



\*Dimensions are in mm

<b>Configuration</b>	
Connector 1 Type	GPO(SMP) Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	RG316, RG316D
Cable Attachment Method	Solder&Crimp
<b>Electrical Specifications</b>	
Frequency	DC to 18 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{Sq.}(f\_GHz)$
VSWR /Return Loss	$\leq 1.25$ to 3 GHz
<b>Materials Information</b>	
Center Contact	Brass Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PTFE
<b>Environmental Data</b>	
Temperature Range	-40°C to +155°C
2002/95/EC(RoHS)	Compliant

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