



### Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC~26.5GHz
Dielectric Withstanding Voltage	1000V
VSWR	1.15 typ
Insertion Loss	≤0.30dB
Operating Temperature	10mK~+125°C

### Material & Coat-Plating

Inner Conductor	Non-magnetic beryllium copper, Gold Plated
Dielectric	PTFE
Body	Non-magnetic beryllium copper, Gold Plated

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	SMA-KK-NM SMA Female to SMA Female adaptor with non-magnetic		
		APPLICATION SPEC	SIZE A4	GAGE CODE OT8L4	DRAWING NO
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT			
		CUSTOMER DRAWING		SHEET 1 OF 1	RVE 1