



*Dimensions are in mm

Configuration	
Connector 1 Type	2.92mm Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	Pin
Attachment Method	Solder
Electrical Specifications	
Frequency	DC to 40 GHz
Insertion Loss (dB)	$\leq 0.05 \times \text{f_Ghz}$
Return loss/VSWR	1.2
Materials Information	
Centre Contact	CuBe Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PEI
Environmental Data	
Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

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