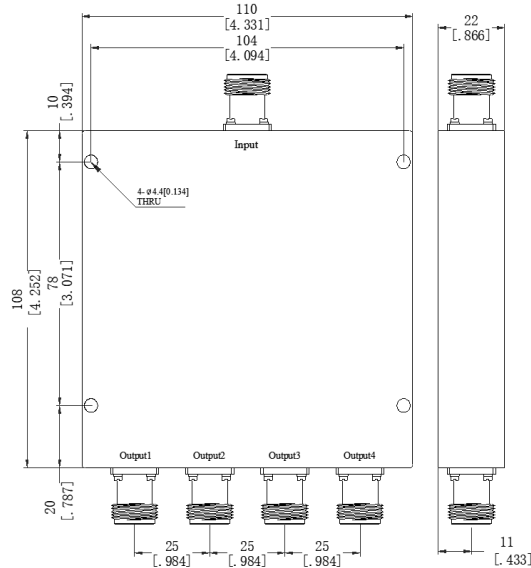


N 4 Way Microstrip Power Divider, RPD2F6N4W80 2-6GHz, 80W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	2-6GHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.18)		
Output Port VSWR	1.2 max (Typ.1.16)		
Insertion Loss	1.2dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	18dB min (Typ.24dB)		
Amplitude Balance	± 0.3dB		
Phase Balance	±4°		
Input Avg Power	80 Watts max @25°C (Derate linearly to 8 Watt at 100°C) (Combiner合路器用时5W)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD2F6N4W80	Way	4
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	108×110×22mm	Net Weight	About 680.0g