

Electrical specifications

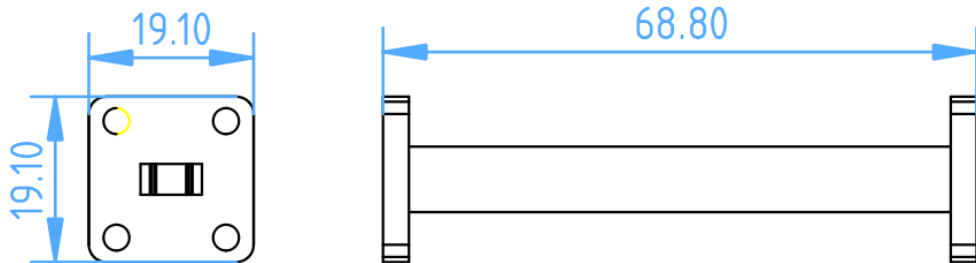
Technology	Machined	
Frequency (f_0)	28.7	[GHz]
Bandwidth	2.6	[GHz]
Insertion Loss	≤ 1.2	[dB]
Return Loss	≤ -15	[dB]
Rejected band (f_L)	[DC – 26.7]	[GHz]
Rejection (Low)	-40	[dB]
Rejected band (f_H)	[31.1 – 38.5]	[GHz]
Rejection (High)	-40	[dB]
Impedance	-	[Ω]
Connector	WR – 28	-

Physical specifications

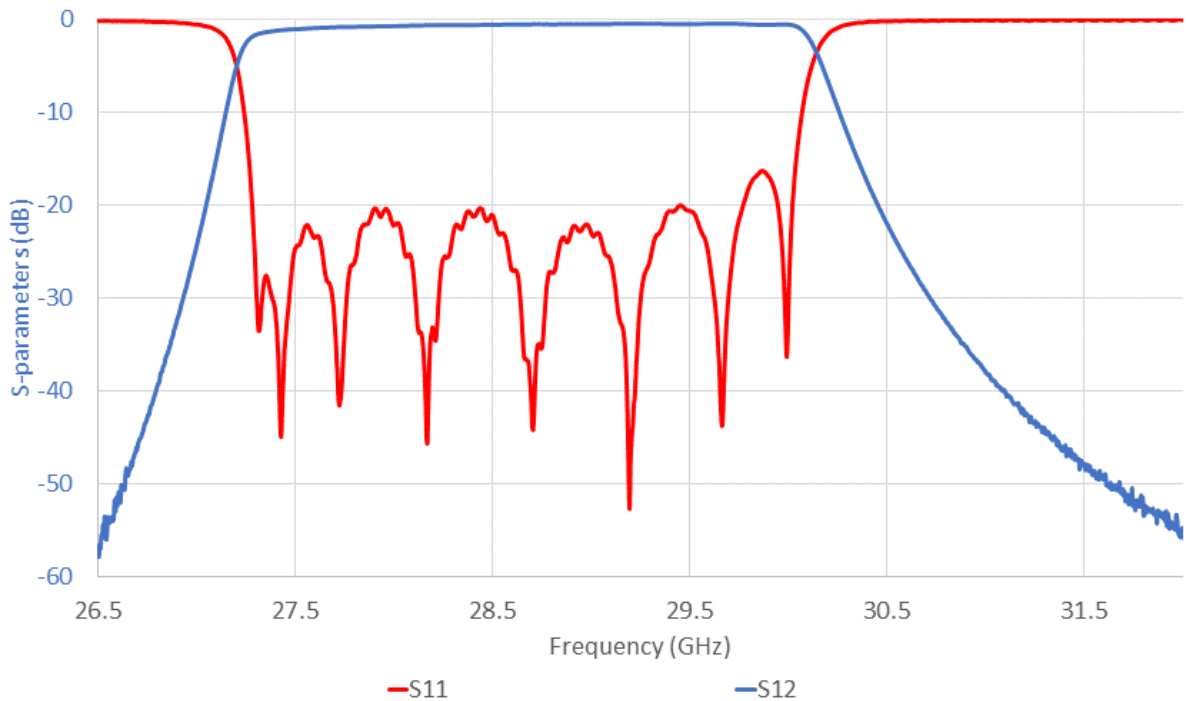
W x L x H	19.1 x 68.8 x 19.1	[mm ³]
Weight	24	[g]



Technical Drawing



In Band Response



Out Of Band Response

