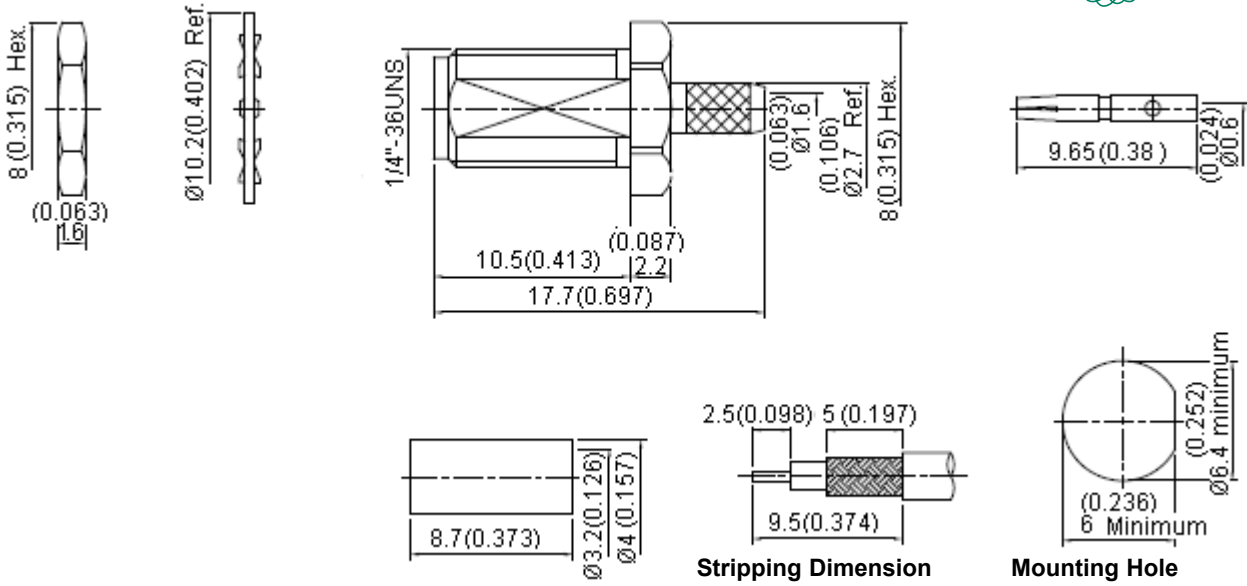


Jack Crimp

SMA Straight Bulkhead



Dimensions : Millimetres (Inches)

Specifications

Electrical:

Frequency Range	: DC-6 GHz
Nominal Impedance	: 50 Ohms
Working Voltage	: 335 Volts Maximum
Proof Voltage	: 750 Volts
VSWR	: 1.27 Maximum

Materials:

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

Mechanical:

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



SMA Straight Bulkhead

No.	Description	Material	Finish
1	Nut	Brass	Gold
2	Washer	Brass	Gold
3	Insulation	PTFE	None
4	Body	Brass	Gold 3 μ " Minimum
5	Center Contact	Beryllium Copper	Gold 50 μ " Minimum
6	Crimp Ferrule	Brass	Gold

Tolerance	
.X	± 0.2
.XX	± 0.1
.XXX	± 0.05
Angle	$\pm 5^\circ$

Part Number Table

Description	Part Number
SMA Straight Bulkhead Jack Crimp	MC23592

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