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# BTO24FF



## 20 MHz to 20 GHz Miniature Size Bias Tee

The bias tee is a super wide band bias tee. It offers max. 1 dB insertion loss and max. 1.5:1 VSWR throughout 20 MHz to 20 GHz band. The product can be used in varieties of circuitries such as wideband amplifiers, broadcast and measurement.

1506 Bias-T

#### FEATURES

- Super Wide Band
- Low Insertion Loss

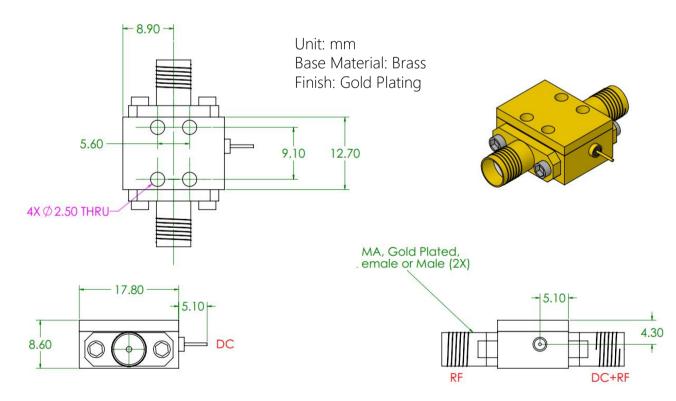
- Low VSWR
- Miniature Size

#### USE IN

- Wideband Amplifier
- Broadcast

#### MECHANICAL DRAWING

Measurement



Order notes to our customers: The default parameters are as follows. For special needs, please contact sales. 1) Connector FC/APC, 900 um, 1 m by default for all devices except for high power devices. 2) Slow axis working, fast axis blocked, connector key is aligned to slow axis by default for PM devices.

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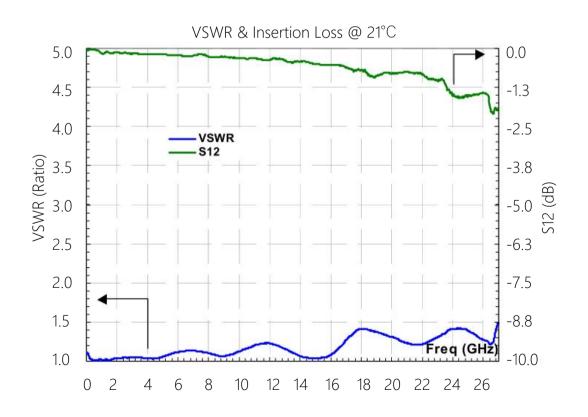


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### **1506 Bias-T**

BT024FF

Frequency	20.0 MHz to 20.0 GHz	
VSWR	1.5:1 max.	
Insertion Loss	1.0 dB max.	
RF/DC Isolation	40 dB	
DC Current	250 mA max.	
DC Voltage Rating	16 Volts max.	
Connector I/O	SMA Female	
RF Average Power	20 W	
Operating Temperature	-54°C to +85°C	
Storage Temperature	-65°C to +150°C	
RoHS Compliant		



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