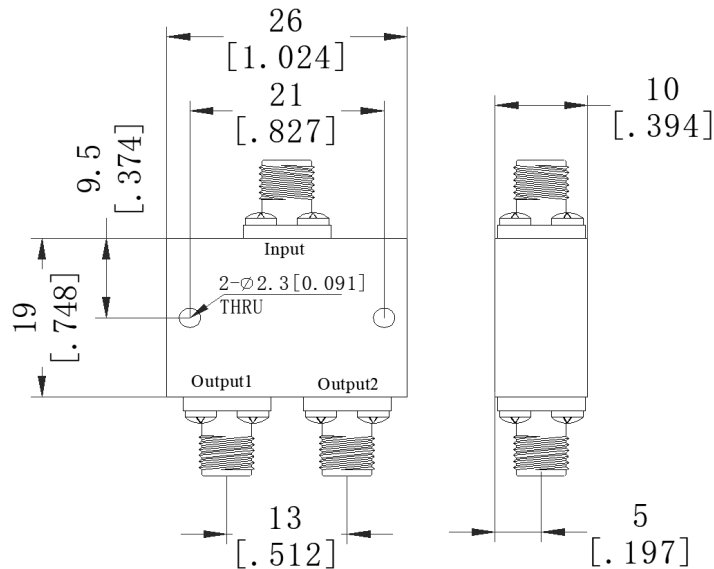


SMA 2 Way Microstrip Power Divider, RPD6F2605S2 6-26.5GHz, 20W , P-Grade

Dimensions(mm) Tolerance \pm 1%



Electrical & Environmental

Frequency Range	6-26.5GHz	Impedance	50 Ohm
Input Port VSWR	1.6 max (Typ.1.28)		
Output Port VSWR	1.5 max (Typ.1.26)		
Insertion Loss	0.6dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	16dB min (Typ.22dB)		
Amplitude Balance	\pm 0.3dB		
Phase Balance	\pm 3°		
Input Avg Power	20 Watts max @25°C (Derate linearly to 2 Watt at 100°C) (Combiner合路器用时1W)		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RPD6F2605S2, P-Grade	Way	2
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	26×19×10mm	Net Weight	About 21.0g