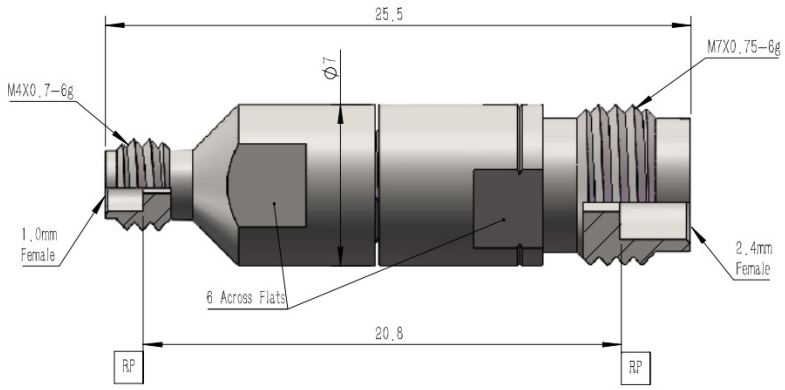
1.0mm Female to 2.4mm Female, Adapter, RA5012 DC-50GHz



01 Dimensions(mm) Tolerance±1%



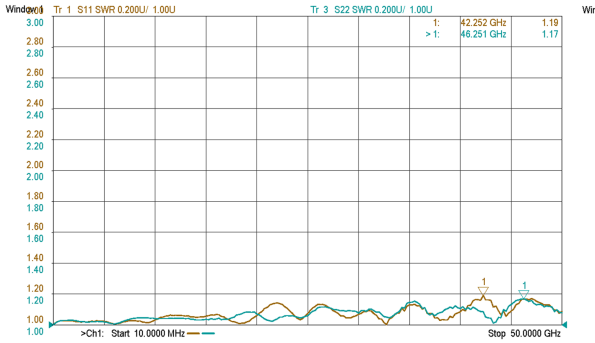
02 Electrical & Environmental

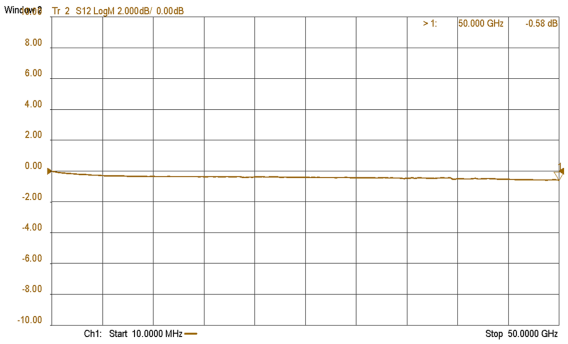
Frequency Range	DC-50GHz	**Impedance**	50 ohm
VSWR	1.25 max	**Insertion Loss**	0.35dB max

03 Mechanical & Product Information

Product Number	RA5012, H-Grade	**Connector**	1.0mm Female to 2.4mm Female
Connector Body	Passivated stainless steel	**Shape/Mounting**	Straight, None
Center Contact	Gold plated beryllium copper	**Insulator**	PEI
Dimension	25.5(L)mm	**Net Weight**	-

04 Typical Test Data





Channel Settings

Channel	Sweep Type	Points	Start (MHz)	Stop (GHz)	IF BW (kHz)	Sweep Time (s)	Pow 1 (ydBm)	Pow 2 (ydBm)
1	LinFreq	201	10.000000	50.000000	1.000000	0.185326	0.000000	0.000000

Trace Attributes

Window	ID	Trace	Channel	Correction	Options
1	1	S11	1	C 2-Port	
	2	S22	1	C 2-Port	
2	1	S12	1	C 2-Port	