

Features:

High Repeatability

Low VSWR



Specifications:

Electrical:

Frequency:DC-12.4GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

Connection: SMA Male

Working voltage: 500 Vrms Max.

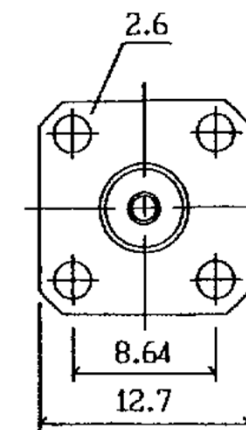
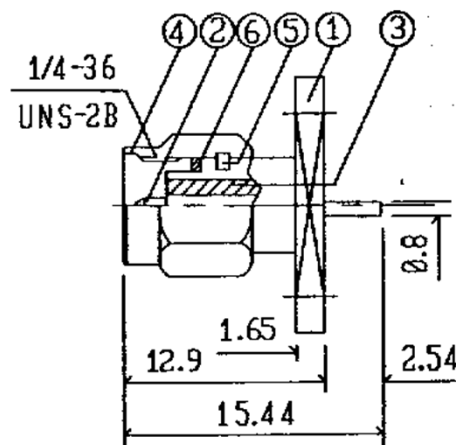
Mechanical:

Durability:500 Cycles

Environmental:

Temperature: -65°C~155°C

unit:mm



Material:

Part	Material	Plated
Body	Brass	Gold
Center Pin	Brass	Gold
Insulator	Teflon	
C Ring	BeCu	
Gasket	Silicone Rubber	

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

INTEGRAL DIMENSIONS ±TOLINT

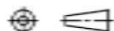
x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

THIRD ANGLE PROJECTION



DRAWN	Terence	11/30/12'
ENGR	Jack	11/30/12'
APVD	James	11/30/12'



Woken Technology Inc.

CODE

DWG TITLE

12.4GHz SMA(M)180°

SIZE

Flang Connector

REV

DWG NO.

B

002W0CA1GF401L