

4

3

2

1

Specifications:**Electrical:**

Frequency:DC-12.4GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

Connection: SMA Female

Mechanical:

Durability:500 Cycles

Environmental:

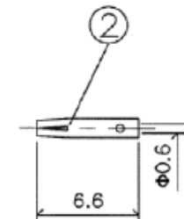
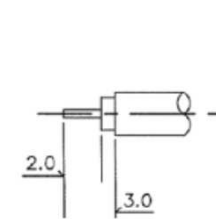
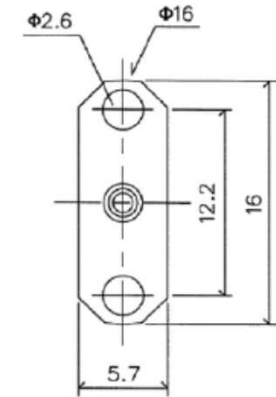
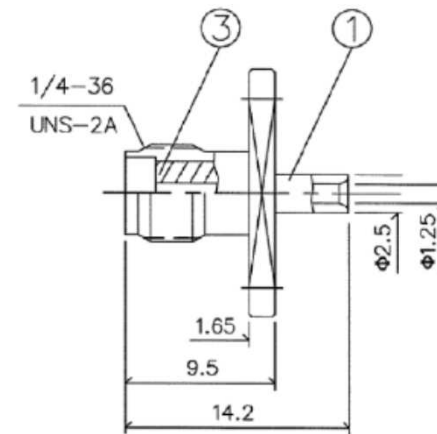
Temperature: -65°C~155°C

Vibration:MIL-STD-202 Meth.204

Corrosion:MIL-STD-202 Meth.101(5% salt solution)



Unit:mm

**Material:**

Part	Material	Plated
Body	Brass	Gold
Contact Pin	BeCu	Gold
Insulator	Teflon	

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

INTEGRAL DIMENSIONS ±TOLINT

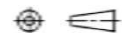
x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

THIRD ANGLE PROJECTION



DRAWN

ENGR

APVD

Terence

Jack

James

01/16/12'

01/16/12'

01/16/12'



Woken Technology Inc.

CODE

SIZE

A4

REV

B

DWG TITLE

SMA(F)180°,G,2Hole for .047

Direct Solder Connector

DWG NO.

00200CA2GNY01L

4

3

2

1