

# SMA Straight Jack Crimp



**RoHS  
Compliant**



## Specifications:

### Electrical

Frequency Range	: DC-6GHz
Nominal Impedance	: 50Ω
Voltage Rating	: 335V Max.
VSWR	: 1.21 Max. at 3GHz 1.27 Max. at 6GHz

### Materials

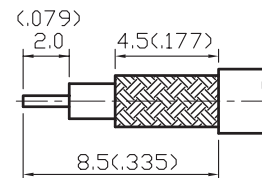
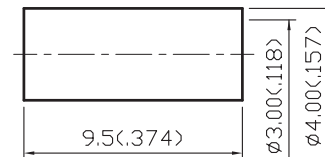
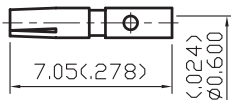
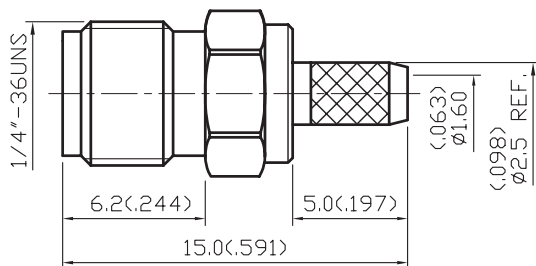
Bodies	: Brass
Centre Contact	: Beryllium Copper
Insulation	: PTFE
Crimp Ferrule	: Brass

### Mechanical

For Use With	: RG316U or Similar Style Cable
Cable Attachment	
Outer	: Crimp
Inner	: Solder
Crimp Size Required : Ferrule	: 3.5(.138) Hex. Crimp Tool

### Environmental

Operating Temperature Range	: -65°C to +165°C
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Dimensions : Millimeters (Inches)



## Finishes and Others

No.	Description	Material	Qty	Finish
1	Insulation	PTFE	1	None
2	Body	Brass	1	Gold 3 $\mu$ " Min.
3	Centre Contact	Beryllium Copper	1	Gold 50 $\mu$ " Min.
4	Crimp Ferrule	Brass	1	Gold

## Part Number Table

Description	Part Number
SMA Straight Jack Crimp 174U	MC000980

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