



94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

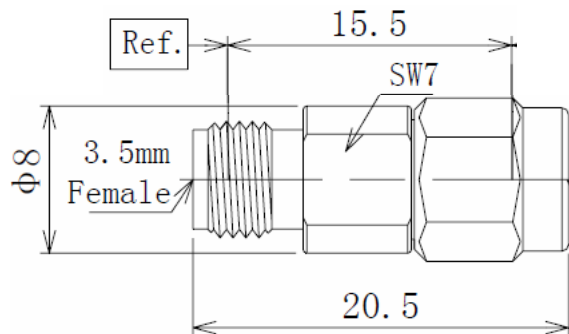
ADAPTORS

Model RMAD.BS.35SMA27fm Between Series 3.5mm female/SMA male

Frequency	Insertion Loss	Impedance	VSWR
DC – 27GHz	0.07 f ½ dB f=frequency GHz	50Ω	1.15 :1 max

Notes:

- Material:**
Body: SUS303 stainless steel/passivate
Socket Contacts: BeCu/gold
Dielectric: PEI
- Operation temperature:** -65°C to +105°C
- Typical mating torque (SS/P connectors)**
SMA = 7 - 10 inch/pounds
3.5mm = 5 - 8 inch/pounds
- Typical Mating Cycles**
500 mates/de-mates minimum
- RoHS Compliant**



SMA male

Dimensions are in mm. All specifications subject to change

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