

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

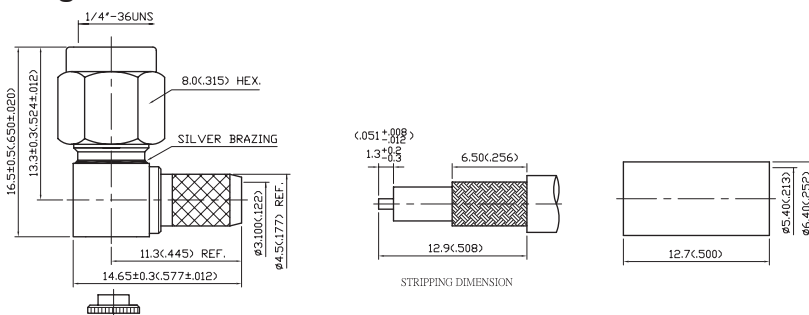
Interface in Accordance with	: MIL-STD-348A
Cable Type	: RG-58U or Equivalent
Cable Attachment	: Outer: Crimp; Inner: Solder
Recommended Coupling Torque	: 3 to 5 in-lbs
Crimp Size Required	: Ferrule: 5.5(.216) Hex Crimp Tool

Environmental

Temperature Range	: -65°C to +165°C
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Diagram



Dimensions : Millimetres (Inches)

Part Number Table

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

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