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- 1 Electrical

1.1 Impedance

1.2 Frequency

1.3 Dielectric withstanding voltage

1.4 Center contact resistance

1.5 Outer contact resistance

1.6 Insulation resistance

1.7 VSWR

50 Ω

DC~6GHz

1500V(volts RMS)

$\leq 1.5M\Omega$

$\leq 0.2M\Omega$

$\geq 5000M\Omega$

1.25:1
- 2 Environmental&Mechanical

2.1 Temperature range

2.2 RoHs Compliant

2.3 Durability

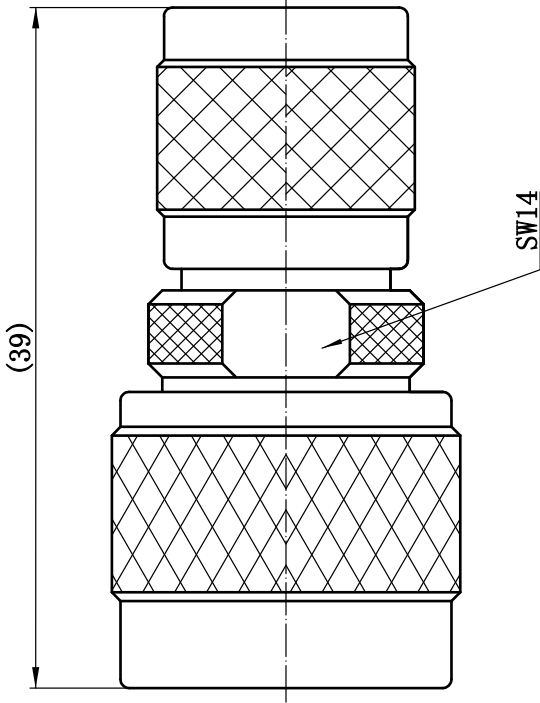
-45 $^{\circ}$ C~125 $^{\circ}$ C

>500 cycles
- 3 Materials&plating

3.1 Body: Brass, Nickel plated

3.2 Insulator: Teflon

3.3 Contact Pin: Bronze, Gold plated



- Notes:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DATE : T. Shihua 16/6/15		TITLE:	
DESIGNER : C. Tao 16/6/15		BY : T. Shihua	
DRAWN : W. Qiang 16/6/15		DATE : 16/6/15	
TOLERANCES UNLESS OTHERWISE SPECIFIED		APPROVED : 16/6/15	
X ± 0.50		DATE : 16/6/15	
.X ± 0.20		DATE : 16/6/15	
.XX ± 0.10		DATE : 16/6/15	
ANGLES $\pm 1^{\circ}$		DATE : 16/6/15	

N Male		to		N/A		N/A		1/1		A	
N Male		to		N/A		N/A		1/1		A	