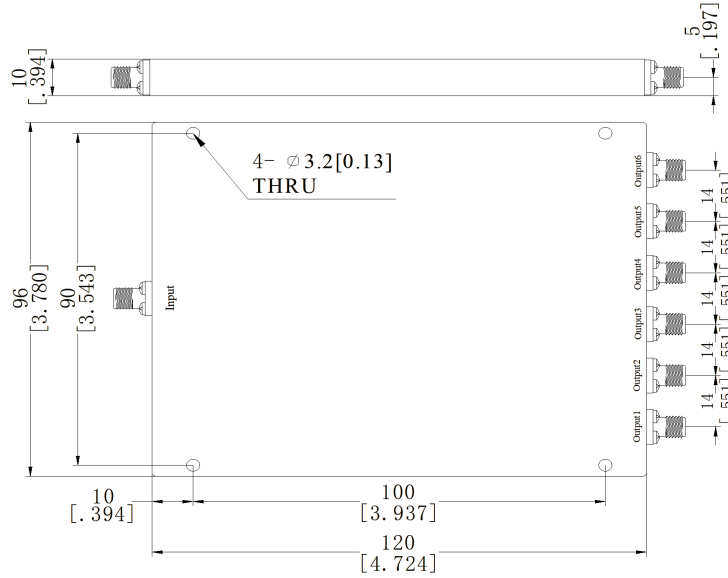


SMA 6 Way Microstrip Power Divider, RPD05F2S6 500-2000MHz, 20W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	500-2000MHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.18)		
Output Port VSWR	1.25 max (Typ.1.12)		
Insertion Loss	1dB max (Excluding theoretical loss未含理论损耗7.8dB)		
Isolation	20dB min (Typ.26dB)		
Amplitude Balance	± 0.5dB		
Phase Balance	±5°		
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	RPD05F2S6, P-Grade	Way	6
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	120×96×10mm	Net Weight	-