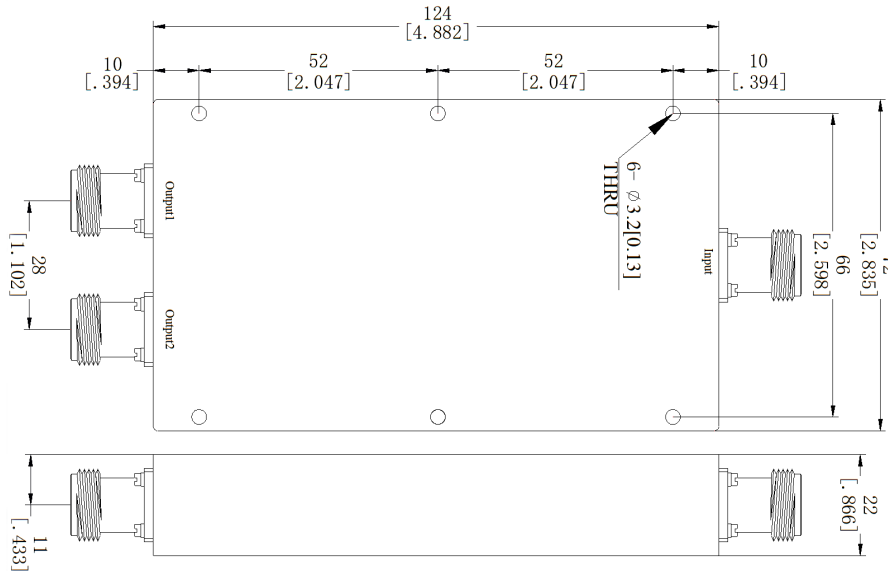


N 2 Way Microstrip Power Divider, RPD03F2N2W200 300-2000MHz, 200W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	300-2000MHz	Impedance	50 Ohm
Input Port VSWR	1.5 max (Typ.1.18)		
Output Port VSWR	1.25 max (Typ.1.12)		
Insertion Loss	1dB 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	200 Watts max @25°C (Derate linearly to 20 Watt at 100°C) (Combiner合路器用时20W)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD03F2N2W200, E-Grade	Way	2
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	124×72×22mm	Net Weight	About 300.0g