



Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-33GHz
Dielectric Withstanding Voltage	1000V
VSWR	≤1.15
Insertion Loss	≤0.05* $\sqrt{f_GHz}$
Operating Temperature	- 45~+125°C

Material & Coat-Plating

Inner Conductor	Beryllium Copper Gold Plated
Dielectric	PEI
Body/Nut	SUS303F Polished& 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				
		PRODUCT SPEC	3.5-2.4-KJ 3.5 Female 2.4 Male Connector				
		APPLICATION SPEC	SIZE A4	GAGE CODE OT8L4	DRAWING NO		
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	CUSTOMER DRAWING		SCALE 4: 1	SHEET 1 OF 1	RVE 1