

## 1.0mm to 1.85mm Adapter DC-67GHz

## AT-AP-10X18X

### Feature

- 1.0mm to 1.85 Adapter
- Specified DC-67GHz
- 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-40GHz		0.3		dB
	40-50GHz		0.5		dB
	50-67GHz		0.7		dB
VSWR	DC-40GHz		1.2		
	40-50GHz		1.25		
	50-67GHz		1.3		

### 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

- 2000 Cycle Min

### Order Information

Connector #1	Connector #2	Part Number
1.0mm Female	1.85mm Female	AT-AP-10F18F
1.0mm Female	1.85mm Male	AT-AP-10F18M
1.0mm Male	1.85mm Male	AT-AP-10M18M
1.0mm Male	1.85mm Female	AT-AP-10M18F

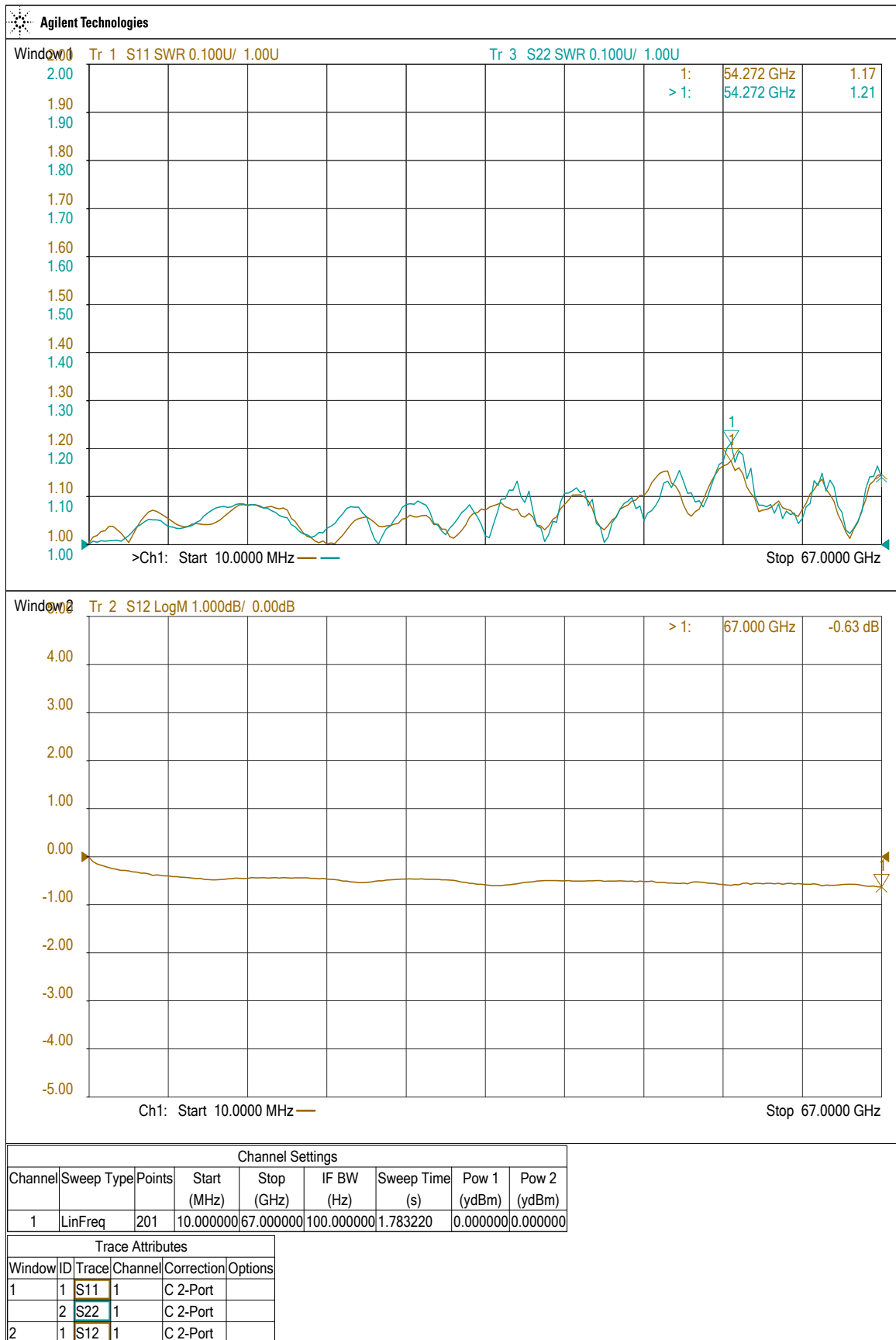
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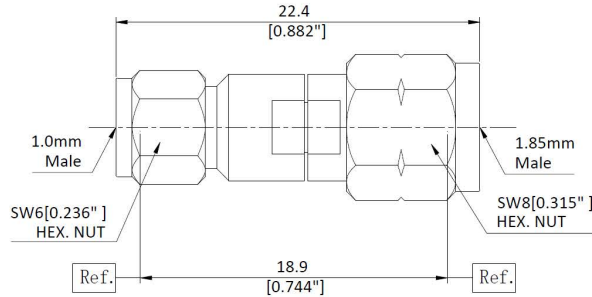
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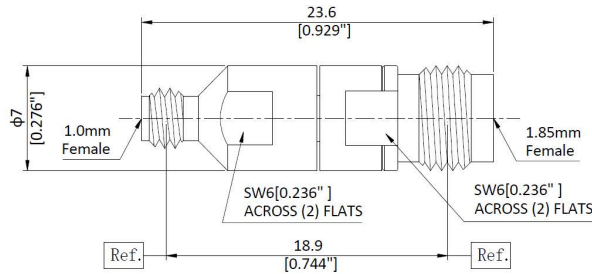
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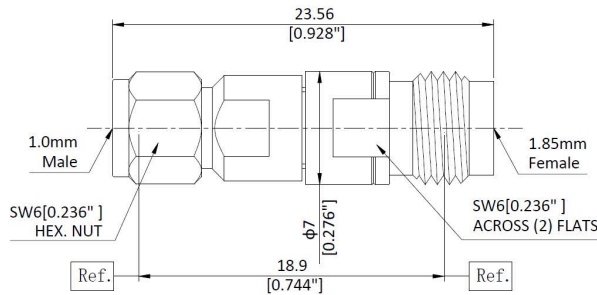
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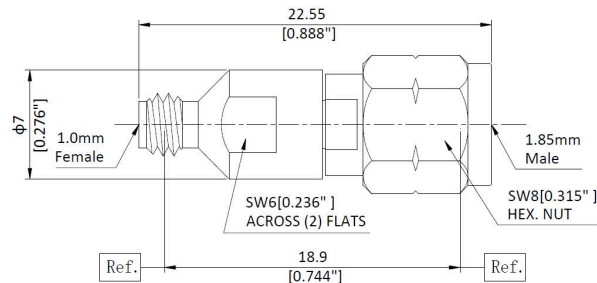
AT-AP-10M18M



AT-AP-10F18F



AT-AP-10M18F



AT-AP-10F18M