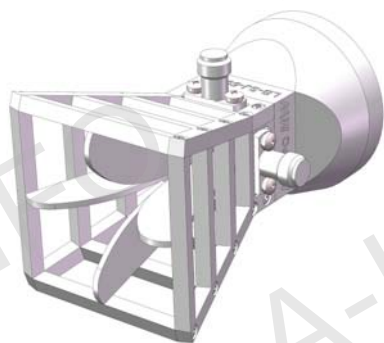


Technical Specification

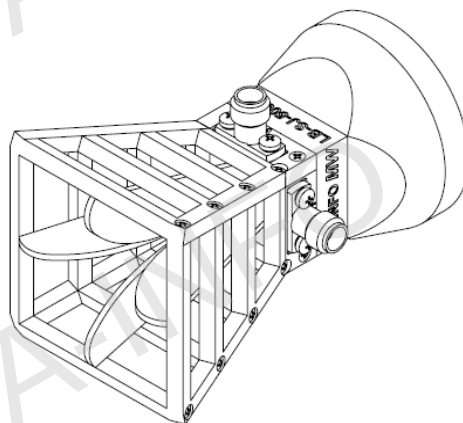
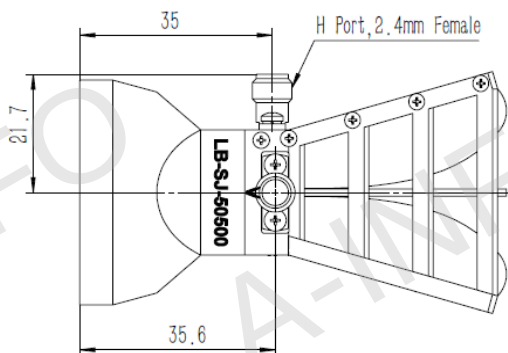
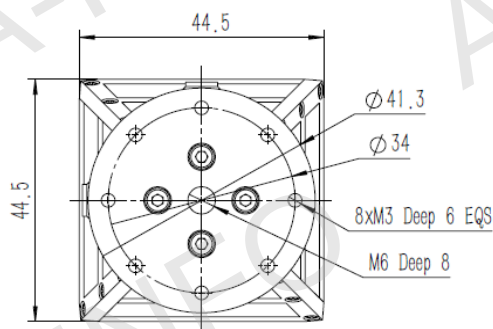
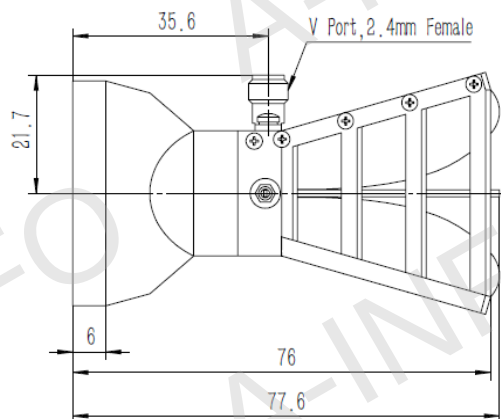


Frequency Range(GHz)	5 - 50
Gain(dBi)	12 Typ.
Polarization	Dual Pol.
3dB Beamwidth(deg)	101-14
Cross Pol. Isolation(dB)	30 Typ. 20 Min.
Port to Port Isolation(dB)	20 Min.
VSWR	1.5 : 1 Typ. 3.0: 1 Max.
Output	2.4mm-Female / 1.85mm-Female
Power Handling(W)	2.4mm-Female: 10 Max. CW 1.85mm-Female: 5 Max. CW
Material	Al
Size(mm)	77.6 x 44.5 x 44.5
Net Weight(Kg)	0.1 Around

Outline Drawing (Size: mm)

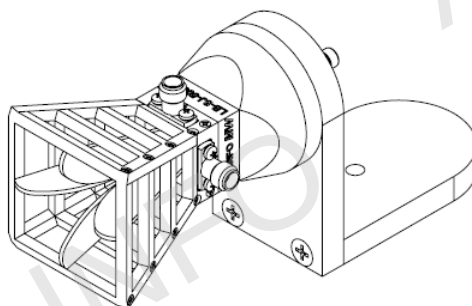
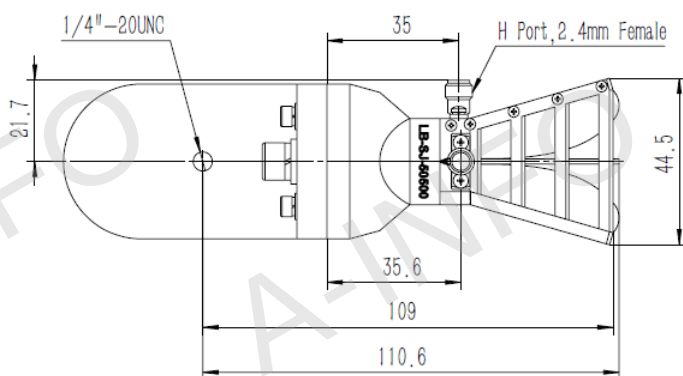
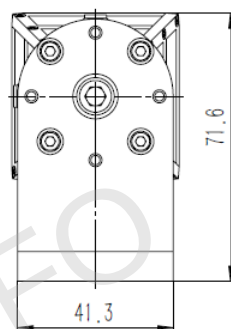
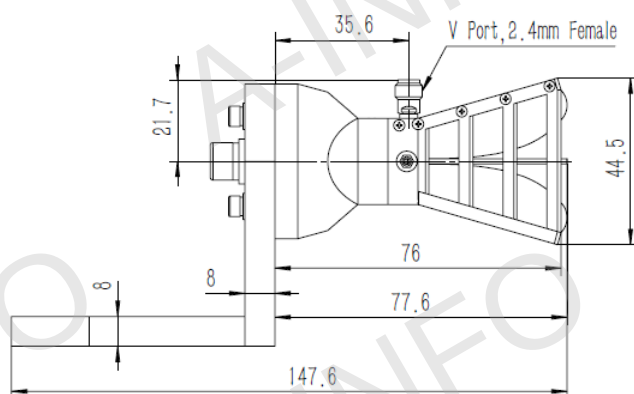
2.4mm Female Output

For 1.85mm Female output outline drawing, please contact A-INFO.



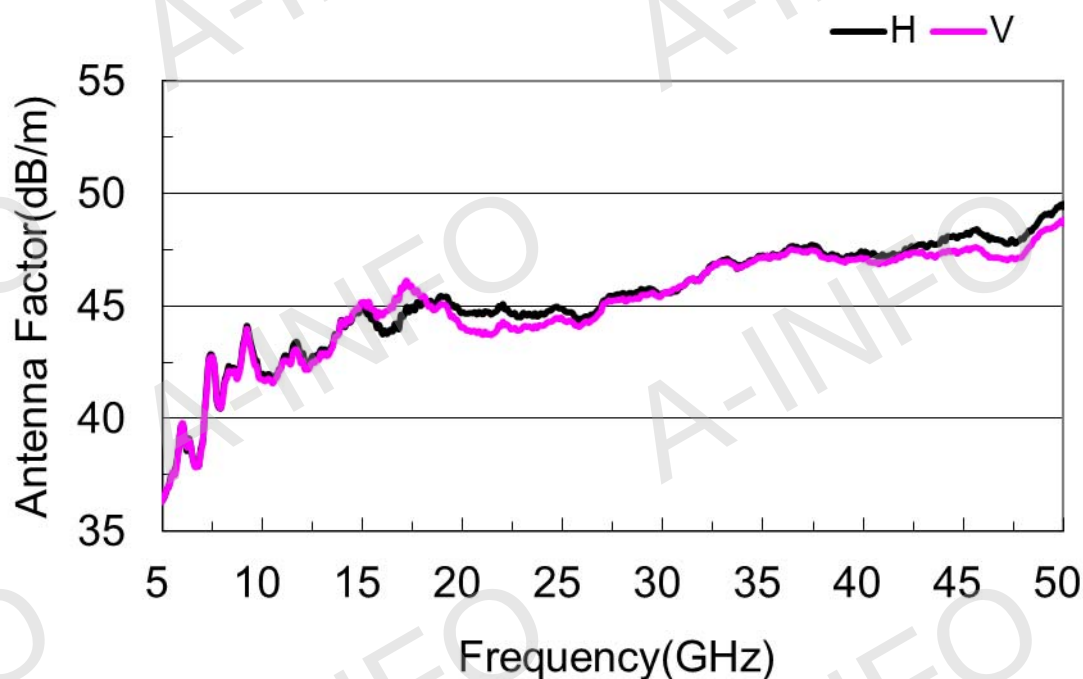
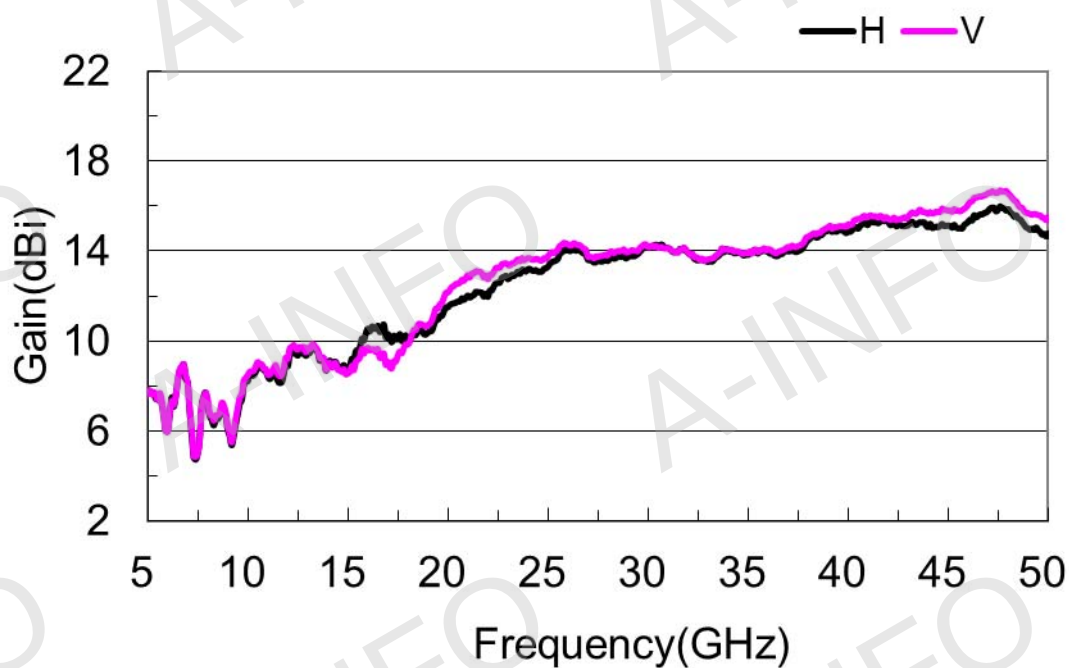
2.4mm Female Output with L type mounting bracket

For 1.85mm Female output outline drawing, please contact A-INFO.

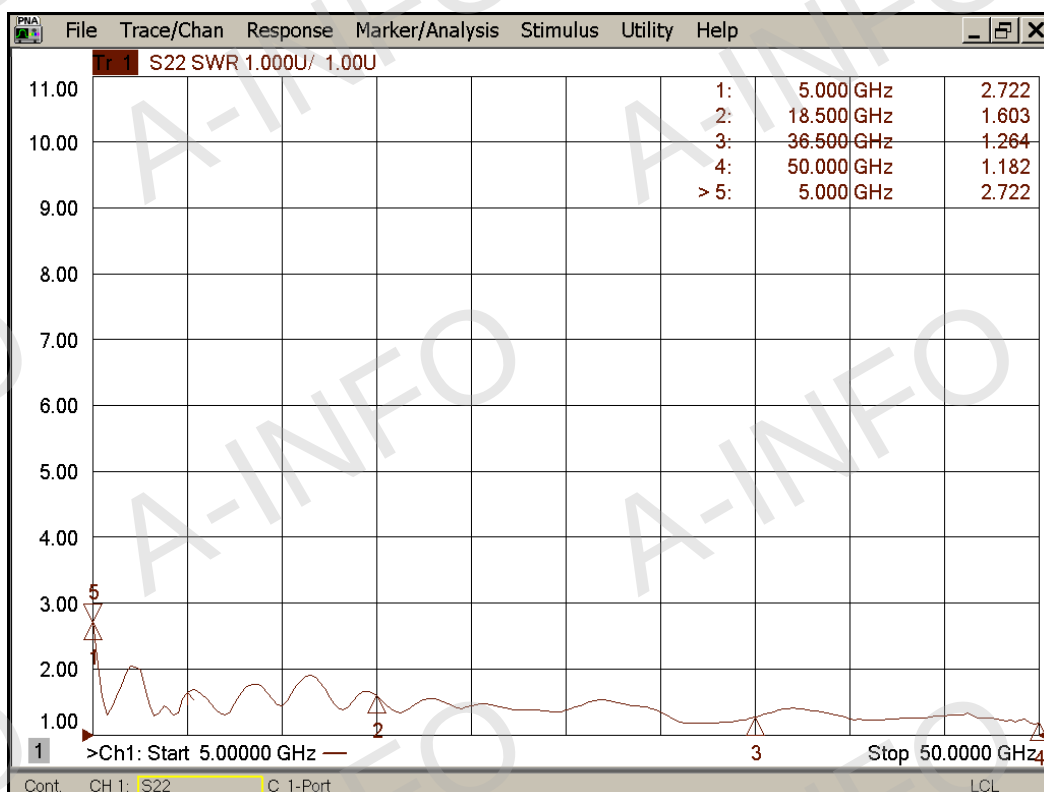


Test Results

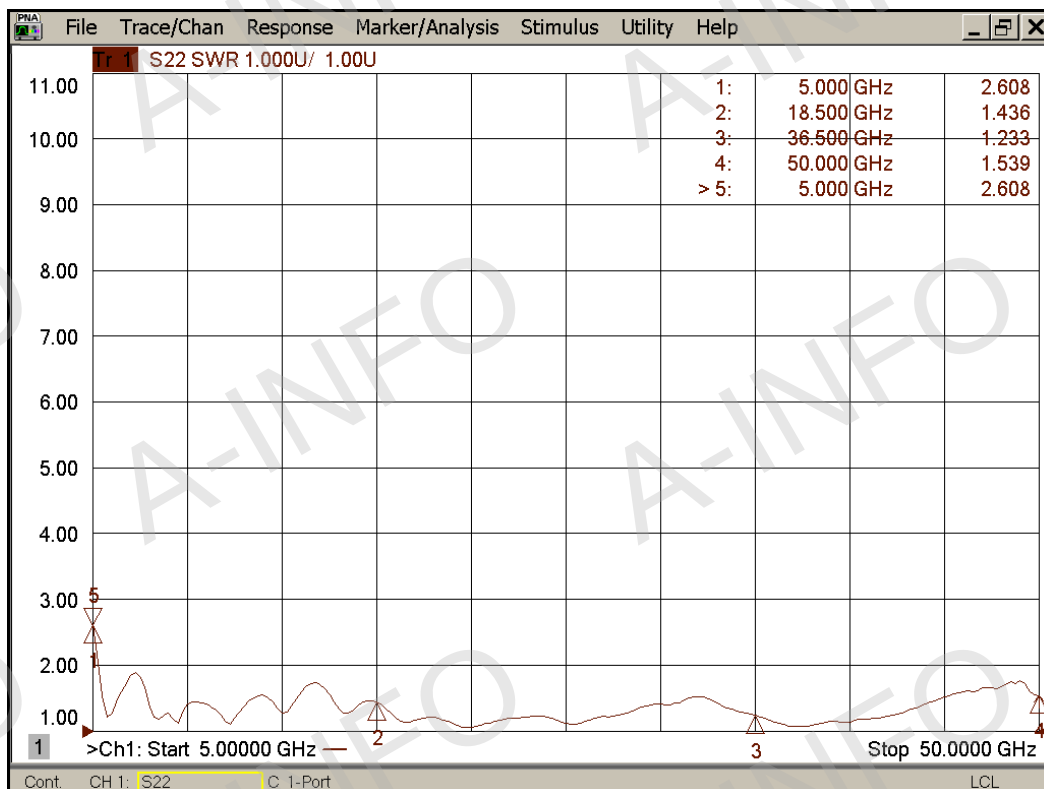
1. Gain and Antenna Factor



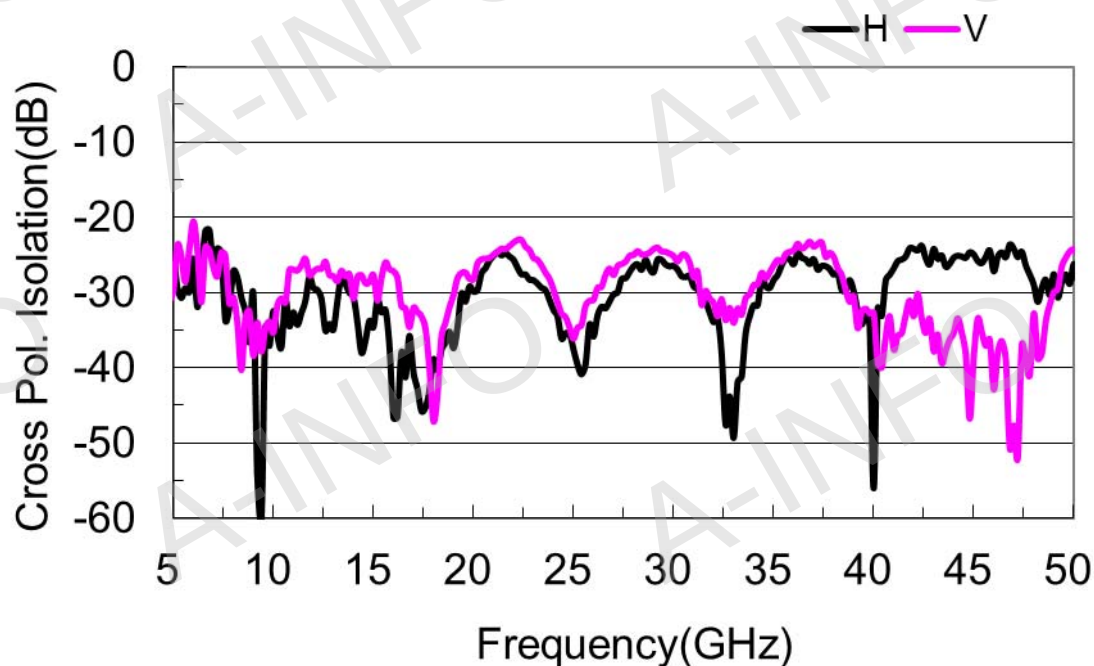
2. VSWR Port-V



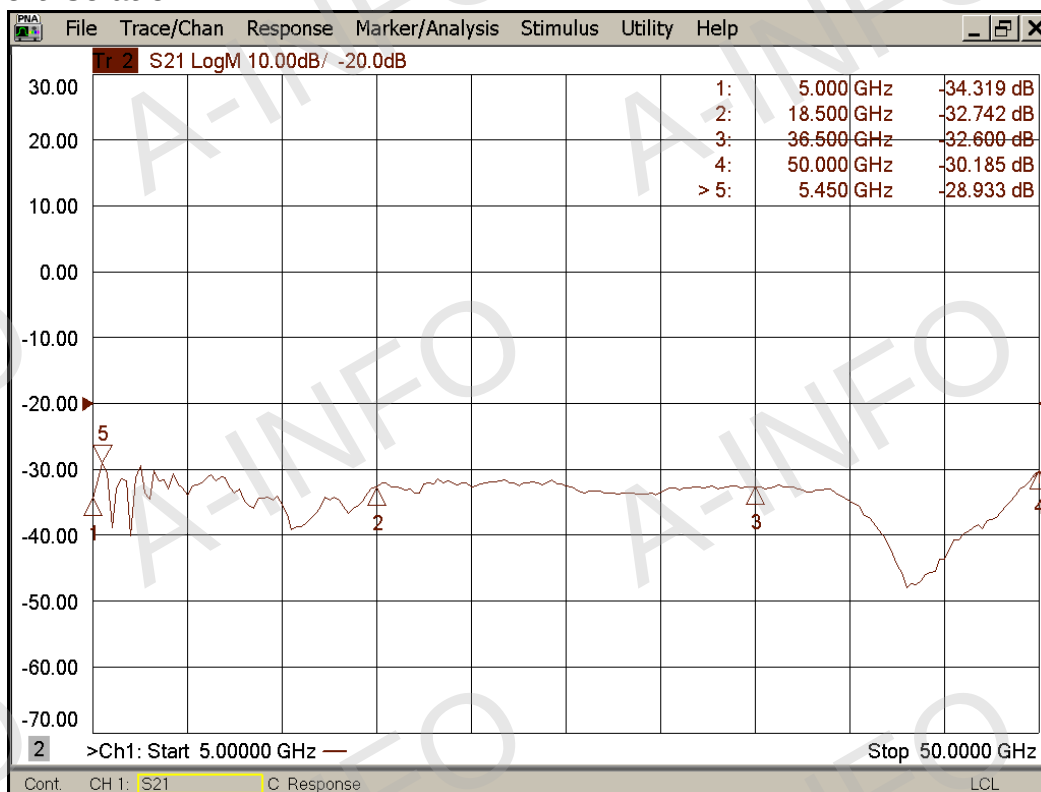
Port-H



3. Cross Polarization Isolation



4. Port to Port Isolation



5. Pattern

