



**Electrical & Environmental Characteristics**

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-18GHz
Dielectric Withstanding Voltage	1000V
VSWR	1.15 typ
Insertion Loss	≤0.05* $\sqrt{f\_GHz}$
Operating Temperature	- 55~+165℃

**Material & Coat-Plating**

Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI
Body	Stainless Steel, Passivated

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 ± 3 PLC ± ANGLES ±1°	APVD	Product Model  <b>2.4/N-KK</b> <b>2.4 Female to N Female Adaptor</b>		
		PRODUCT SPEC			
MATERIAL SEE TABLE	FINISH SEE TABLE	APPLICATO N SPEC	SIZE A4	GAGE CODE 0T8L4	DRAWING NO
		WEIGHT	CUSTOMER DRAWING	SCALE 4: 1	SCALE 4: 1
				SHEET1 OF 1	RVE 1