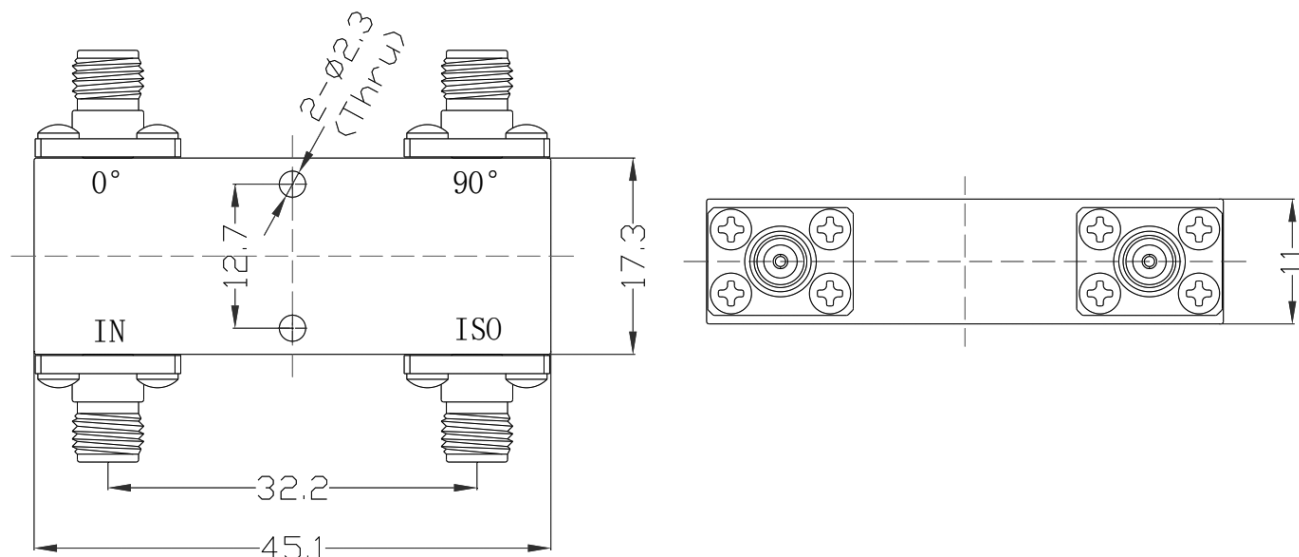


2.92mm(K,SK) 90° 3dB Hybrid Coupler, RDCBA2F40K 2-40GHz, 10W

Dimensions(mm) Tolerance $\pm 1\%$



Electrical & Environmental

Frequency Range	2-40GHz	Impedance	50 Ohm
VSWR Primary	1.6 Max		
Insertion Loss	2.5dB Max		
Phase Difference	90°		
Nominal Split	3.01dB		
Isolation	12dB min		
Amplitude Balance	± 1.2 dB		
Phase Balance	$\pm 12^\circ$		
Input Avg Power	10 Watts Max @25°C		
Operating Temp	-40°C~+80°C		

Mechanical & Product Information

Product Number	RDCBA2F40K	Product Type	3dB Hybrid Coupler
Connector	2.92mm(K,SK) Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	45.1×17.3×11mm	Net Weight	-