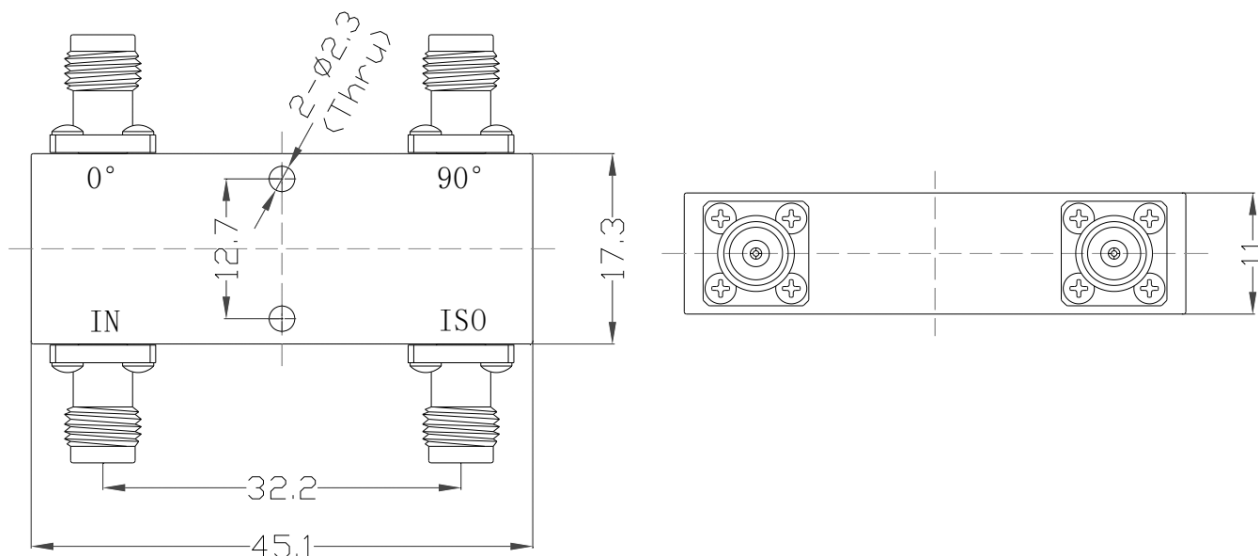


2.92mm(K,SK) 90° 3dB Hybrid Coupler, RDCBA2F43K 2-43GHz, 10W

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



Electrical & Environmental

Frequency Range	2-43GHz	Impedance	50 Ohm
VSWR Primary	1.8 Max		
Insertion Loss	3.8dB Max		
Phase Difference	90°		
Nominal Split	3.01dB		
Isolation	10dB min		
Amplitude Balance	± 1.6 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	RDCBA2F43K	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	About 37.0g