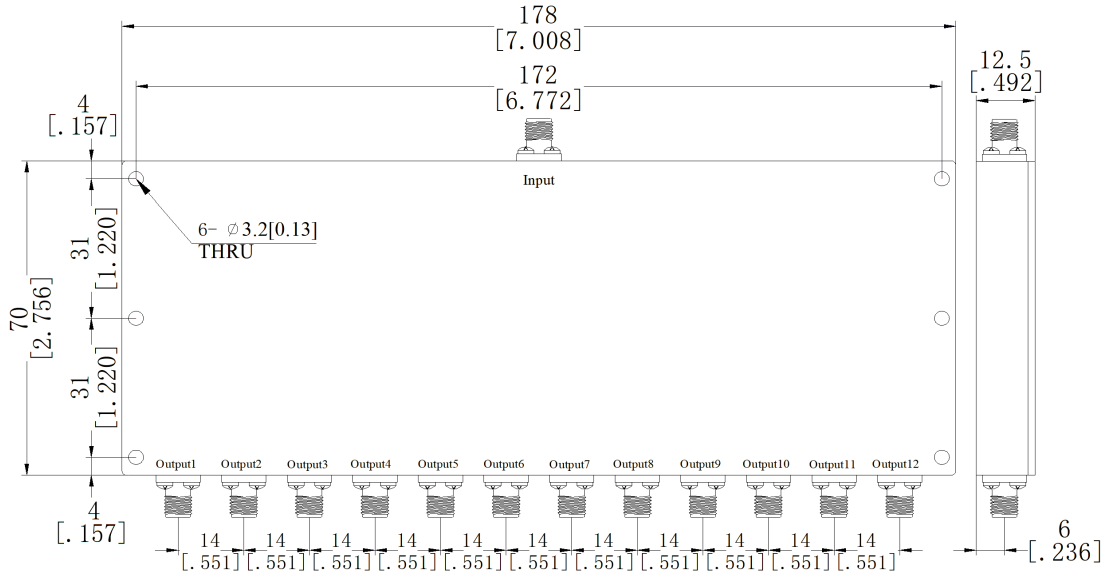


SMA 12 Way Resistive Power Divider, RPD5S12 DC-5GHz, 2W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	DC-5GHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.14)		
Output Port VSWR	1.3 max (Typ.1.14)		
Insertion Loss	24.5dB max		
Isolation	20dB min		
Amplitude Balance	± 0.9dB		
Phase Balance	±9°		
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	RPD5S12	Way	12
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	70×178×12.5mm	Net Weight	About 300.0g