

2.92mm Adapter DC-40GHz

AT-AP-29X29X

Feature

2.92mm to 2.92mm Adapter

Specified DC-40GHz

Low Insertion Loss

Excellent Broadband VSWR



Specifications -

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

Parameter	Frequency Range(GHz)	Min	Typ	Max	Unit
Insertion Loss	DC-26.5GHz		0.2	0.3	dB
	26.5-40GHz		0.3	0.5	dB
VSWR	DC-26.5GHz		1.1	1.2	
	26.5-40GHz		1.2	1.35	

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

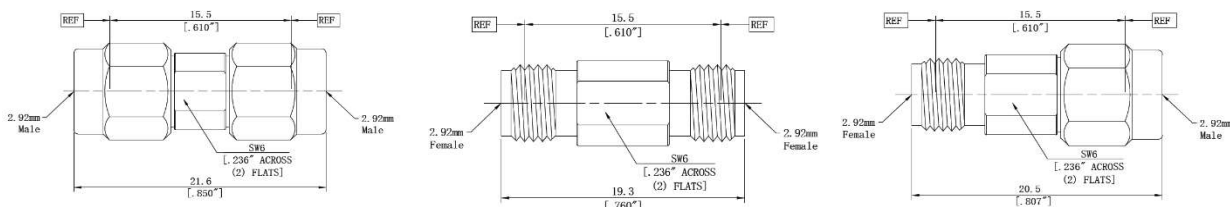
Mechanical

1000 Cycles Min

Order Information

Connector #1	Connector #2	Part Number
2.92mm Female	2.92mm Female	AT-AP-29F29F
2.92mm Female	2.92mm Male	AT-AP-29F29M
2.92mm Male	2.92mm Male	AT-AP-29M29M

Dimension



AT Microwave

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