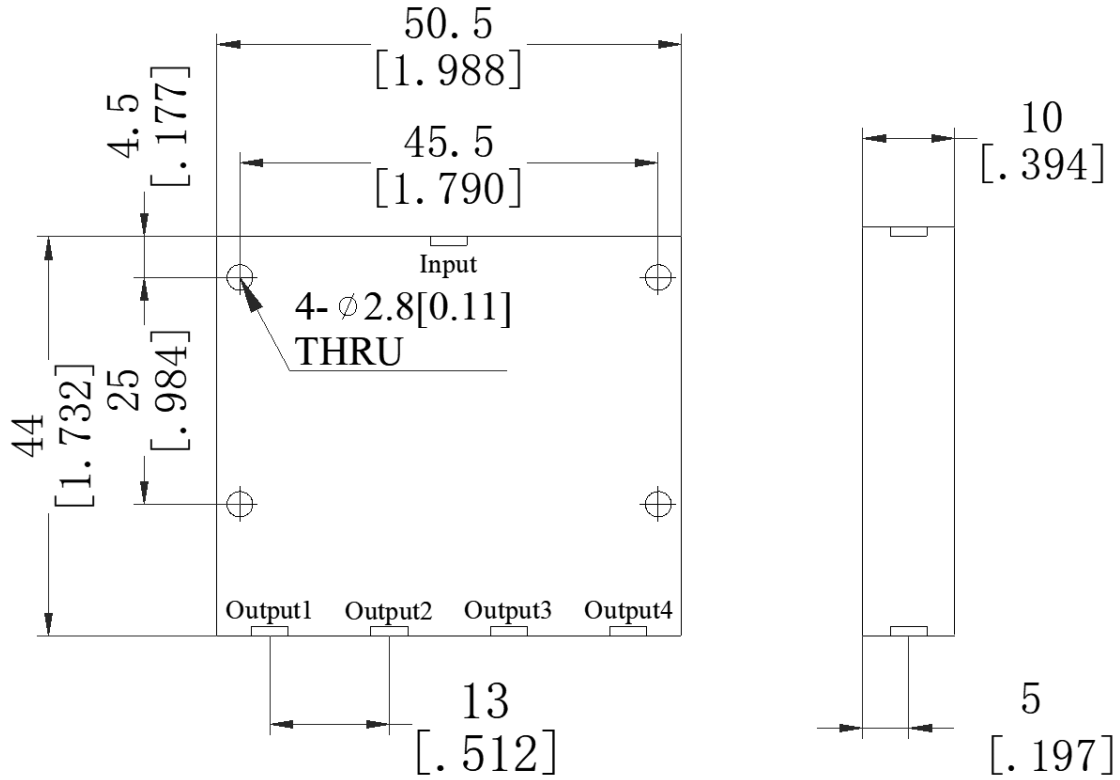


SMP(GPO) 4 Way Microstrip Power Divider, RPD6F18P4M
6-18GHz, 20W, P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	6-18GHz	Impedance	50 Ohm
Input Port VSWR	1.5 max (Typ.1.22)	Output Port VSWR	1.5 max (Typ.1.18)
Insertion Loss	1.2dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	18dB min (Typ.24dB)		
Amplitude Balance	± 0.4dB	Phase Balance	±5°
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	RPD6F18P4M, P-Grade	Way	4
Connector	SMP(GPO) Male	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	44×50.5×10mm	Net Weight	-