

2.4mm DC Block 50kHz-50GHz

AT-DC-24X24X

Feature

2.4mm to 2.4mm DC Block

Specified 16kHz-50GHz

Low Insertion Loss

Excellent Broadband VSWR



Specifications -

Specifications guaranteed from -45 to +85°C, measured in a 50Ω system

Parameter	Frequency Range	Min	Typ	Max	Unit
Insertion Loss	50kHz-50GHz		0.8	1.5	dB
VSWR			1.2	1.25	
Voltage			16		V
RF Power			1		W

Environmental

-55 C to +125 C

Corrosion: MIL-STD 202

Vibration: MIL-STD 202

Materials

Body: SU304 Polished & Passivated

Center Contact: Beryllium Copper Gold Plated

Insulators: PEI

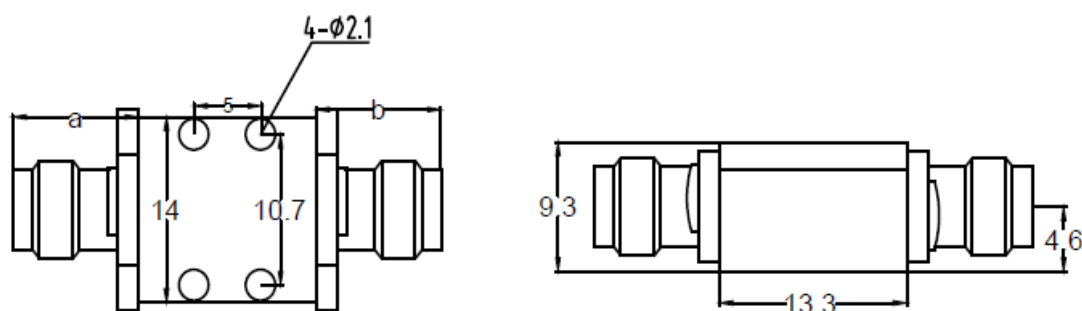
Mechanical

1000 Cycles Min

Order Information

Connector #1	Connector #2	Part Number
2.4mm Male	2.4mm Female	AT-DC-24M24F
2.4mm Female	2.4mm Female	AT-DC-24F24F
2.4mm Male	2.4mm Male	AT-DC-24M24M

Dimension



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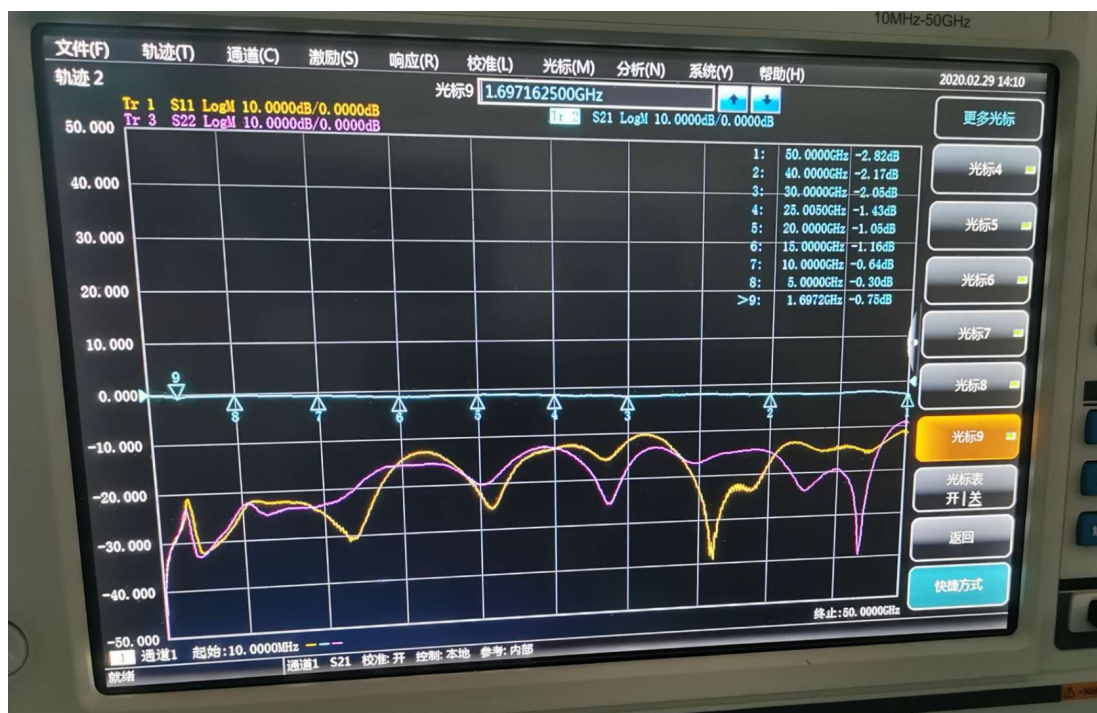
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