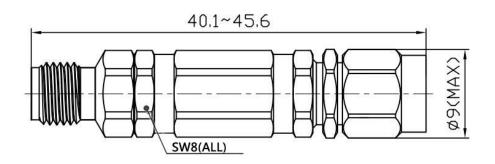
PHASE SHIFTER DATASHEET



2.92MM(MALE)-2.92MM(FEMALE) PHASE SHIFTER

2.92-JPK



*Dimensions are in mm

Configuration		
Connector 1 Type	2.92mm Male	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Connector 2 Type	2.92mm Female	
Connector 2 Impedance	50 Ohms	
Connector 2 Polarity	Standard	
Connector Mount Method	None	
Adapter Body Style	Straight	
Frequency	DC to 40 GHz	
Electrical Specification		
Insertion Loss (dB)	≤ 0.8	
VSWR /Return Loss	1.5 to 40 GHz	
Phase range	260° @ 40GHz	
Materials Information		
Center Contact	CuBe Gold Plated	
Center Contact Outer Contact		
	CuBe Gold Plated	
Outer Contact	CuBe Gold Plated Stainless Steel	
Outer Contact Body	CuBe Gold Plated Stainless Steel Stainless Steel	
Outer Contact Body Dielectric	CuBe Gold Plated Stainless Steel Stainless Steel	

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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