

Features:

High Repeatability

Low VSWR



Specifications:

Electrical:

Frequency:DC-6GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

Connection:SMA Female

Mechanical:

Durability:500 Cycles

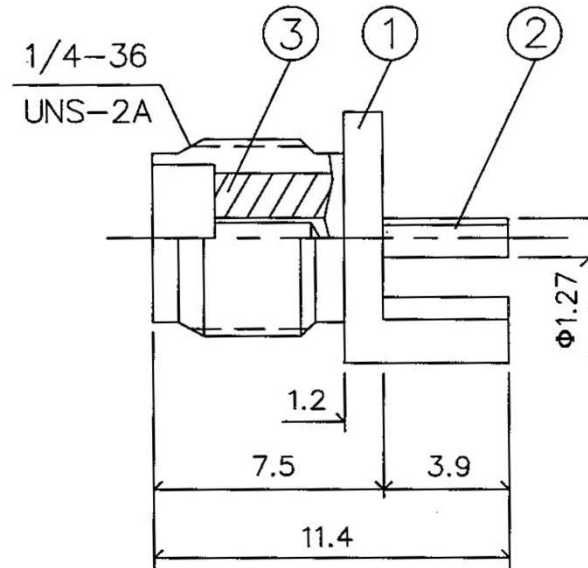
Environmental:

Temperature: -65°C~155°C

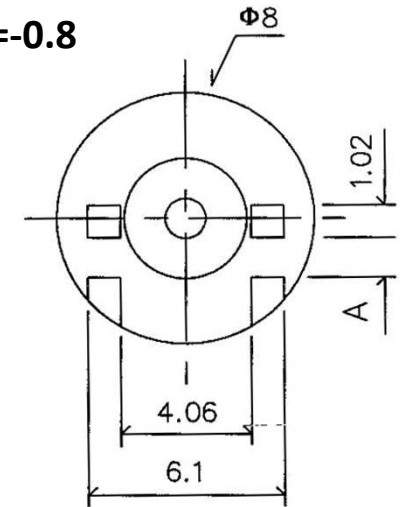
Vibration:MIL-STD-202 Meth.204

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

Unit:mm



A=-0.8



Material:

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

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

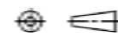
INTEGRAL DIMENSIONS ± TOLINT

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	12/30/12'
ENGR	Jack	12/30/12'
APVD	James	12/30/12'



Woken Technology Inc.

CODE

DWG TITLE

6GHz SMA(F)180°,End Launch

PCB Connector/PCB Thickness:0.8mm

SIZE
A4

DWG NO.

00200CA2GP901L