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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

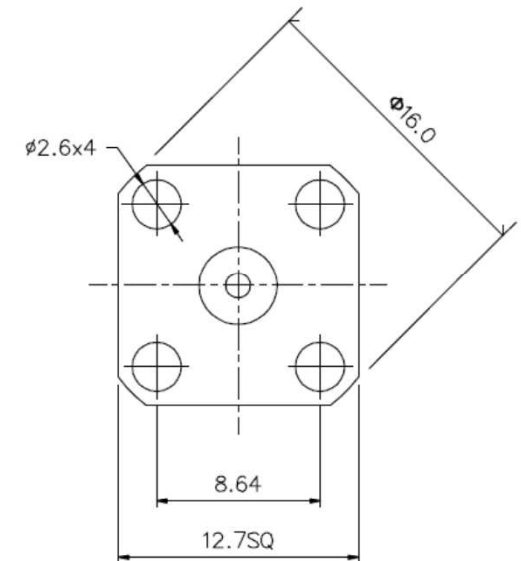
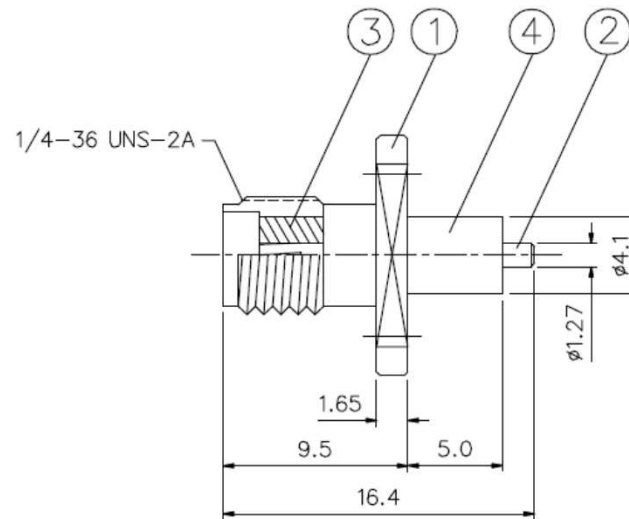
Mechanical:

Durability:500 Cycles

Environmental:

Temperature: -65°C~155°C

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

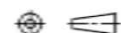
x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

THIRD ANGLE PROJECTION



DRAWN Terence 03/29/11'

ENGR Jack 03/29/11'

APVD James 03/29/11'



Woken Technology Inc.

CODE

DWG TITLE

12.4GHz SMA(F)180°

SIZE

Flange Connector

A4

DWG NO.

00200CA2GF501L

REV

B

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