

4

3

2

1

Features:

Low VSWR

All attenuation values available

**Specifications:****Electrical:**

Frequency:DC-6GHz

Standard Values:1,2,3,4,5,6,10,20,30dB

Attenuation Accuracy: 1,3,6,10,20dB : ± 0.5 dB2,4,5dB : ± 0.6 dB30dB : ± 0.75 dB

VSWR:0~6 dB:1.15:1(Max.) @ DC-2.5GHz

1.2:1(Max.)@2.5-6GHz

7~12dB:1.25:1(Max.)

15~30dB:1.3:1(Max.)

Power :2W Avg.

200W Peak

Impedance: 50Ohm

Connection:SMA

Environmental:

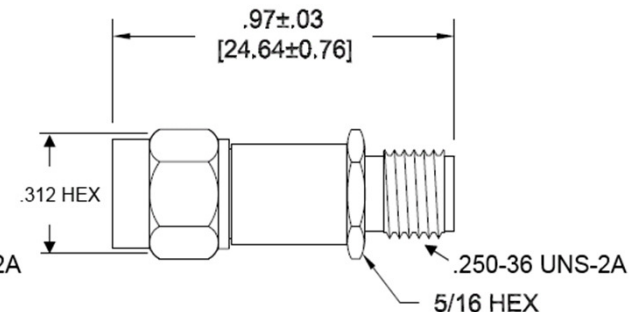
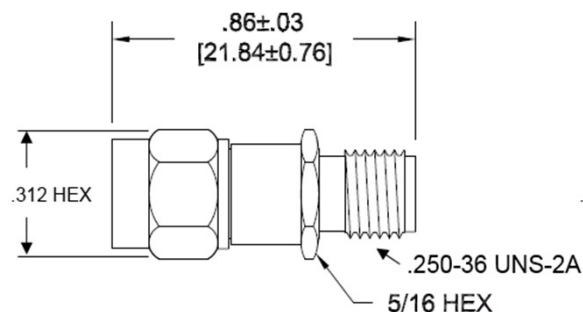
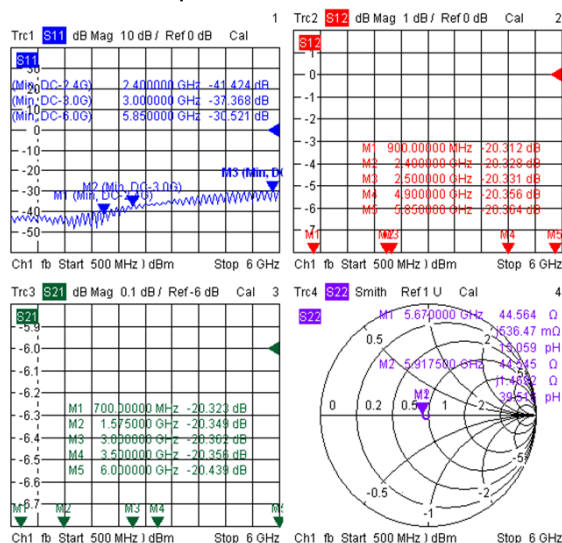
Temperature: -65°C~125°C

XX:Insert dB value required

Unit:Inch [mm]

0-20dB

30dB

**20dB Test Report:**

10/16/2013, 3:48 PM

UNLESS OTHERWISE SPECIFIED ALL DIMENCIONS
ARE IN mm AND TOLERANCES ARE:INTEGRAL DIMENSIONS $\pm$ TOLINTx ± 0.38 .xx ± 0.15 .x ± 0.25 .xx x ± 0.05

THIRD ANGLE PROJECTION

ANGULAR DIMENSIONS $\pm$ TOLANGHOLES UNDER $\phi 5.0$ ± 0.05

DRAWN

ENGR

APVD

Terence

Jack

James

09/03/13'

09/03/13'

09/03/13'



Woken Technology Inc.

CODE DWG TITLE

6GHz SMA 2W Fixed Attenuator

SIZE

A4

REV

C

DWG NO.

WFA0602-XX

4

3

2

1