722-5
87.63	91.44	24	2-1986722-4
83.82	87.63	23	2-1986722-3
80.01	83.82	22	2-1986722-2
76.20	80.01	21	2-1986722-1
72.39	76.20	20	2-1986722-0
68.58	72.39	19	1-1986722-9
64.77	68.58	18	1-1986722-8
60.96	64.77	17	1-1986722-7
57.15	60.96	16	1-1986722-6
53.34	57.15	15	1-1986722-5
49.53	53.34	14	1-1986722-4
45.72	49.53	13	1-1986722-3
41.91	45.72	12	1-1986722-2
38.10	41.91	11	1-1986722-1
34.29	38.10	10	1-1986722-0
30.48	34.29	9	1986722-9
26.67	30.48	8	1986722-8
22.86	26.67	7	1986722-7
19.05	22.86	6	1986722-6
15.24	19.05	5	1986722-5
11.43	15.24	4	1986722-4
7.62	11.43	3	1986722-3
3.81	7.62	2	1986722-2
DIM X	DIM L	POLE	PART NUMBER

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DWN 12JAN2012

KIRAN HOLAL

CHK 12JAN2012

MIKE SARVER

APVD 12JAN2012

MIKE SARVER

PRODUCT SPEC

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APPLICATION SPEC

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WEIGHT

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CUSTOMER DRAWING

TE Connectivity

NAME  
 STRAIGHT SPRING TYPE PLUG CONNECTOR,  
 SIDE STACKABLE LEFT,  
 02 - 25 POLES, PITCH 3.81mm

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1986722

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SCALE 2:1

SHEET 1 OF 1

REV A

1470-19 (3/11)

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Pro/ENGINEER DRAWING

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[>>TE Connectivity\(泰科\)](#)