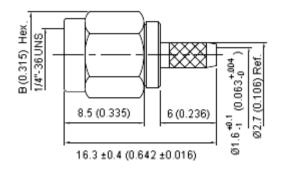
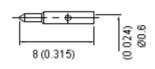
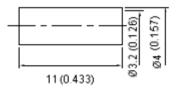
SMA Straight Plug Crimp

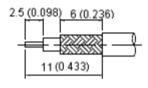












Stripping Dimension

Dimensions: Millimetres (Inches)

Specifications

Electrical:

Frequency Range : DC-3 GHz Nominal Impedance : 50 Ohms

Working Voltage : 335 Volts Maximum

Proof Voltage : 750 Volts
VSWR : 1.21 maximum

Materials:

Bodies : Brass
Center Contact : Brass
Insulation : PTFE
Crimp Ferrule : Brass

Mechanical:

Cable Attachment : Outer: Crimp, Inner: Solder / Crimp

Recommended Coupling Torque : 3 to 5 in-lbs

Crimp Size Required : Contact: 0.92 (0.036) Sq. Crimp Tool Ferrule: 3.5 (0.138) Hex. Crimp Tool

Environmental:

Operating Temperature Range : -65°C To +165°C



SMA Straight Plug Crimp



No.	Description	Material	Finish
1	Shell	Brass	Gold 3 μ" Minimum
2	Gasket	Silicone	Red
3	Washer	Stainless Steel	None
4	Insulation	PTFE	None
5	Body	Brass	Gold 3 μ" Minimum
6	Center Contact	Brass	Gold 50 μ" Minmum
7	Crimp Ferrule	Brass	Gold

Tolerance			
.X	±0.2		
.XX	±0.1		
.XXX	±0.05		
Angle	±5°		

Part Number Table

Description	Part Number
SMA Straight Plug Crimp	MC23560

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