



TalentMW

Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 M Ω
Operating Frequency	4GHz
Dielectric Withstanding Voltage	1000 V
VSWR	1.25typ
Insertion Loss	0.05* $\sqrt{f_GHz}$
Operating Temperature	-55~+165 $^{\circ}C$

Material & Coat-Plating

Inner Conductor	Phosphor Bronze, Gold
Dielectric	PTFE
Body	Brass,Nickel
Coupling Nut	Brass,Nickel

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Suzhou Talent Microwave, Inc			
		CHK				
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ± 0.25 1 PLC ± 0.15 2 PLC ± 0.12 3 PLC \pm 3 PLC \pm ANGLES $\pm 1^{\circ}$	APVD	Product Mode N/BNC-JK N Male to BNC Female Adaptor			
		PRODUCT SPEC				
		APPLICATION SPEC				
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO	
		CUSTOMER DRAWING		SCALE 4: 1	SHEET 1 OF 1	RVE 1