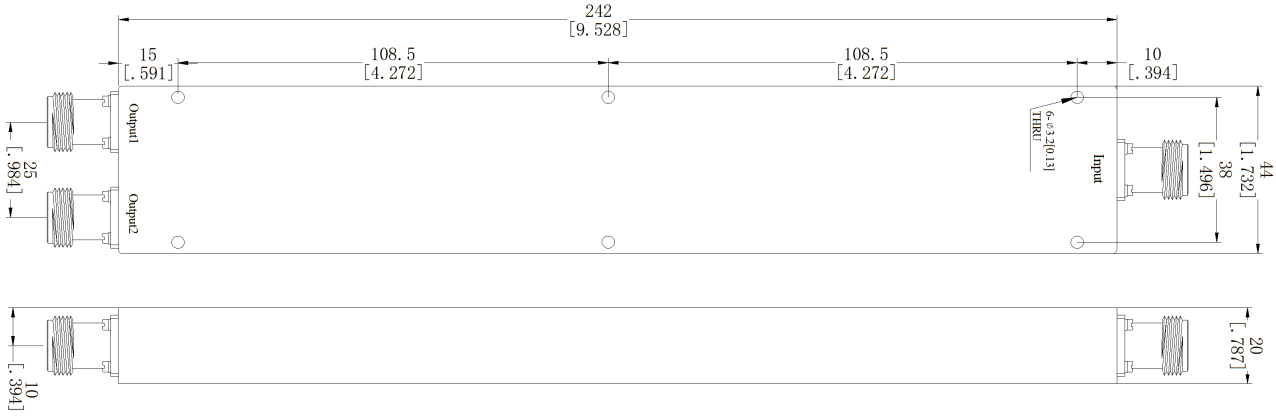


N 2 Way Microstrip Power Divider, RPD002F6N2 20MHz-6GHz, 20W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	20MHz-6GHz	Impedance	50 Ohm
Input Port VSWR	1.5 max (100-6000M) ; 2.0max (20-100M)		
Output Port VSWR	1.2 max (150-6000M) ; 1.5max (20-150M)		
Insertion Loss	4.5dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	18dB min (90-6000M) ; 6dB (20-90M)		
Amplitude Balance	± 0.3dB		
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2W)		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RPD002F6N2, P-Grade	Way	2
Connector	N Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	242×44×20mm	Net Weight	-