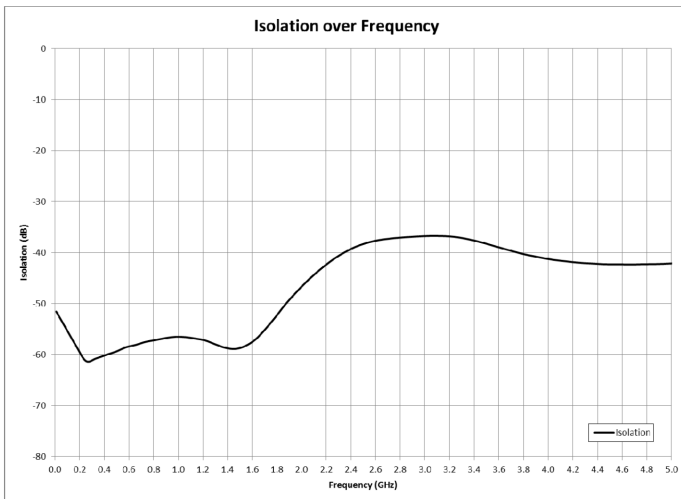
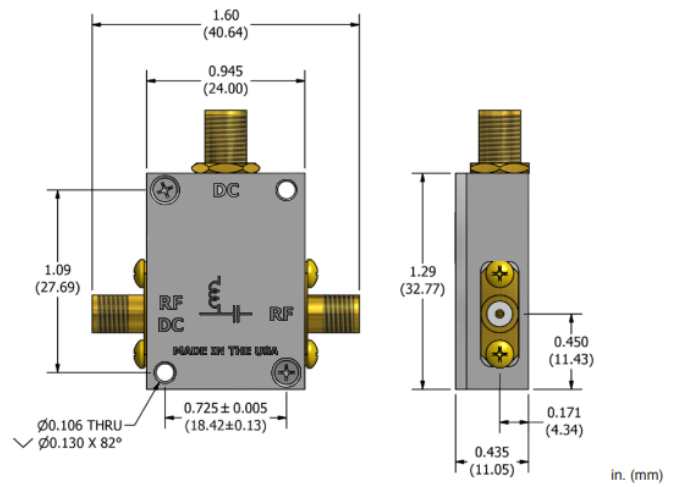
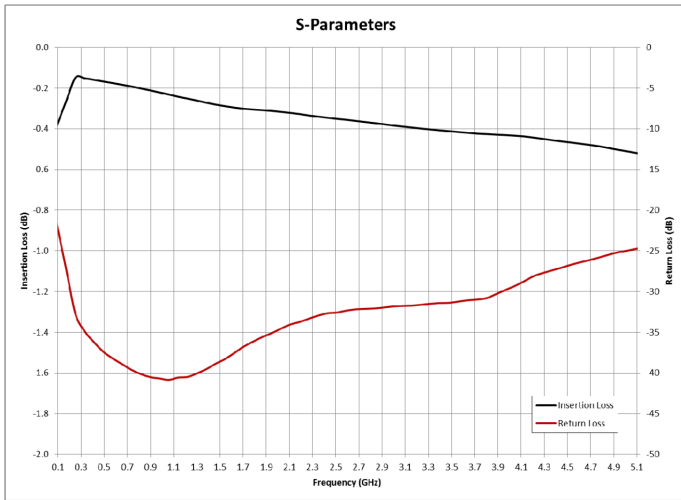
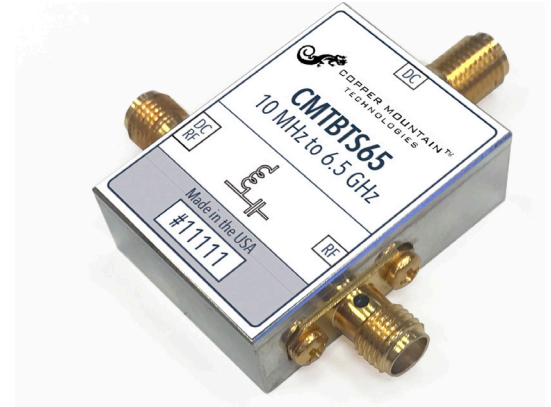


CMTBTS65 Bias Tee

Broadband: 10 MHz to 6.5 GHz
 Low Insertion Loss
 SMA Female Connectors

Temp. Range: -55°C to 100°C
 RoHS Compliant
 Measured in a 50 Ω system

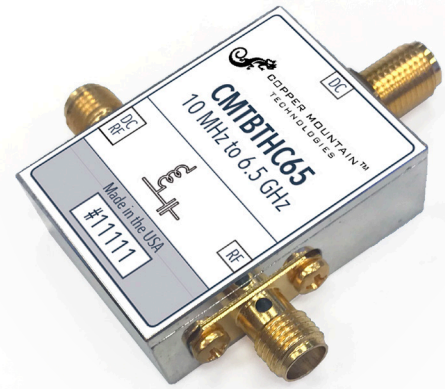
Insertion Loss	0.85 dB typ., 1 dB max
DC Port Isolation	25 dB
Return Loss	15 dB min, 20 dB typ.
VSWR	1.5:1 min, 1.2:1 typ.
DC Current	1000 mA
DC Voltage	50 Vdc
DC Resistance	58 mΩ



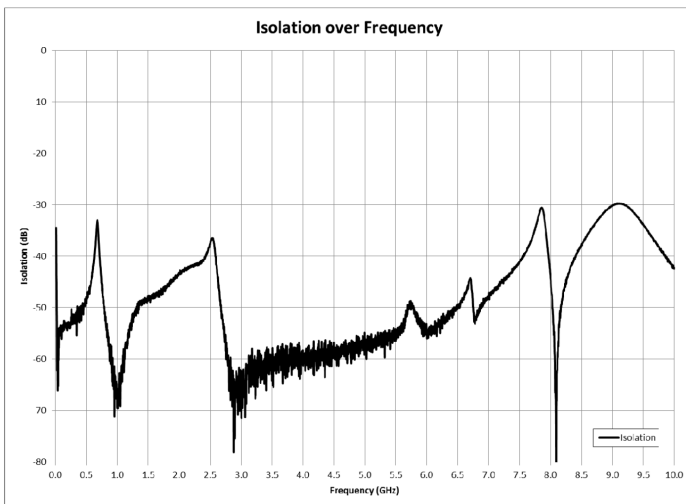
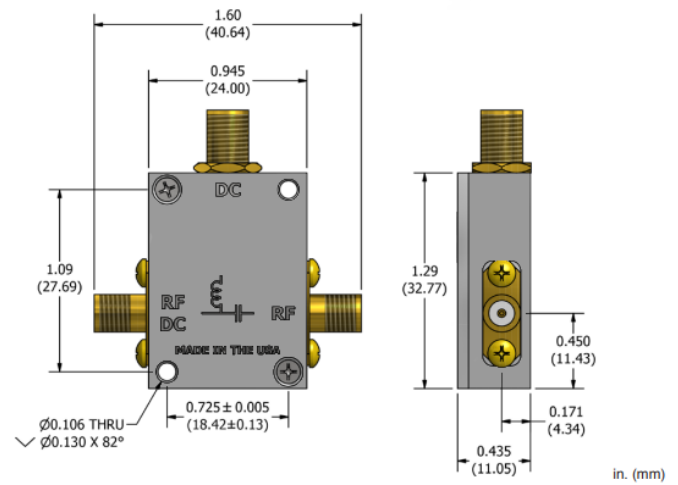
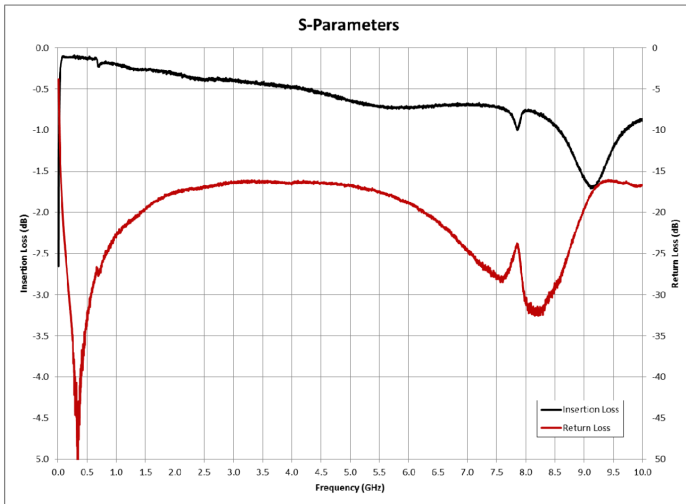
CMTBTHC65 Bias Tee

Broadband: 20 MHz to 6.5 GHz
 High Current Design Handles 3 Adc
 Low Insertion Loss

SMA Female Connectors
 Temp. Range: -55°C to 100°C
 Measured in a 50 Ω system



Insertion Loss	0.61 dB typ., 1 dB max
DC Port Isolation	30 dB min, 35 dB typ.
Return Loss	15 dB min, 18 dB typ.
VSWR	1.40:1 min, 1.29:1 typ.
DC Current	3000 mA
DC Voltage	50 Vdc
DC Resistance	30 mΩ

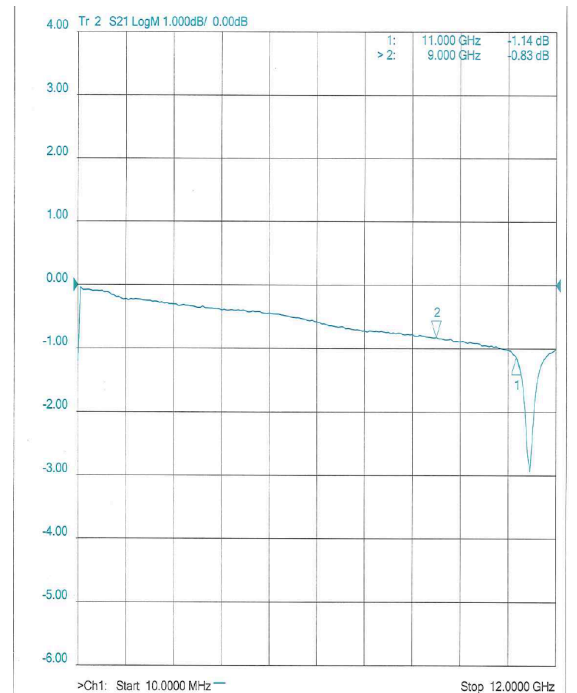
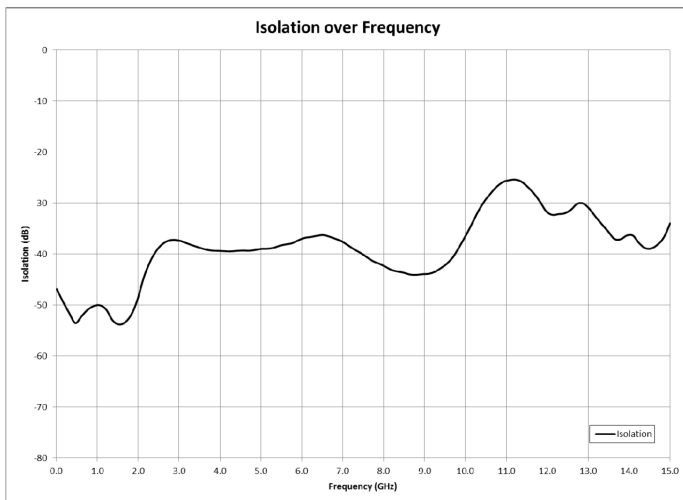
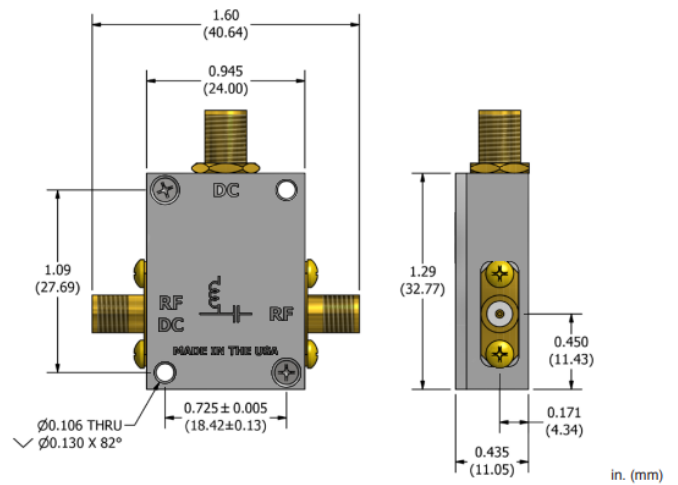
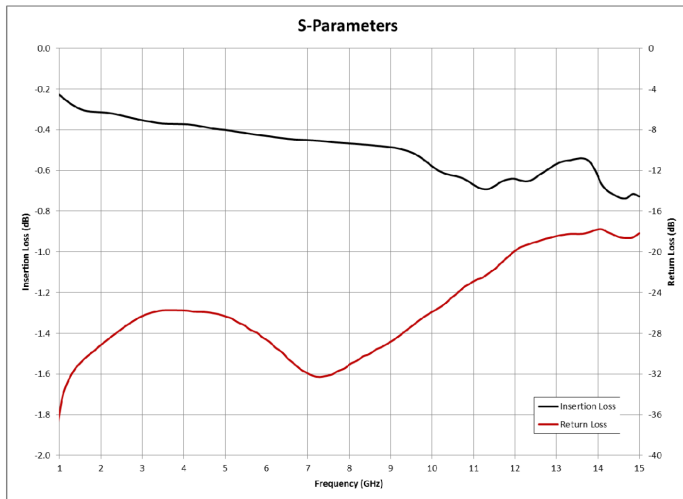


CMTBTS09 Bias Tee

Broadband: 10 MHz to 9 GHz
 Low Insertion Loss
 SMA Female Connectors

Temp. Range: -55°C to 100°C
 RoHS Compliant
 Measured in a 50 Ω system

Insertion Loss	0.83 dB typ., 1 dB max
DC Port Isolation	25 dB
Return Loss	15 dB min, 20 dB typ.
VSWR	1.5:1 min, 1.2:1 typ.
DC Current	1000 mA
DC Voltage	100 Vdc
DC Resistance	27 mΩ



CMTBTS20G Bias Tee

Broadband: 10 MHz to 20 GHz
 Low Insertion Loss
 SMA Female Connectors

Temp. Range: -55°C to 100°C
 RoHS Compliant
 Measured in a 50 Ω system

Insertion Loss	0.7 dB typ., 1 dB max
DC Port Isolation	25 dB min, 30 dB typ.
Return Loss	15 dB min, 20 dB typ.
VSWR	1.5:1 min, 1.2:1 typ.
DC Current	500 mA
DC Voltage	50 Vdc
DC Resistance	165 mΩ

