

Features:

High Repeatability

Low VSWR



Unit:mm

Specifications:

Electrical:

Frequency:DC-10GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

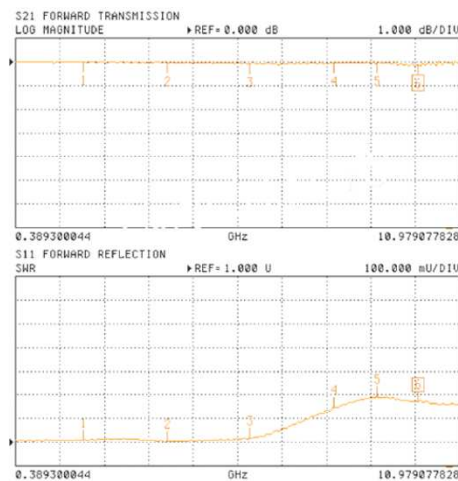
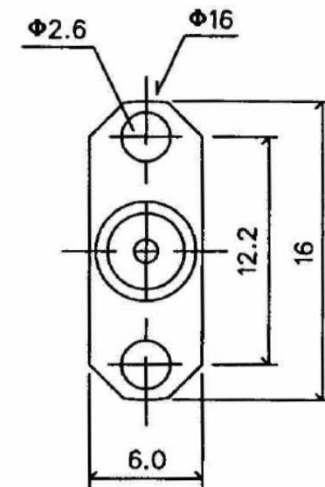
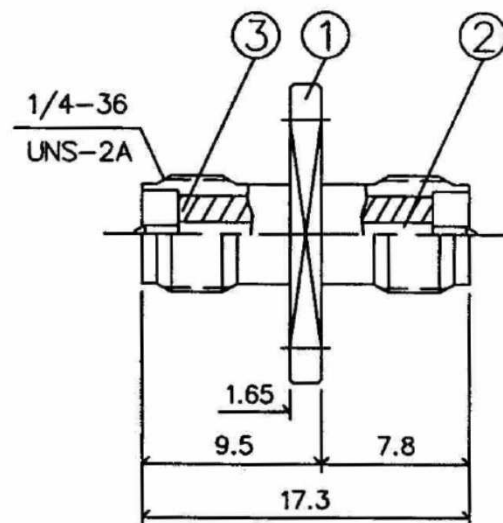
Connection: Reverse SMA Female to Reverse SMA Female

Mechanical:

Durability:500 Cycles

Environmental:

Temperature: -65°C~155°C



CH 3 - S11
0.0000 mm REF
0.000 dB OFFSET
0.00° OFFSET

MARKER 6
9.998542848 GHz
1.169 U

MARKER TO MAX
MARKER TO MIN

1 2.007182761 GHz
1.009 U

2 4.017279470 GHz
1.004 U

3 5.978349430 GHz
1.016 U

4 7.988446139 GHz
1.145 U

5 9.018007868 GHz
1.191 U

MARKER READOUT
FUNCTIONS



Material:

Part	Material	Plated
1.Body	Brass	Gold
2.Center Pin	Brass	Gold
3.Insulator	Teflon	

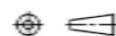
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE IN mm AND TOLERANCES ARE:

INTEGRAL DIMENSIONS ±TOLINT

x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

THIRD ANGLE PROJECTION



ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

DRAWN Terence

06/22/12'

ENGR Jack

06/22/12'

APVD James

06/22/12'



Woken Technology Inc.

CODE

DWG TITLE

10GHz Reverse SMA(F)-Reverse

SMA(F) 2Hole Flange Adapter

SIZE
A4

REV
B

DWG NO.

00600A5AIGA01L