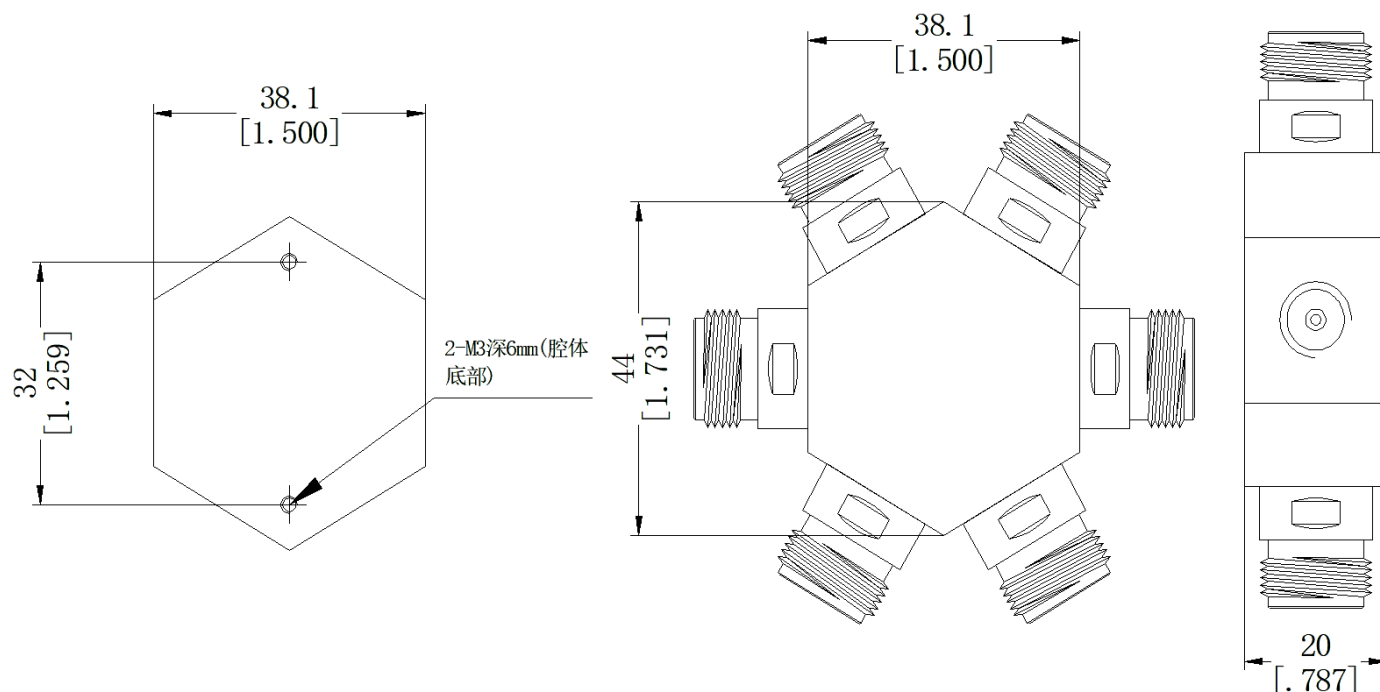


N 5 Way Resistive Power Divider, RPDR3N5

DC-3GHz, 2W

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



Electrical & Environmental

Frequency Range	DC-3GHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.11)	Output Port VSWR	1.25 max (Typ.1.10)
Insertion Loss	17.5dB max		
Isolation	15dB min		
Amplitude Balance	± 0.8 dB	Phase Balance	
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	RPDR3N5	Way	5
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	44×38.1×20mm	Net Weight	About 260.0g