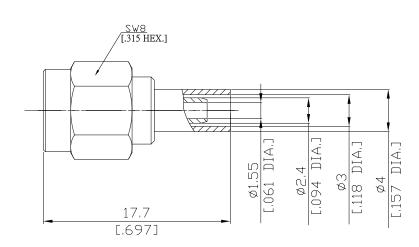


Technical Data Sheet

SMA Straight Cable Plug

SMA1C50-G316A/11X



All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH

5; MIL-C-39012; MIL-STD-348A/310
Z
).8 dB)
(GHz) dB

- Limitations are possible due to the used cable type and manufacturing process -

The facts and figures herein are carefully compiled to th knowledge, but they are intended for general informational		Rosnol RF/Microwave Technology	Page
Packing	Single or 100		
Suitable Cables	RG-17/ RG-1884 R	G-316, LMR-100, RNL-100, BELDEN 7805	
Crimp ferrules	Brass	Gold plating(Nickel underplate	ed)
Coupling nut	Stainless Steel	Passivated	
Gasket	Silicone Rubber		
Insulator	PTFE		
Body	Brass	Gold plating(Nickel underplate	
Connector parts Centre contact	Material Brass	Plating Gold plating(Nickel underplate	ed)
Material And Plating			
Temperature range RoHS	-65°C to +165°C compliant		
Environmental Data			
Cable entry	Crimped		
Coupling mechanisms Centre contact	Screw-lock Crimped or Slodered		
Mechanical Data			