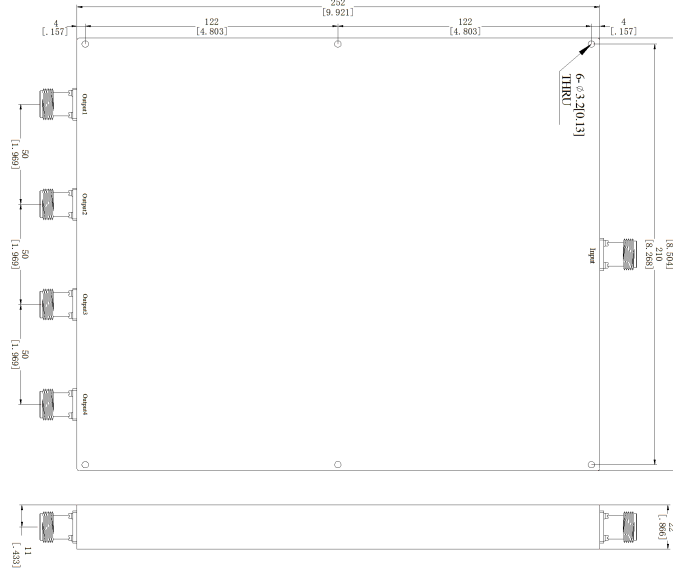


N 2 Way Microstrip Power Divider, RPD011F052N4W30 110-520MHz, 30W , IP67

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	110-520MHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.11)		
Output Port VSWR	1.2 max (Typ.1.06)		
Insertion Loss	0.5dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	20dB min (Typ.24dB)		
Amplitude Balance	± 0.1dB		
Phase Balance	±1°		
Input Avg Power	30 Watts max @25°C (Derate linearly to 3 Watt at 100°C) (Combiner合路器用时2W)		
Operating Temp	-40°C ~ +50°C		

Mechanical & Product Information

Product Number	RPD011F052N4W30, IP67	Way	2
Connector	N Female	Connector Body	Passivated stainless steel 316L
Center Contact	Gold plated beryllium copper		
Housing	Gray paint		
Dimensions	252×216×22mm	Net Weight	About 3.0kg