

20dB Isolation 27-31GHz 2.92mm Female

Key Specification	
Model	RI1017CK-270310
Nominal Impedance	50ohm
Frequency Range	27-31 GHz
Insertion Loss	≦ 1.1 dB
Isolation	$\geq 20 \text{ dB}$
Forward Power	10 Watts CW
Reverse Power	1 Watt
V.S.W.R	≦1.35
Ports	2.92mm Female

Environmental	
Temperature Range	-30°C ~ +70°C

Mechanical	
Housing	Aluminum
Connector	Passivated stainless steel
Female Contact	Gold plated beryllium brass
RoHs	Compliant
Dimension	See below drawing

