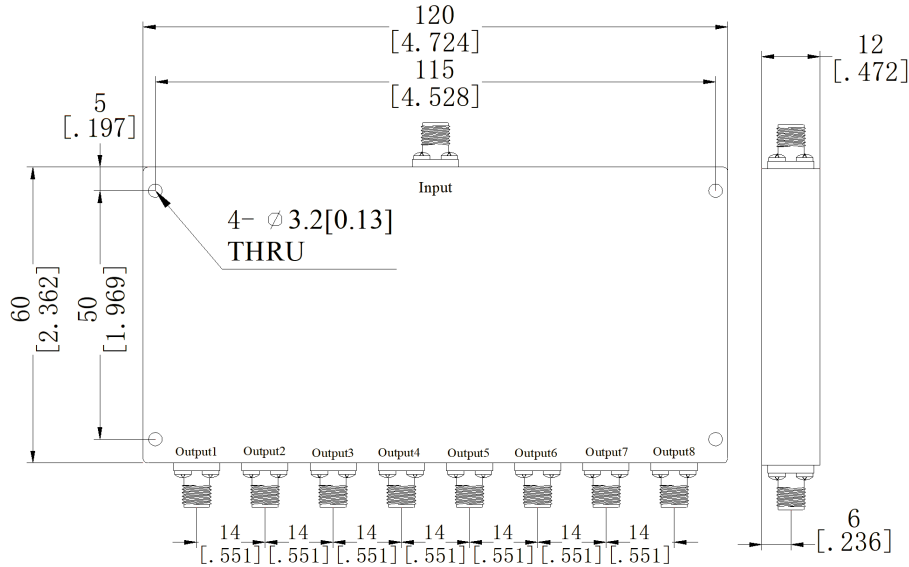


SMA 8 Way Resistive Power Divider, RPD005F5S8 50-5000MHz, 2W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	50-5000MHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.18)		
Output Port VSWR	1.25 max (Typ.1.18)		
Insertion Loss	22dB max		
Isolation	17dB min		
Amplitude Balance	± 0.5dB		
Phase Balance	±5°		
Input Avg Power	2 Watts max @25°C (Derate linearly to 0.2 Watt at 100°C)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD005F5S8	Way	8
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	120×60×12mm	Net Weight	About 220.0g

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Typical Test Data

