

SMA Right Angle Plug, Crimp multicomp

**RoHS
Compliant**

Specifications

Electrical

Frequency Range	: DC – 12.4GHz
Nominal Impedance	: 50Ω
Voltage Rating	: 500V Max.
VSWR	: 1.398 Max.

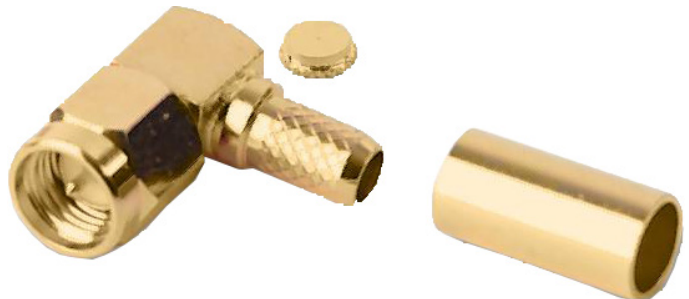
Material

Shell	: Brass, 3μ" Gold Plated
Body	: Brass, 3μ" Gold Plated
Center Contact	: Brass, 50μ" Gold Plated
Crimp Ferrule	: Brass, Gold Plated
Insulation	: PTFE
Washer	: Stainless Steel
Gasket	: Silicone, Red
Cap	: Brass, 3μ" Gold Plated

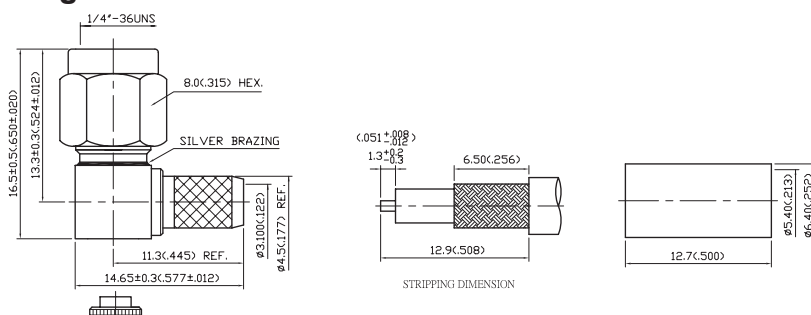
Mechanical

Interface in Accordance with	: MIL-STD-348A
Cable Type	: RG-58U or Equivalent
Cable Attachment	: Outer: Crimp; Inner: Solder
Recommended Coupling Torque	: 3 to 5 in-lbs
Crimp Size Required	: Ferrule: 5.5(.216) Hex Crimp Tool

Environmental

Temperature Range : -65°C to +165°C

Diagram



Dimensions : Millimetres (Inches)

Part Number Table

Description	Part Number
SMA Right Angle Plug, Crimp, 50Ω, RG-58U	19-02F-4-TGG