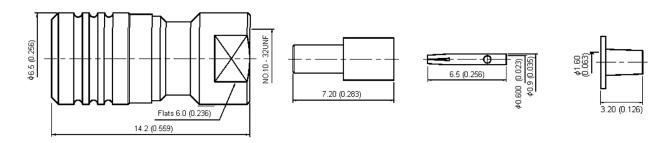
SMB Straight Clamp Plug multicomp



Specifications:

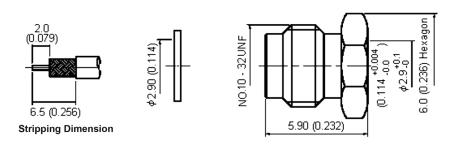
Connector Type	: SMB Coaxial	
Body Style	: Straight Plug	
Coaxial Termination	: Clamp	
Impedance	: 50Ω	
Coaxial Cable Types	: RG-174	
Contact Material	: Beryllium Copper	
Contact Plating	: Gold	
Frequency Max	: 4GHz	
Connector Mounting	: Cable	
Body Plating	: Gold	
Centre Contact Resistance	: 6MΩ	
Contact Plating	: Gold over Nickel	
Dielectric Material	: PTFE	
Insulation Resistance	: 1,000MΩ	
Insulator Material	: PTFE	
Material	: Brass	
No. of Mating Cycles	: 500	
Operating Temperature	: -65°C to +165°C	
Outer Contact Resistance	: 1.0MΩ	
Working Voltage	: 250V	
Connector interface per MIL-STD-348A.		
Part to be clean and free of burrs.		



Dimensions : Millimetres (Inches)

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Dimensions : Millimetres (Inches)

Number	Description	Material	Finish
1	Spring Washer	Beryllium Copper	Gold
2	Shell		
3	Body	Brass	Gold 3µ" Min.
4	Insulation	PTFE	None
5	Centre Contact	Beryllium Copper	Gold 30µ" Min.
6	Braid Clamp		
7	Washer	Brass Gold 3µ" Min.	Gold 3µ" Min.
8	Nut]	

Part Number Table

Description	Part Number
Plug, SMB, Straight, Clamp, RG174	24-01L-1-TGG

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