

# SMA Male Crimp

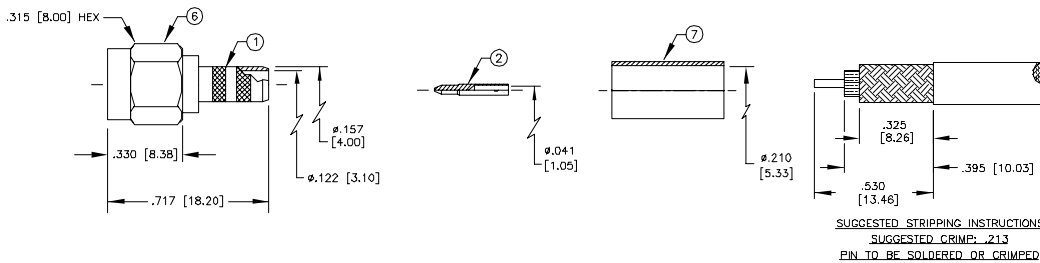
RoHS  
Compliant

## Specifications



Connector Type	: SMA Coaxial
Connector Body Style	: Straight Plug
Coaxial Termination	: Crimp
Impedance	: 50Ω
Working Voltage	: 500V Peak @ Sea Level
Frequency Range	: ≤-2dB @ 6 GHz
Vswr Max.	: 1.3:1 @ 12 GHz
Coaxial Cable Types	: RG55, RG55A, RG55B, RG142, RG142A, RG142B, RG223

## Diagram



Item	Description	Material	Finish	Qty.
1	Body	Brass	Nickel	1
2	Pin	Brass	Gold	
3	Dielectric	PTFE	None	
4	Gasket	S.I. Rubber	Bright Orange	
5	Retaining Ring	Beryllium Copper	None	
6	Shell	Brass	Nickel	
7	Ferrule	Brass	Nickel	

## Part Number Table

Description	Part Number
RF / Coaxial Connector, SMA Coaxial, Straight Plug, Crimp, 50Ω	8589-0834

Dimensions : Inches (Millimetres)

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