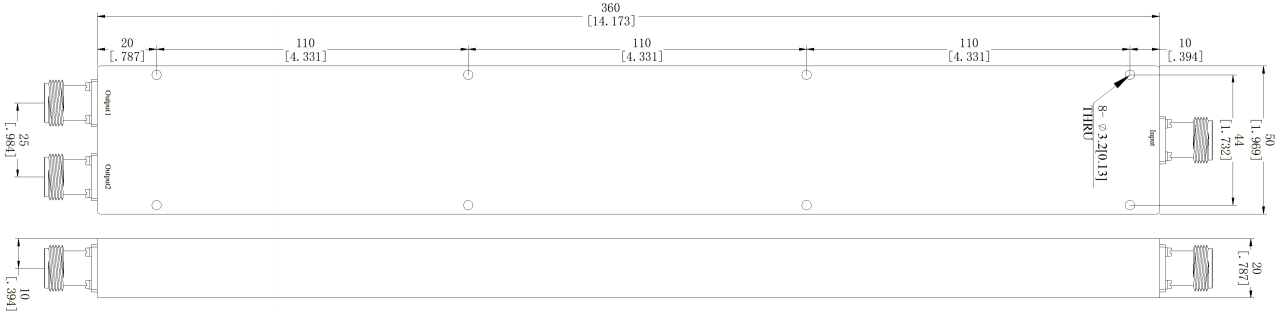


N 2 Way Microstrip Power Divider, RPD03F6N2W80 300MHz-6GHz, 80W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	300MHz-6GHz	Impedance	50 Ohm
Input Port VSWR	1.2 max (360-6000M) ; 1.35max (300-360M)		
Output Port VSWR	1.2 max		
Insertion Loss	2.5dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	18dB min (Typ.26dB)		
Amplitude Balance	± 0.2dB		
Phase Balance	±3°		
Input Avg Power	80 Watts max @25°C (Derate linearly to 8 Watt at 100°C) (Combiner合路器用时3W)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD03F6N2W80, P-Grade	Way	2
Connector	N Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	50×360×20mm	Net Weight	-