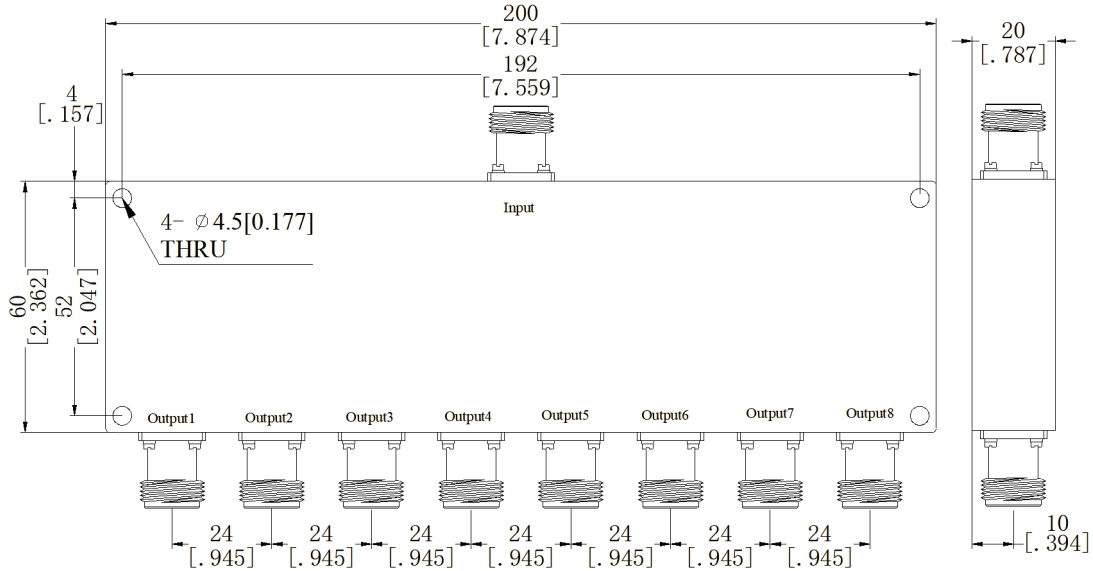


N 8 Way Resistive Power Divider, RPD3N8 DC-3GHz, 2W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	DC-3GHz	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	± 0.5dB		
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	RPD3N8	Way	8
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	60×200×20mm	Net Weight	About 740.0g