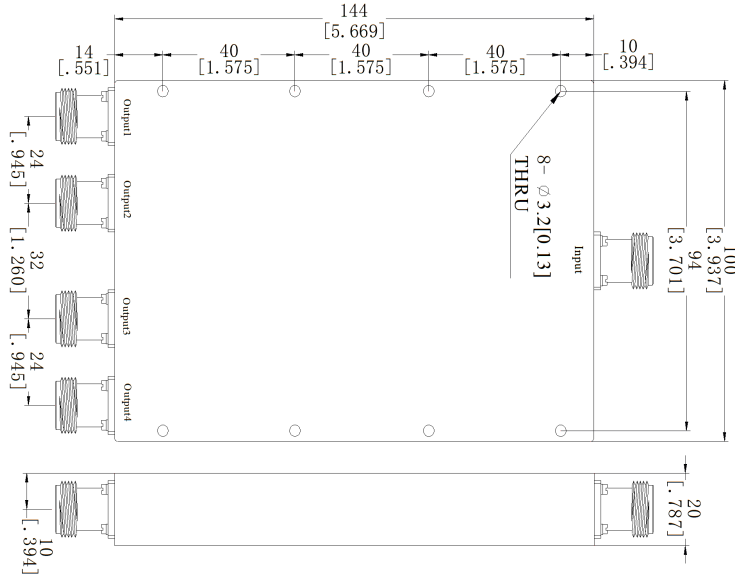


N 4 Way Microstrip Power Divider, RPD02F6N4 200MHz-6GHz, 30W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	200MHz-6GHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (230-6000M) ; 1.5max (200-230M)		
Output Port VSWR	1.25 max (Typ.1.16)		
Insertion Loss	4.6dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	18dB min (Typ.28dB)		
Amplitude Balance	± 0.3dB		
Phase Balance	±4°		
Input Avg Power	30 Watts max @25°C (Derate linearly to 3 Watt at 100°C) (Combiner合路器用时1W)		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RPD02F6N4, P-Grade	Way	4
Connector	N Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	144×100×20mm	Net Weight	-