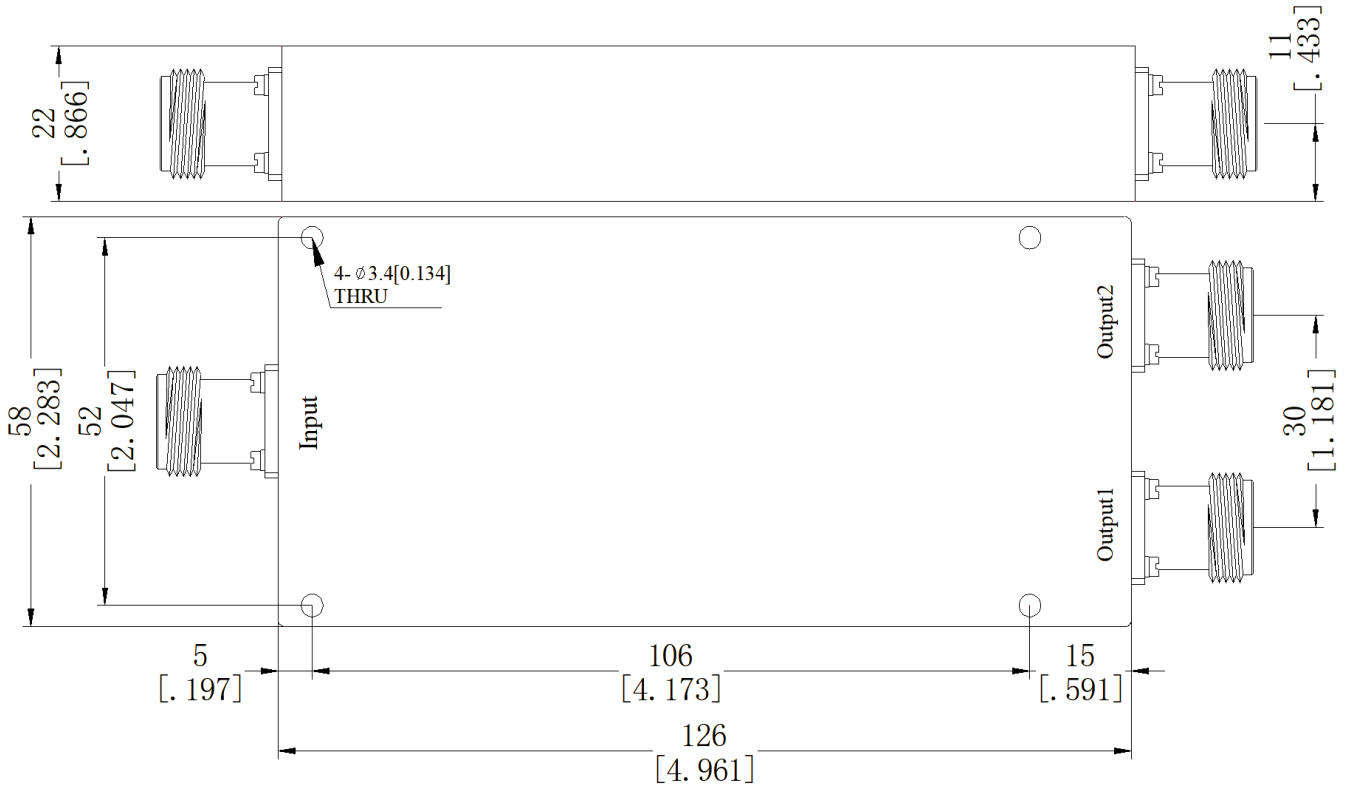


N 2 Way Microstrip Power Divider, RPD03F1N2W200 300-1000MHz, 200W, E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	300-1000MHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.18)	Output Port VSWR	1.2 max (Typ.1.12)
Insertion Loss	0.5dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	18dB min (Typ.26dB)		
Amplitude Balance	± 0.2 dB	Phase Balance	$\pm 2^\circ$
Input Avg Power	200 Watts max @25°C (Derate linearly to 20 Watt at 100°C)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD03F1N2W200, 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	126×58×22mm	Net Weight	About 350.0g