

4

3

2

1

Features:

High Repeatability
Low VSWR

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

Frequency:DC-12.4GHz
Impedance: 50Ohm
Connection:SMA Female

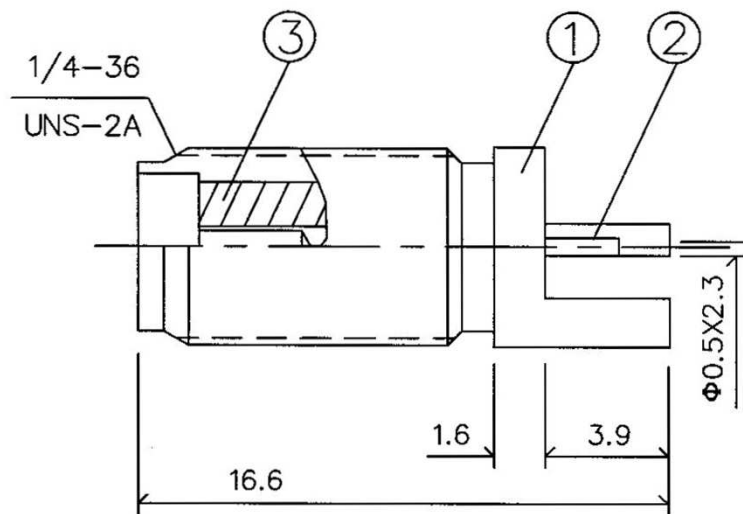
Mechanical:

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

**A=1.35****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

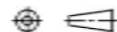
x ±0.38 .xx ±0.15

.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

01/18/12'

01/18/12'

01/18/12'



Woken Technology Inc.

CODE

DWG TITLE

SIZE

A4

REV

B

12.4GHz SMA(F)180° ,End Launch

PCB Connector/PCB Thickness:1.35mm

DWG NO.

00200CA2GP906L

4

3

2

1