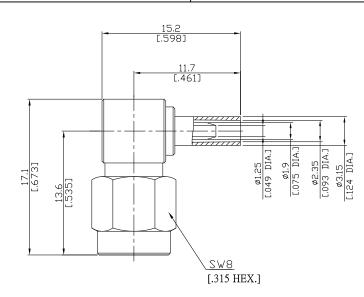


Technical Data Sheet

SMA Right Angle Cable Plug

SMA1C59-G178A/11X



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

Interface According to	IEC 601	69-15; MIL-(C-39012; MIL-STD-348A/	/310	
Electrical Data Impedance Frequency VSWR (Return Loss) Insertion Loss			DC to 6 GHz 3		
- <i>Limitations are possible due to the used cable type</i> - Mechanical Data Coupling mechanisms Centre contact Cable entry Environmental Data	Screw-la Soldered Crimped	d			
<mark>Environmental Data</mark> Temperature range RoHS	-65°C ta complia	o +165°C nt			
Material And Plating Connector parts	Materia	I		Plating	
Centre contact	Brass			Gold plating(Nickel underplated))
Body	Brass			Gold plating(Nickel underplated))
Insulator	PTFE				
Gasket	Silicone	Rubber			
Coupling nut	Stainless	s Steel		Passivated	
Crimp ferrules	Brass			Gold plating(Nickel underplated)	
Suitable Cables Packing	RG 178	, RG 196			
rucking	Single o	r 100			
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