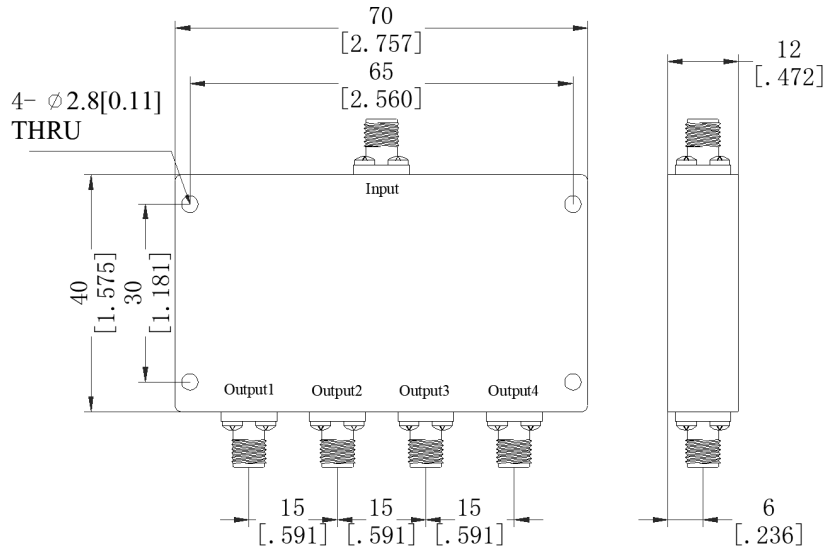


SMA 4 Way Microstrip Power Divider, RPD0005F1S4 5-1000MHz, 1W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	5-1000MHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.18)		
Output Port VSWR	1.3 max (Typ.1.14)		
Insertion Loss	1.6dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	18dB min (Typ.26dB)		
Amplitude Balance	± 0.4 dB		
Phase Balance	$\pm 4^\circ$		
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	RPD0005F1S4	Way	4
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	40×70×12mm	Net Weight	About 90.0g