

# SMA T F-M-F

SM4946

## SPECIFICATIONS

**ELECTRICAL:**

VSWR 2:1

IMPEDANCE: 50 OHMS

FREQUENCY: 0-3 GHZ 1 PORT UNTERMINATED  
0-10 GHZ ALL PORTS TERMINATED

**MECHANICAL:**

CONNECTORS: Ni PLATED BRASS

CONTACTS BeCu (f), BRASS (m)

CONTACT PLATING: Au PER MIL-G-45204

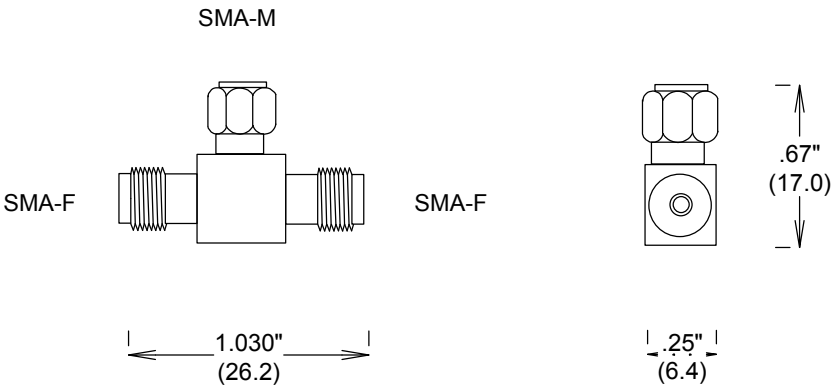
SMA NUT TORQUE: 6 in-lbs MAX

HOUSING: S STEEL

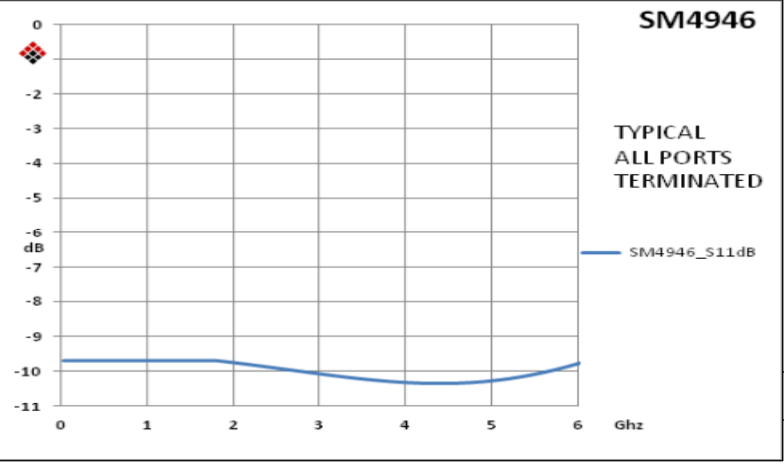
INTERFACES: MIL-STD-348A

TEMP: -55° C TO +100° C

ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

**SMA T F-M-F**

SIZE

**A**

CAGE CODE

**3FKR5**

DWG NO

**SM4946**

REV

**A**

SCALE

SHEET

ALL DIMENSIONS IN inches(MM) Typical