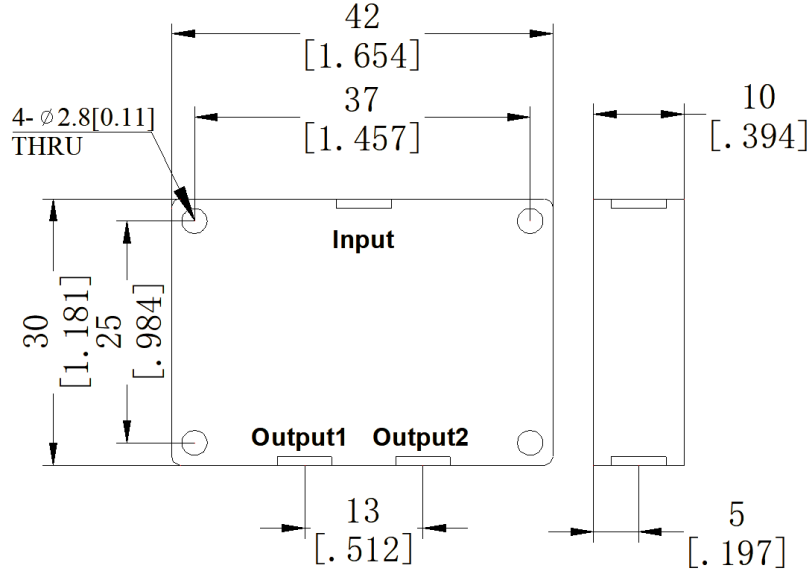


SMP(GPO) 2 Way Microstrip Power Divider, RPD07F207P2 700-2700MHz, 20W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	700-2700MHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.16)		
Output Port VSWR	1.2 max (Typ.1.14)		
Insertion Loss	0.5dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	20dB min (Typ.25dB)		
Amplitude Balance	± 0.2dB		
Phase Balance	±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	RPD07F207P2, P-Grade	Way	2
Connector	SMP(GPO) Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	30×42×10mm	Net Weight	About 45.0g