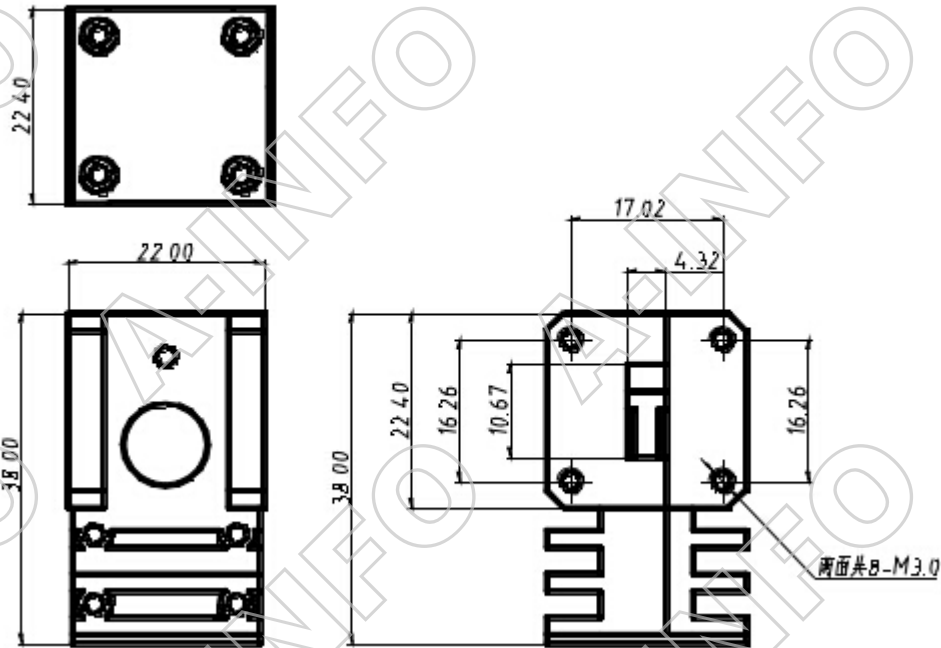


Technical Specification



Freq. Range(GHz)	19.0-24.0
VSWR	1.3 Max.
Insertion Loss(dB)	0.6 Max.
Isolation(dB)	18 Min.
Forward Power	1W
Reverse Power	1W
Waveguide	WR42
Flange	FBP220
Material	Al

Outline Drawing (Size: mm)



Test Results

CH1	S11	\$WR	300 m / REF 1	5: 1.2171	20.025 000 000 GHz
CH2	S21	LOG	-6 dB / REF 0 dB	5: -3.3500 dB	13.000 000 000 GHz
CH3	S12	LOG	1.0 dB / REF -18 dB	5: -22.012 dB	20.450 000 000 GHz
CH4	S22	\$WR	300 m / REF 1	5: 1.2373	13.300 000 000 GHz

