

## 3.5 mm to 3.5 mm Adapter DC-33GHz

## AT-AP-25X35X

### Feature

- 3.5 mm to 3.5mm Adapter
- Specified DC-33GHz
- 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		0.3		dB
	26.5-34GHz		0.5		dB
VSWR	DC-26.5GHz		1.15		
	26.5-34GHz		1.2		

### 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

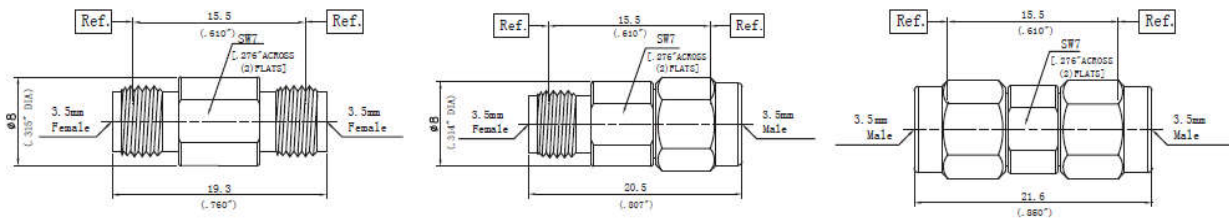
### Mechanical

- 1000 Cycle Min

### Order Information

Connector #1	Connector #2	Part Number
3.5 mm Female	3.5mm Female	AT-AP-35F35F
3.5 mm Female	3.5mm Male	AT-AP-35F35M
3.5 mm Male	3.5mm Male	AT-AP-35M35M

### Dimension



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