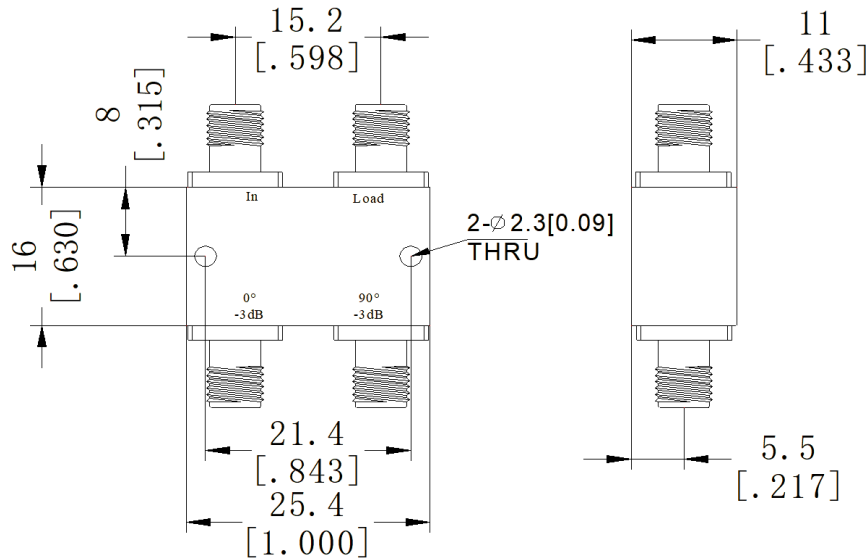


2.92mm(K,SK) 90° 3dB Hybrid Coupler, RDCBA1707F28K 17.7-28GHz, 30W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	17.7-28GHz	Impedance	50 Ohm
VSWR Primary	1.7 Max		
VSWR Secondary	1.7 Max		
Insertion Loss	2.2dB Max		
Phase Difference	90°		
Isolation	14dB min		
Amplitude Balance	±0.9dB		
Phase Balance	±5°		
Input Avg Power	30 Watts Max @25°C		
Operating Temp	-45°C~+85°C		

Mechanical & Product Information

Product Number	RDCBA1707F28K	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	25.4×16×11mm	Net Weight	-