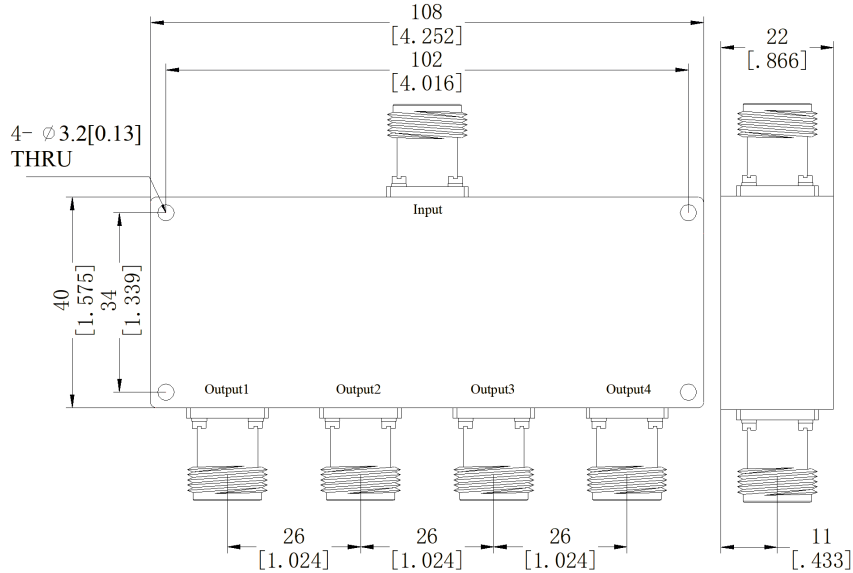


N 4 Way Microstrip Power Divider, RPD005F096N4 50-960MHz, 1W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	50-960MHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.18)		
Output Port VSWR	1.25 max (Typ.1.18)		
Insertion Loss	2dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	18dB min (Typ.26dB)		
Amplitude Balance	± 0.4dB		
Phase Balance	±4°		
Input Avg Power	1 Watts max @25°C (Combiner合路器用时0.5W)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD005F096N4, 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	40×108×22mm	Net Weight	About 380.0g