

Features:

High Repeatability
Low VSWR



Specifications:

Electrical:

Frequency:DC-12.4GHz

Impedance: 50Ohm

Connection: Reverse SMA Female

Working voltage: 500 Vrms Max.

Dielectric withstanding voltage: 1000 Vrms Min.

Insulator resistance: 5000M ohm Min.

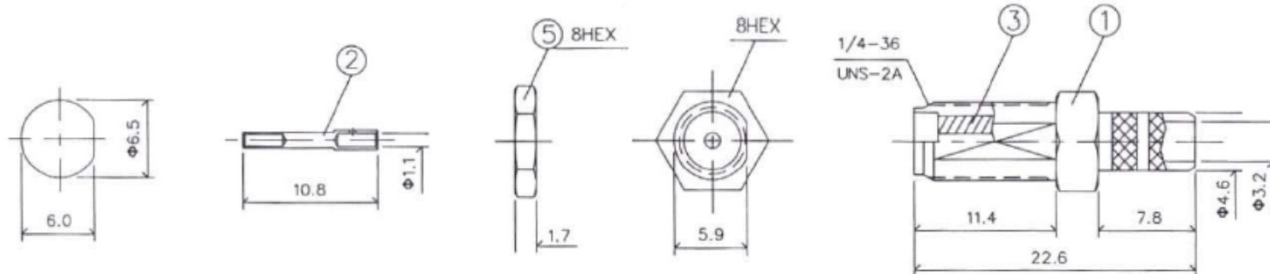
VSWR:1.3:1(Max.)

Mechanical:

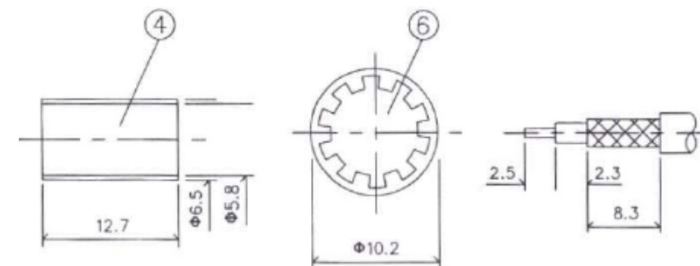
Durability:500 Cycles

Environmental:

Temperature: -65°C~155°C



Unit:mm



Material:

Part	Material	Plated
Body	Brass	Golden Flash
Center Contact	BeCu	Gold 20u"
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	11/30/12'
ENGR	Jack	11/30/12'
APVD	James	11/30/12'



Woken Technology Inc.

CODE	DWG TITLE
SIZE	2.4GHz Reverse SMA(F)180°,G,for RG142,44
REV	Crimp Connector
B	DWG NO. 00200CA5GCB01L