



\*Dimensions are in mm

<b>Configuration</b>	
Connector Type	SMA Female
Connector Impedance	50 Ohms
Connector Polarity	Standard
Body Style	Straight
Connector Mount Method	4 Hole Flange
Attachment Method	Contact
<b>Electrical Specifications</b>	
Frequency	DC to 26.5 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{Sqrt.}(f\_Ghz)$
Return loss/VSWR	1.15
<b>Materials Information</b>	
Centre Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI & PTFE
<b>Environmental Data</b>	
Temperature Range	-55°C to +165°C
2002/95/EC(RoHS)	Compliant

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