



# BT-100120-4 10-12 GHz

10-12 GHz SMA Female Bias Tee

## PRODUCT SPECIFICATIONS

### PERFORMANCE FEATURES

Frequency Range	10-12 GHz
VSWR, typ.	1.50:1
Impedance, typ.	50 Ω
Isolation, typ.	35 dB
Insertion Loss, typ	1.0 dB
Power Handling, max.	5 Watts
Voltage, typ.	50 VDC
Current, typ.	200 mA

#### MATERIAL FEATURES

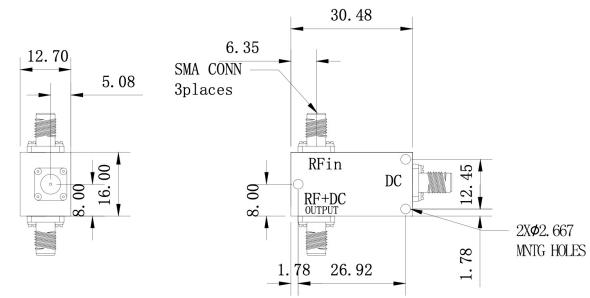
Body Material	Passivated Stainless Steel
Body Plating	Passivated Stainless Steel
Contacts	Beryllium Copper
Connector Rating	500 Cycles
Operating Temp	-55°C to +100°C

#### FEATURES APPLICATIONS

Low Insertion Loss
Non-Resonant
Compact Size

Amplifier Modulator

#### **OUTLINE DRAWING**





Vista RF, Inc.