

1.85mm to 3.5 mm Adapter DC-33GHz

AT-AP-18X35X

Feature

- 1.85mm 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		0.2		dB
	26.5-33GHz		0.3		dB
VSWR	DC-26.5GHz		1.15		
	26.5-33GHz		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

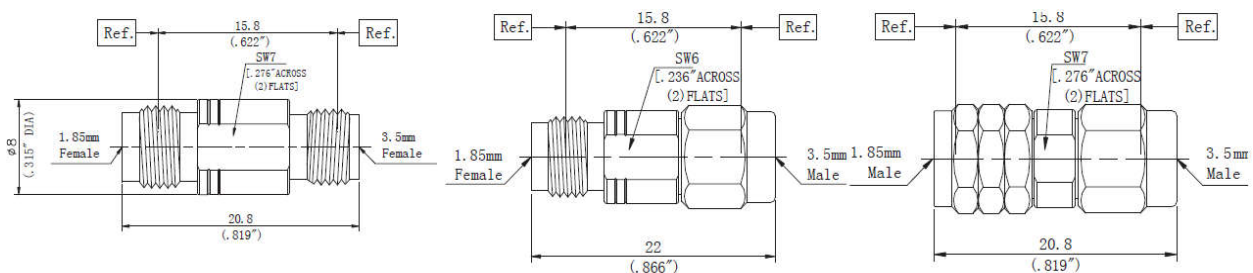
Mechanical

1000 Cycle Min

Order Information

Connector #1	Connector #2	Part Number
1.85mm Female	3.5mm Female	ATM-AP-18F35F
1.85mm Female	3.5mm Male	ATM-AP-18F35M
1.85mm Male	3.5mm Female	ATM-AP-18M35F
1.85mm Male	3.5mm Male	ATM-AP-18M35M

Dimension



AT Microwave

RM1204,NO.2911,North Zhongshan RD, Putuo District , Shanghai ,China, 200063
 Tel:+8621-5291 8556 Email:sales@atmicrowave.com www.atmicrowave.com