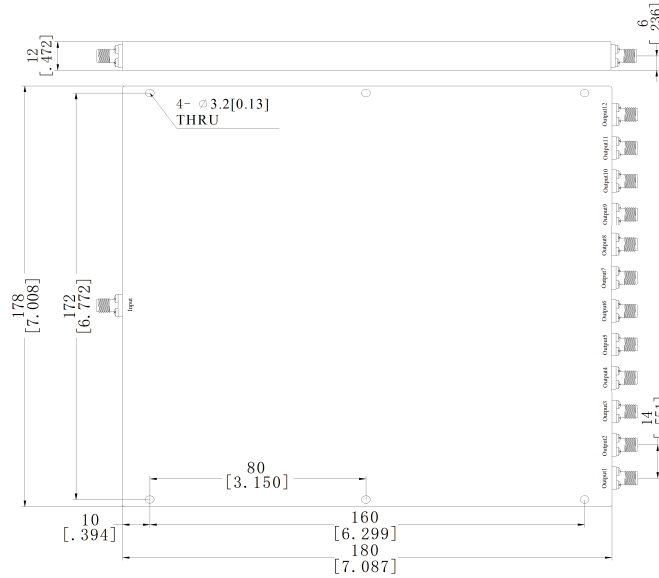


SMA 12 Way Microstrip Power Divider, RPD06F6S12

0.6-6GHz, 20W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	0.6-6GHz	Impedance	50 Ohm
Input Port VSWR	1.5 max (Typ.1.26)		
Output Port VSWR	1.3 max (Typ.1.16)		
Insertion Loss	5dB max (Excluding theoretical loss未含理论损耗10.8dB)		
Isolation	18dB min		
Amplitude Balance	± 1.0dB		
Phase Balance	±12°		
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	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD06F6S12	Way	12
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	180×178×12mm	Net Weight	About 1.1kg