

**RoHS
Compliant**

Specifications

Electrical

Frequency Range : DC – 12.4GHz
 Nominal Impedance : 50Ω
 Voltage Rating : 500V Max.
 VSWR : 1.28 Max.

Material

Body : Brass, 3μ" Gold Plated
 Center Contact : Beryllium Copper, 50μ" Gold Plated
 Crimp Ferrule : Brass, Gold Plated
 Insulation : PTFE
 Washer : Brass, Gold Plated
 O-Ring : Rubber, Black
 Nut : Brass, Gold Plated

Mechanical

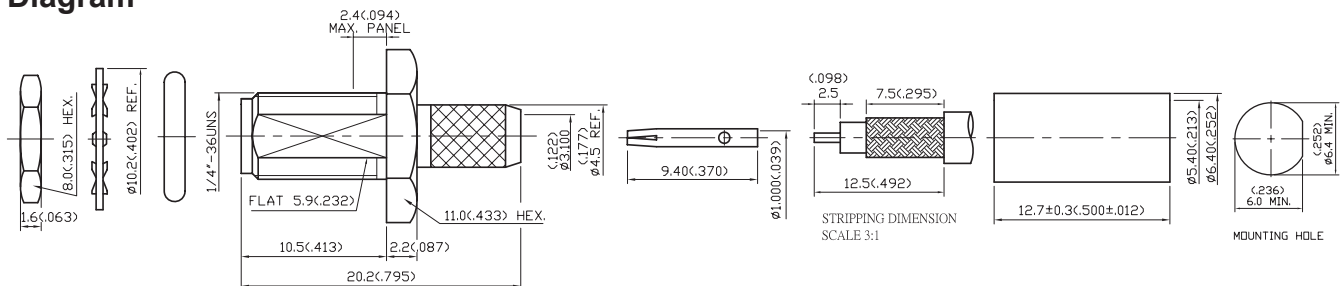
Interface in Accordance with : MIL-STD-348A
 Cable Type : RG-58U or Equivalent
 Cable Attachment : Outer: Crimp
 Inner: Solder
 Crimp Size Required : Ferrule: 5.5(.216) Hex Crimp Tool

Environmental

Temperature Range : -20°C to +80°C



Diagram



Dimensions : Millimetres (Inches)

Part Number Table

Description	Part Number
SMA Straight Bulkhead Jack, Crimp, 50Ω, RG-58U	MP-19-04F-3-TGG

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