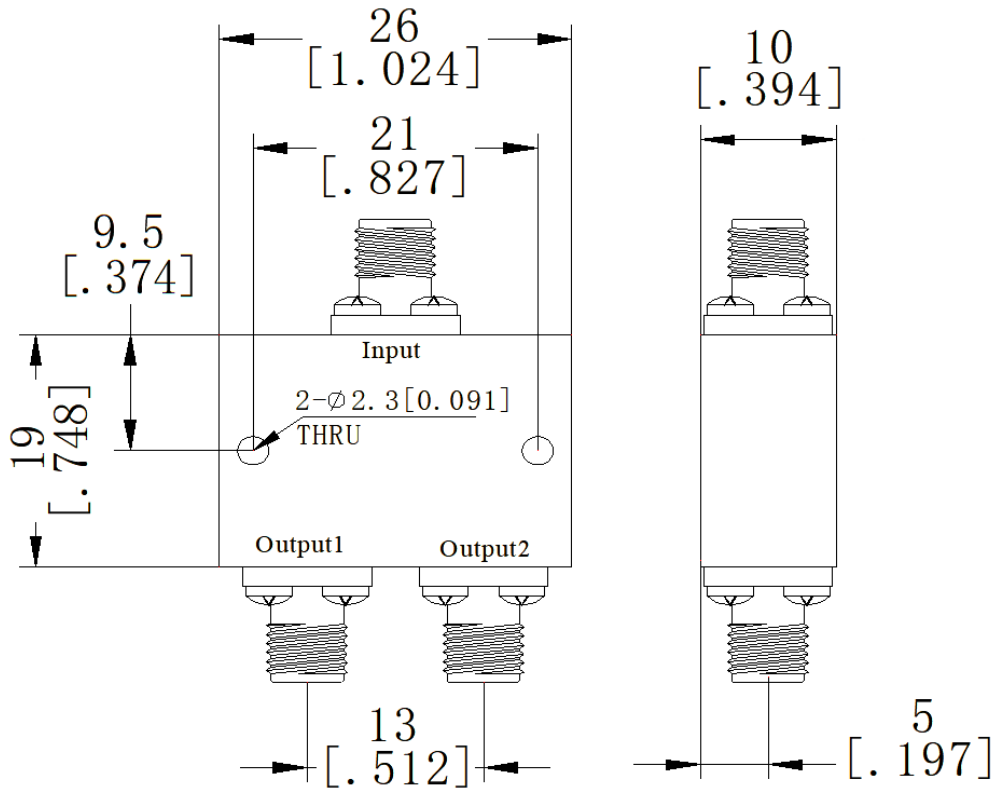


2.92mm(K,SK) 2 Way Microstrip Power Divider, RPD10F28K2 10-28GHz, 20W, P-Grade

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



Electrical & Environmental

Frequency Range	10-28GHz	Impedance	50 Ohm
Input Port VSWR	1.5 max (Typ.1.28)	Output Port VSWR	1.5 max (Typ.1.26)
Insertion Loss	0.8dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	16dB min (Typ.22dB)		
Amplitude Balance	± 0.4 dB	Phase Balance	$\pm 4^\circ$
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	RPD10F28K2, P-Grade	Way	2
Connector	2.92mm(K,SK) Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	26×19×10mm	Net Weight	About 21.0g