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Features:

High Repeatability

Low VSWR

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

Frequency:DC-12.4GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

Connection:SMA Female

Woking voltage: 500 Vrms Max.

Deilectric withstanding voltage: 1000 Vrms Max.

Insulator resitance: 5000M ohm Min.

Mechanical:

Durability:500 Cycles

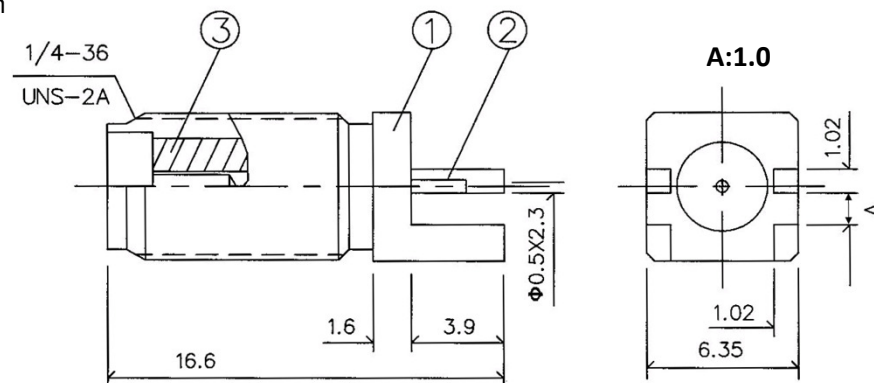
Environmental:

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 20u"
Insulator	Teflon	

UNLESS OTHERWISE SPECIFIED ALL DIMENCIONS
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	Terence	11/30/12'
ENGR	Jack	11/30/12'
APVD	James	11/30/12'



Woken Technology Inc.

CODE

DWG TITLE

12.4GHz SMA(F)180° ,Edge Type

SIZE

PCB Connector

REV

DWG NO.

00200CA2GP905L

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