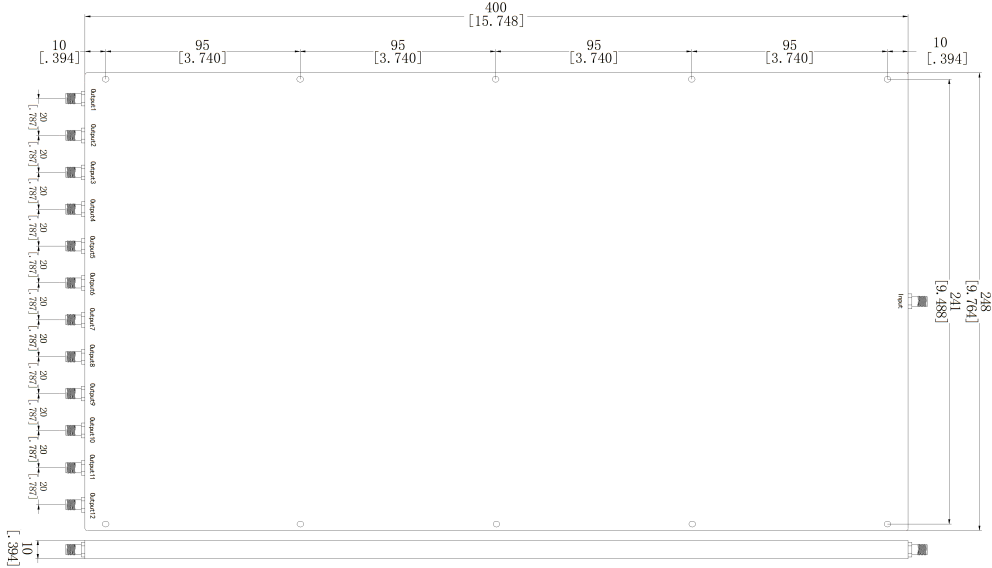


SMA 12 Way Microstrip Power Divider, RPD01F4S12 100-4000MHz, 20W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	100-4000MHz	Impedance	50 Ohm
Input Port VSWR	1.6 max (Typ.1.22)		
Output Port VSWR	1.4 max (Typ.1.18)		
Insertion Loss	9dB max (Excluding theoretical loss未含理论损耗10.8dB)		
Isolation	18dB min (200-4000M) ; 10dB (100-200M)		
Amplitude Balance	≤1.0dB		
Phase Balance	±15°		
Input Avg Power	20 Watts max @25°C (Derate linearly to 2 Watt at 100°C) (Combiner合路器用时2W)		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RPD01F4S12, P-Grade	Way	12
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	400×248×10mm	Net Weight	About 2.4kg