

SMA FEMALE ISOLATOR 7-12.4 GHZ

SFI0712

SPECIFICATIONS

ELECTRICAL

FREQUENCY: 7-12.4 GHZ
IMPEDANCE: 50 OHMS
INS LOSS: .5 DB MAX
VSWR: 1.3:1 MAX
FORWARD POWER : 10W CW
REVERSE POWER : 2W CW
ISOLATION: 18 DB MIN

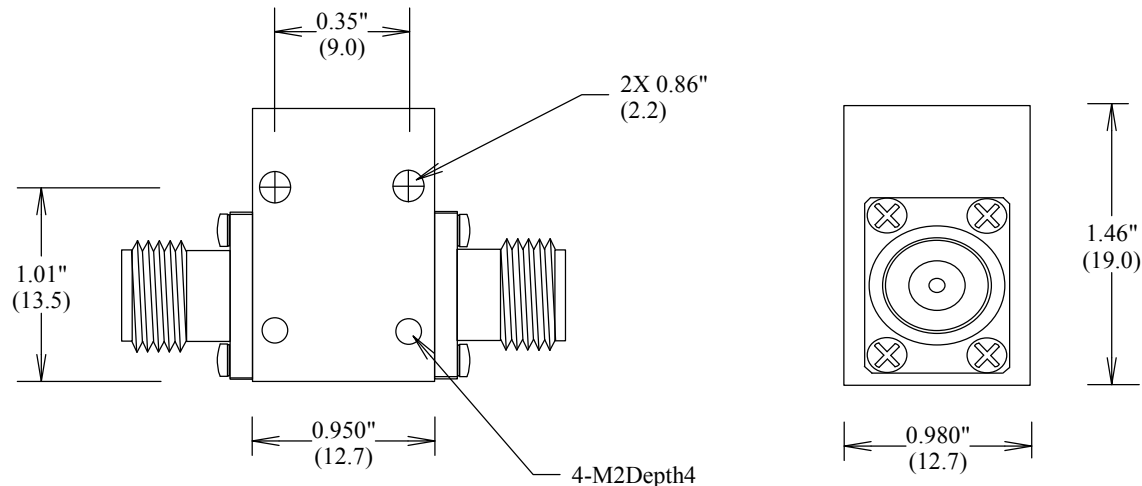
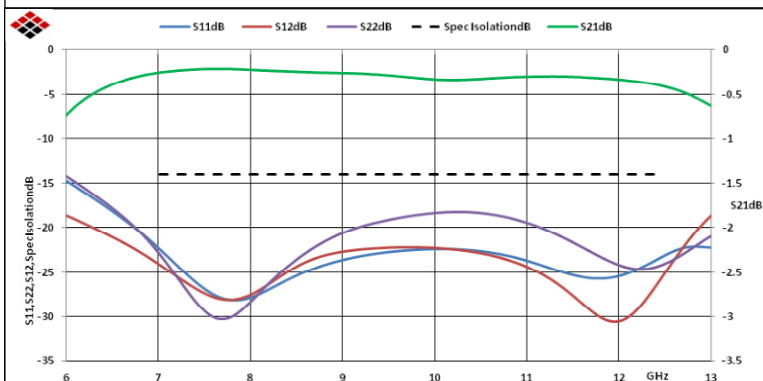
MECHANICAL

HOUSING: ALUMINUM
CONNECTORS: SMA-F, STAINLESS STEEL

TYPICAL OPERATING TEMPERATURE: +25°C
OPERATING TEMPERATURE: -20°C TO +60°C
CONNECTOR INTERFACE: MIL-STD-883
CONNECTOR CONTACTS: BeCu 30μ-in

ROHS COMPLIANT

MEASUREMENTS BELOW ARE TYPICAL



FAIRVIEW MICROWAVE INC.

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TITLE

SMA FEMALE ISOLATOR 7-12.4 GHZ

SIZE

A

CAGE CODE

3FKR5

DWG NO

SFI0712

REV

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SCALE

SHEET

ALL DIMENSIONS IN inches(MM) Typical