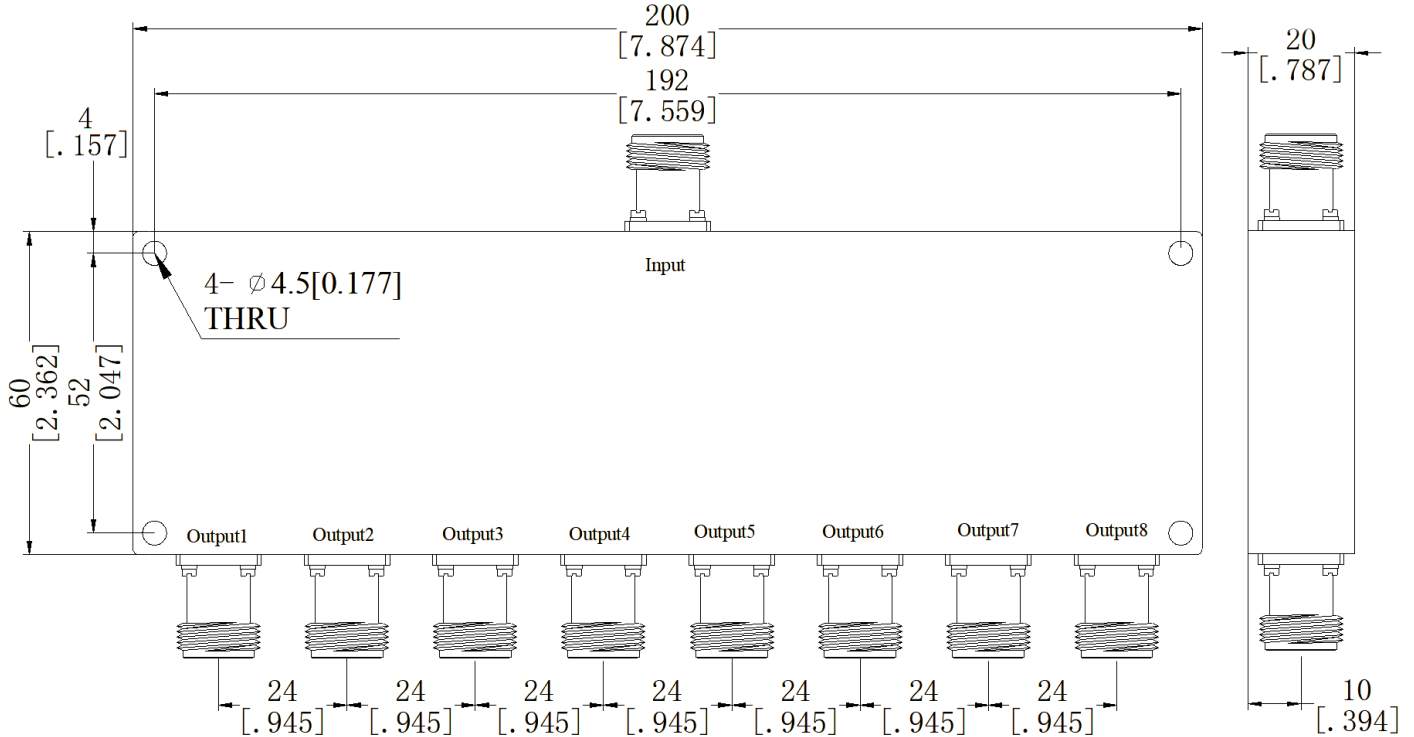


N 8 Way Resistive Power Divider, RPD2N8 DC-2GHz, 2W

Dimensions(mm) Tolerance $\pm 1\%$



Electrical & Environmental

Frequency Range	DC-2GHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.18)	Output Port VSWR	1.25 max (Typ.1.18)
Insertion Loss	20dB max		
Isolation	17.5dB min		
Amplitude Balance	± 0.5 dB	Phase Balance	$\pm 5^\circ$
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	RPD2N8	Way	8
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	60×200×20mm	Net Weight	About 740.0g