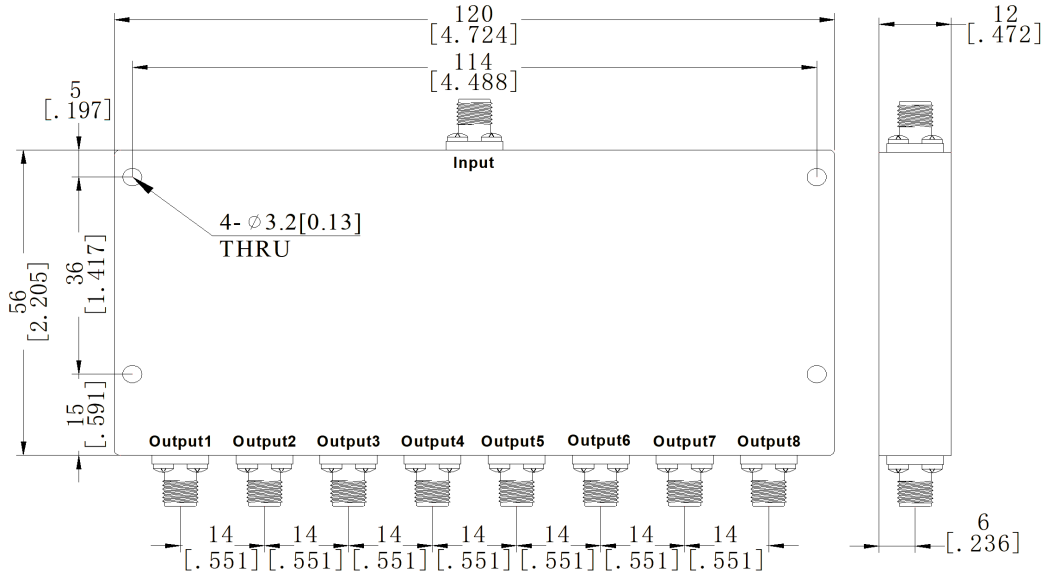


SMA 8 Way Microstrip Power Divider, RPD01F05S8 100-500MHz, 1W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	100-500MHz	Impedance	50 Ohm
Input Port VSWR	1.3 max		
Output Port VSWR	1.3 max		
Insertion Loss	1.8dB max (Excluding theoretical loss未含理论损耗9.0dB)		
Isolation	20dB min (Typ.26dB)		
Amplitude Balance	± 0.5dB		
Phase Balance	±3°		
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	RPD01F05S8	Way	8
Connector	SMA Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	56×120×12mm	Net Weight	-