

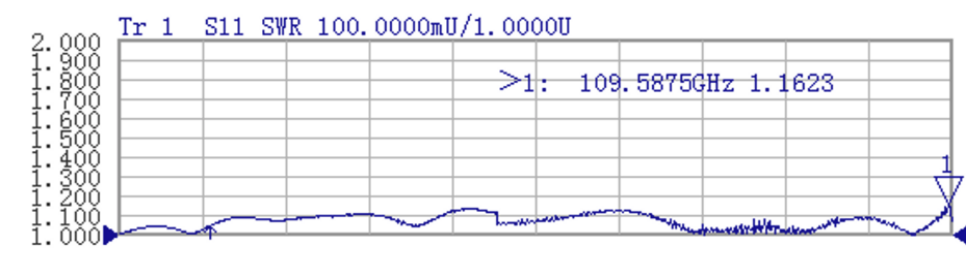
Electrical & Environmental Characteristics

Impedance	50 Ohm
Operating Frequency	110 GHz
Dielectric Withstanding Voltage	500V
VSWR	1.4:1 max
Insertion Loss	$0.05 * \sqrt{f_GHz}$
Operating Temperature	- 55~+165°C

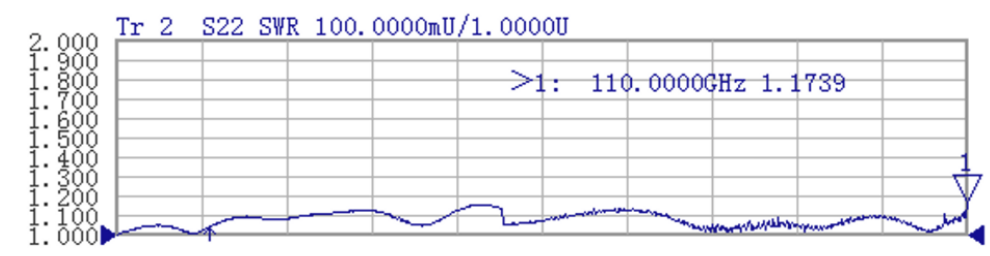
Material & Coat-Plating

Inner Conductor	Beryllium copper, Gold Plated
Dielectric	PEI
Body	Stainless Steel, Passivated
Coupling Nut	Stainless Steel, Passivated

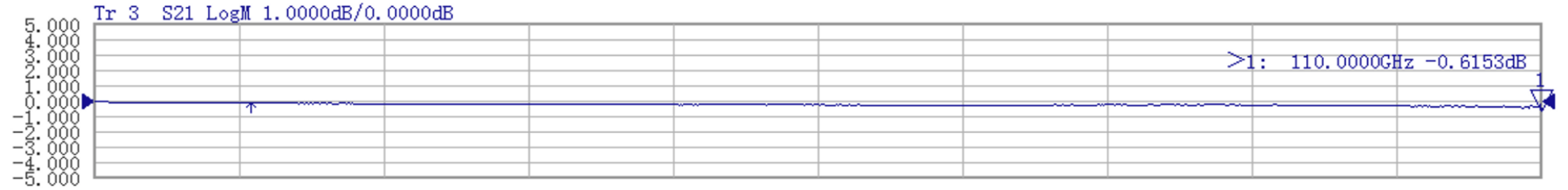
THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Suzhou Talent Microwave, Inc			
		CHK				
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ±- 3 PLC ±- ANGLES ±1°	APVD	Product Model			
		PRODUCT SPEC	1.0-JJG 1.0mm male to 1.0mm male straight adaptor			
MATERIAL SEE TABLE	FINISH SEE TABLE	APPLICATION SPEC	SIZE A4	GAGE CODE 0T8L4	DRAWING NO	
		WEIGHT	CUSTOMER DRAWING		SCALE 4: 1	SHEET 1 OF 1



1 Ch1 Start:10.0000MHz — Stop:110.000GHz



2 Ch1 Start:10.0000MHz — Stop:110.000GHz



3 Ch1 Start:10.0000MHz — Stop:110.000GHz

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