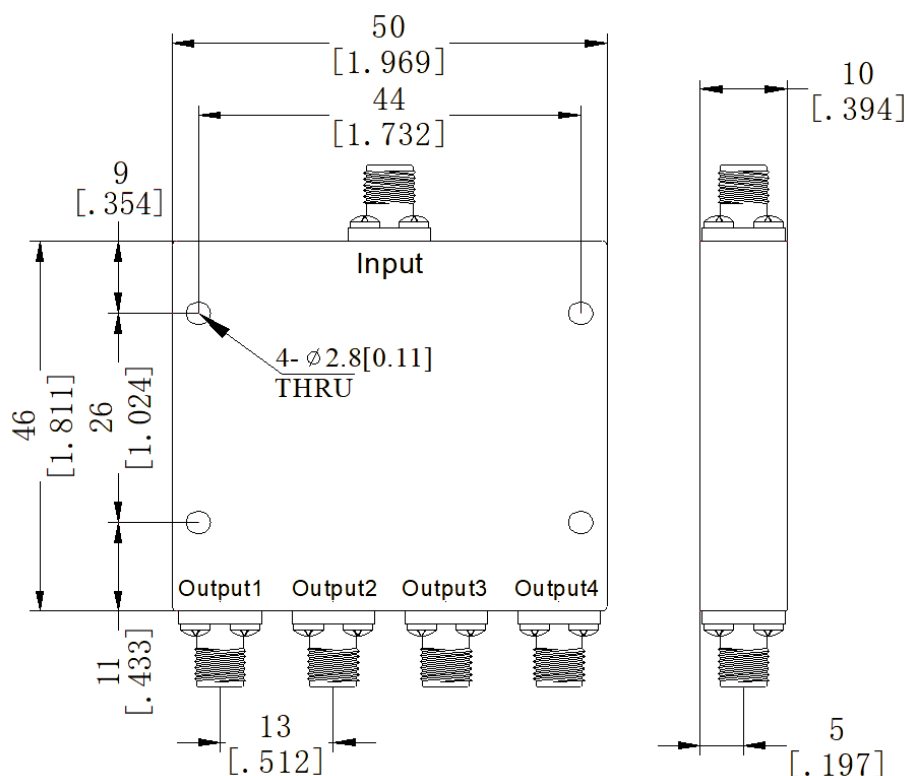


2.92mm(K,SK) 4 Way Microstrip Power Divider, RPD4F40K4

4-40GHz, 20W, P-Grade

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



Electrical & Environmental

Frequency Range	4-40GHz	Impedance	50 Ohm
Input Port VSWR	1.6 max (Typ.1.32)	Output Port VSWR	1.5 max (Typ.1.24)
Insertion Loss	3dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	16dB min (Typ.22dB)		
Amplitude Balance	± 0.5 dB	Phase Balance	$\pm 6^\circ$
Input Avg Power	20 Watts max @25°C (Derate linearly to 2 Watt at 100°C)		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RPD4F40K4, P-Grade	Way	4
Connector	2.92mm(K,SK) Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	46×50×10mm	Net Weight	-