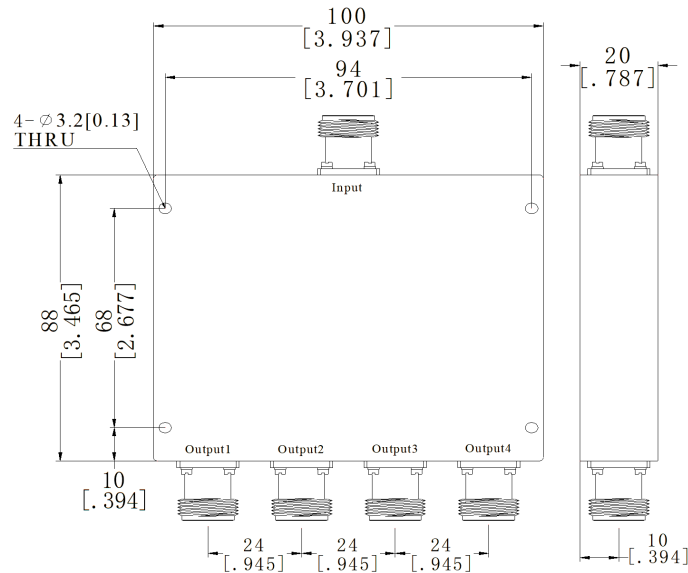


N 4 Way Microstrip Power Divider, RPD0351F0356N4 351-356MHz, 20W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	351-356MHz	Impedance	50 Ohm
Input Port VSWR	1.2 max (Typ.1.15)		
Output Port VSWR	1.2 max (Typ.1.10)		
Insertion Loss	0.5dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	30dB min (Typ.33dB)		
Amplitude Balance	± 0.2dB		
Phase Balance	±2°		
Input Avg Power	20 Watts max @25°C (Derate linearly to 2 Watt at 100°C) (Combiner合路器用时1W)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD0351F0356N4, E-Grade	Way	4
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	88×100×20mm	Net Weight	About 390.0g