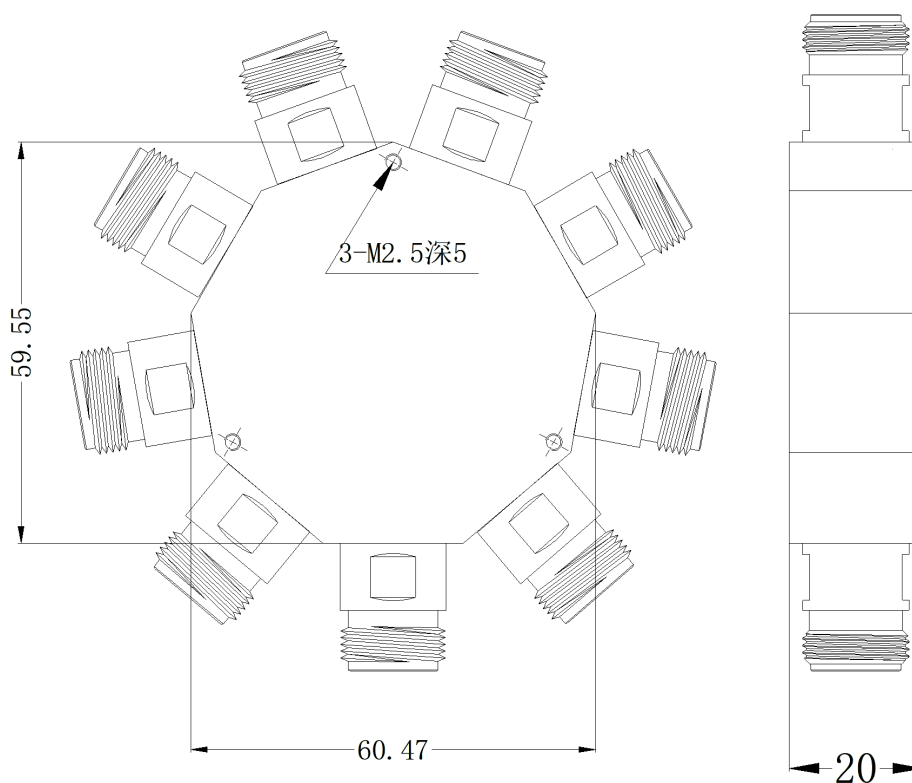


N 8 Way Resistive Power Divider, RPDR1N8

20-1000MHz, 2W

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



Electrical & Environmental

Frequency Range	20-1000MHz	Impedance	50 Ohm
Input Port VSWR	1.3 max	Output Port VSWR	1.3 max
Insertion Loss	18dB max ± 1.5 dB		
Isolation	18dB 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	RPDR1N8	Way	8
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	59.55×60.47×20mm	Net Weight	-