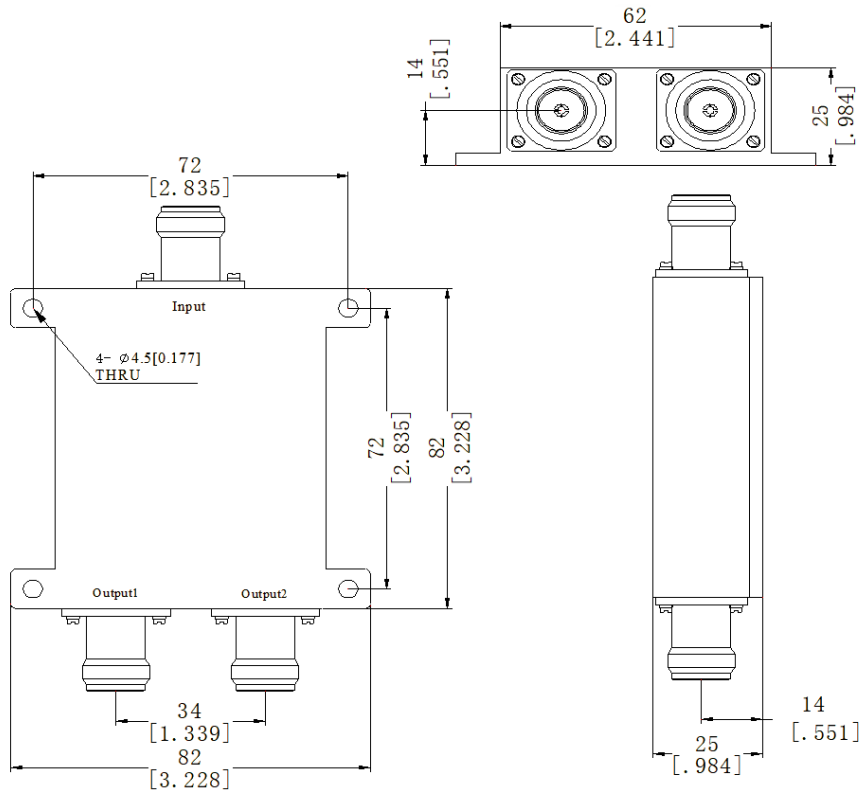


4.3-10 2 Way Microstrip Power Divider, RPD0698F443102 698-4000MHz, 50W, E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	698-4000MHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.16)	Output Port VSWR	1.2 max (Typ.1.12)
Insertion Loss	1dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	20dB min (Typ.26dB)		
Amplitude Balance	± 0.2dB	Phase Balance	±3°
Input Avg Power	50 Watts max @25°C (Derate linearly to 5 Watt at 100°C)		
Operating Temp	-20°C ~ +65°C		

Mechanical & Product Information

Product Number	RPD0698F443102, E-Grade	Way	2
Connector	4.3-10 Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	82×82×25mm	Net Weight	-