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Specifications:**Electrical:**

Frequency:DC-6GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

Connection: SMA Male R/A

Mechanical:

Durability:500 Cycles

Mating:1/4-36 Thread coupling

Mating Torque:Recommended:80-110N.cm

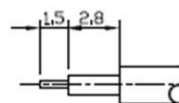
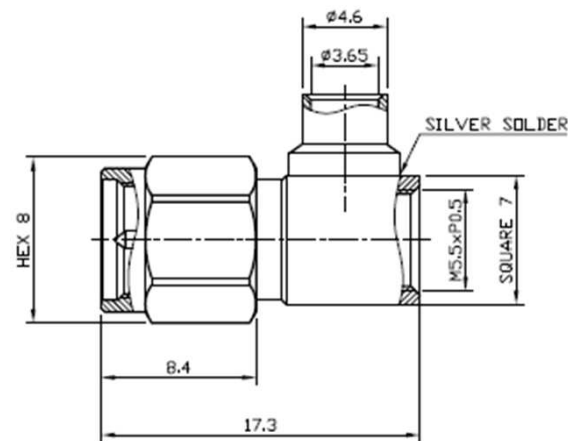
Max.:170N.cm

Environmental:

Temperature: -65°C~155°C



Unit:mm

STRIP LENGTHS**Material:**

Part	Material	Plated
Shell	Brass	Gold
Center Pin	Brass	Gold
Gasket	Silicone	
Inner Retaining Ring	Stainless	
Insulator	Teflon	
Body	Brass	Gold
Insulator	Delrin	
Nut	Brass	Gold

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

ENGR

APVD

Terence

Jack

James

05/07/13'

05/07/13'

05/07/13'



Woken Technology Inc.

CODE

DWG TITLE

SMA(M)90°,G, for RG402,.141

SIZE

Direct Solder Connector

A4

DWG NO.

002W1CA3GEF99N

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