

For reference only. See data sheet for the detailed specifications.

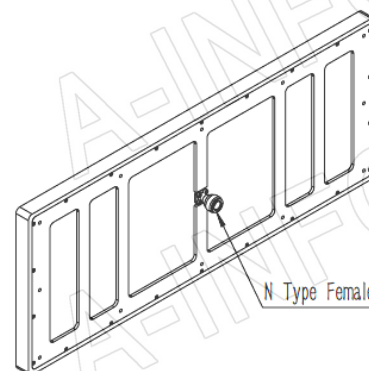
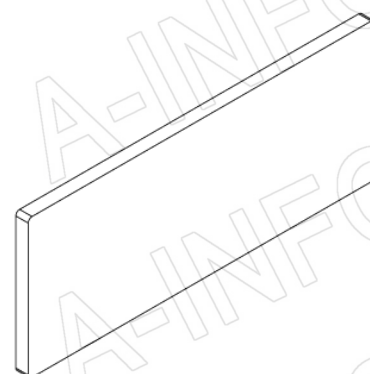
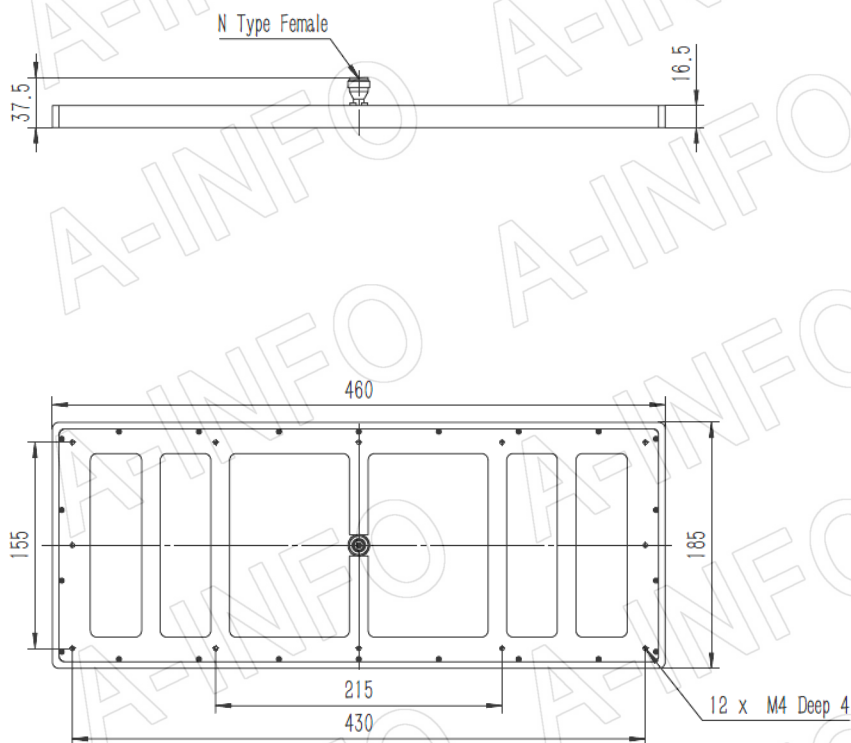
Technical Specification



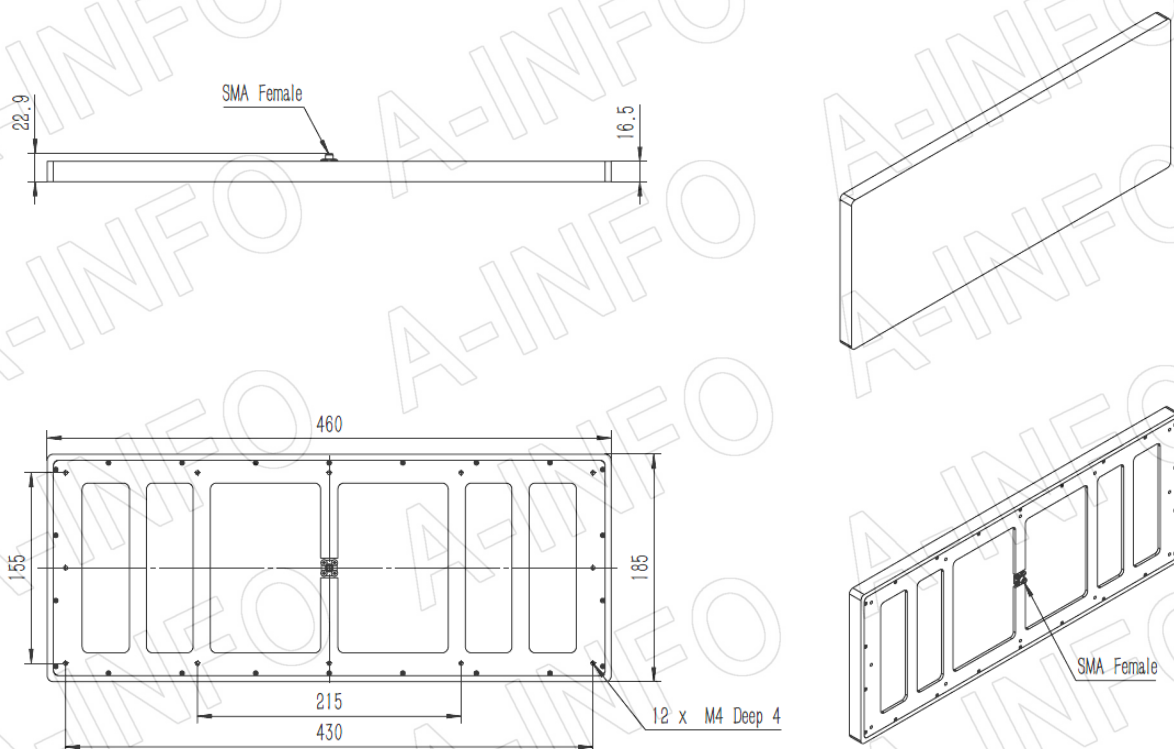
Frequency Range(GHz)	9.45 - 9.75
Center Frequency(GHz)	9.6
Gain(dBi)	26 Typ.
Polarization	Linear
3dB Beamwidth(deg)	E Plane: 11 Typ.
	H Plane: 3.8 Typ.
Cross Pol. Isolation(dB)	35 Typ. 30 Min.
VSWR	2.0:1 Max.
Connector	N-Female or SMA-Female
Power Handling(W CW)	N-Female: 10 Max.
	SMA-Female: 10 Max.
Material	Al
Size(mm)	460 x 185 x 37.5
Net Weight(Kg)	1.5 Around

Outline Drawing (Size: mm)

N-Female Output (P/N: MAA-945975-C10-NF)



SMA-Female Output (P/N: MAA-945975-C10-SF)

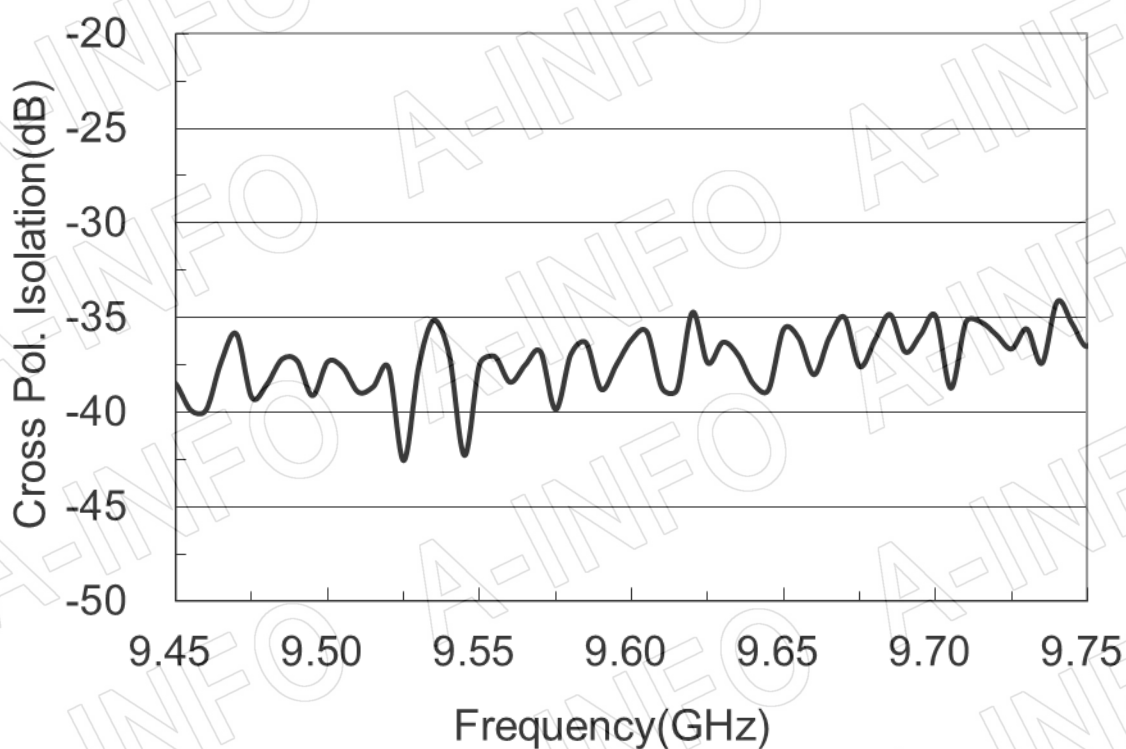


Test Results

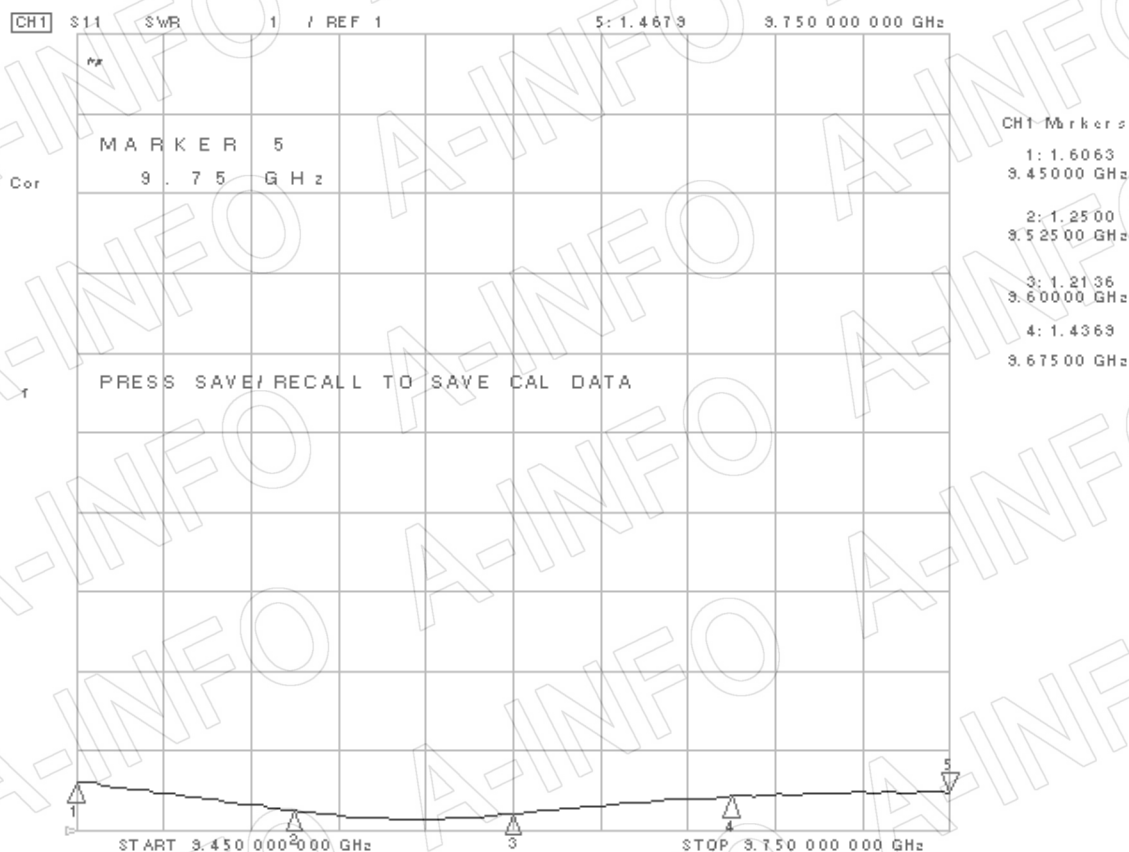
1. Gain

Frequency(GHz)	9.45	9.60	9.75
Gain(dBi)	26.11	26.36	26.21

2. Cross Polarization Isolation



3. VSWR



4. Pattern

