

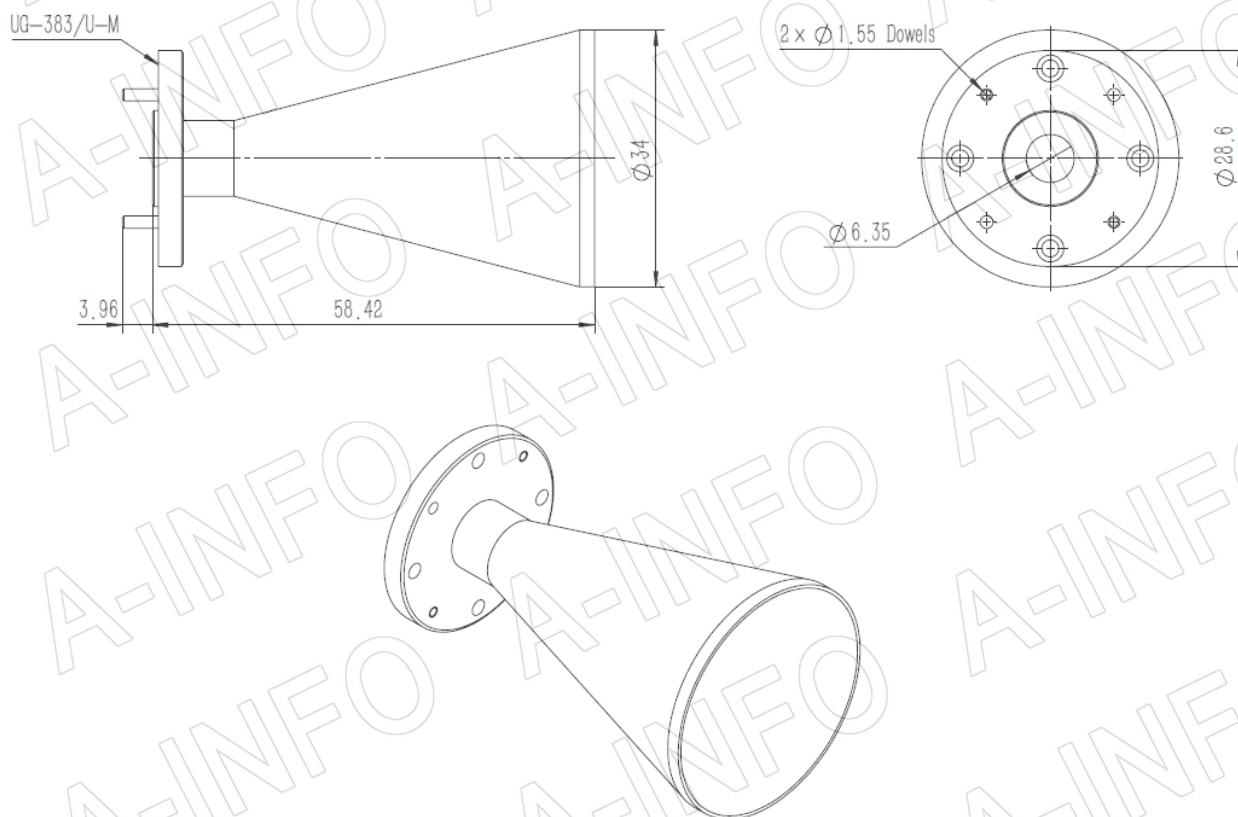
For reference only. See data sheet for the detailed specifications.

Technical Specification

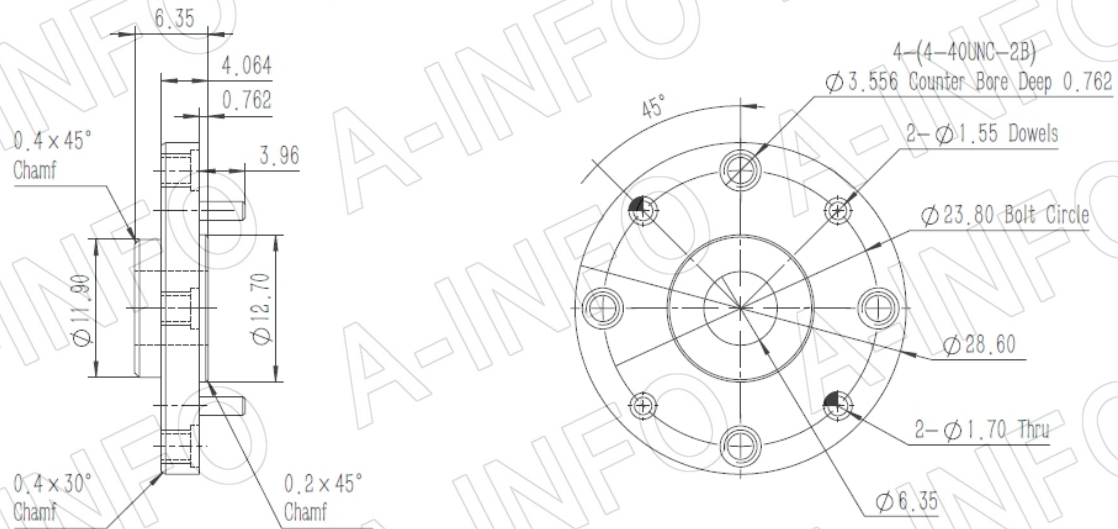


Frequency Range(GHz)	31.8 - 43.0
EIA WC	WC25
Circular WG Size	6.35mm / 0.25"
Gain(dBi)	20 Typ.
Polarization	Linear and Circular
3dB Beamwidth(deg)	E Plane: 15 Typ.
	H Plane: 19 Typ.
Cross Pol. Isolation(dB)	40 Typ.
VSWR	1.20:1 Max.
Output	UG-383/U-M
Material	Cu
Finish	Gold Plated
Size(mm)	34 x 34 x 58.42
Net Weight(Kg)	0.04 Around

Outline Drawing (Size: mm)



Flange Drawing (Size: mm)



UG-383/U-M

AINFO Inc.

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USA : Tel: (+1) 949-639-9688,

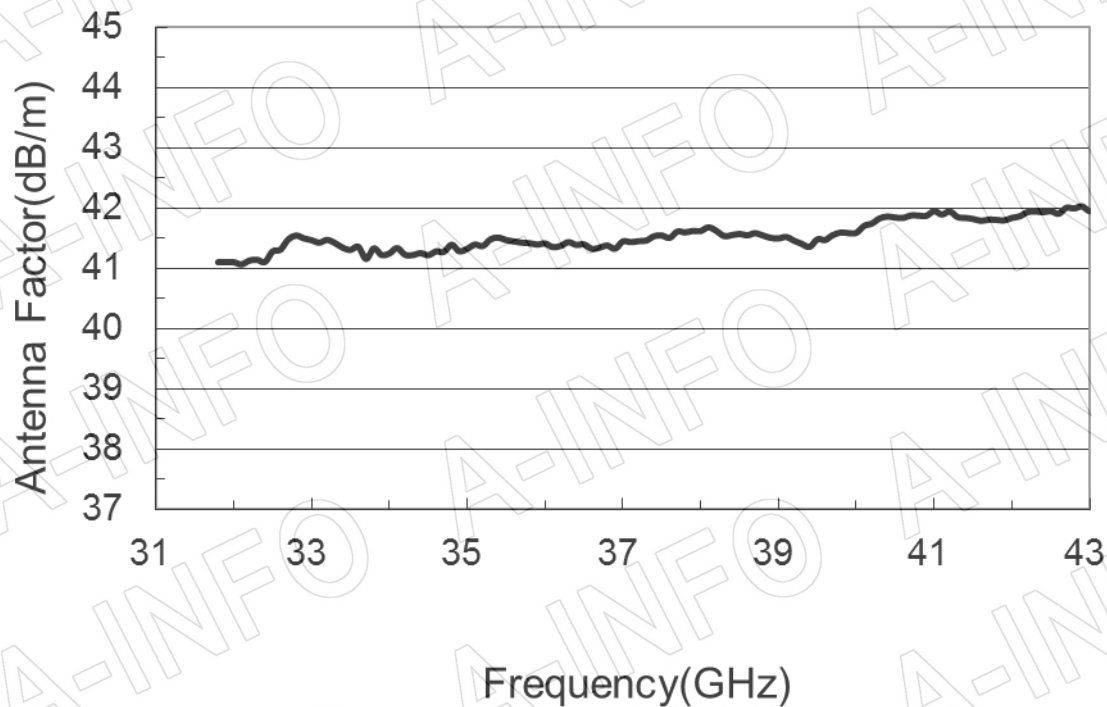
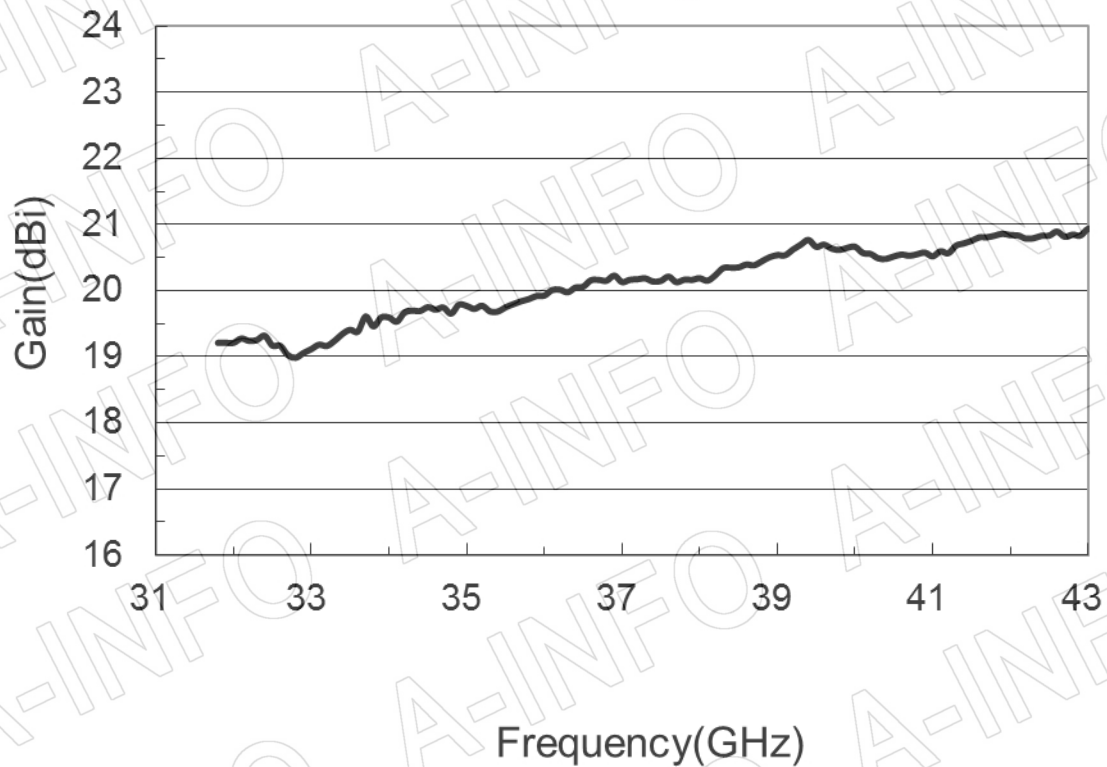
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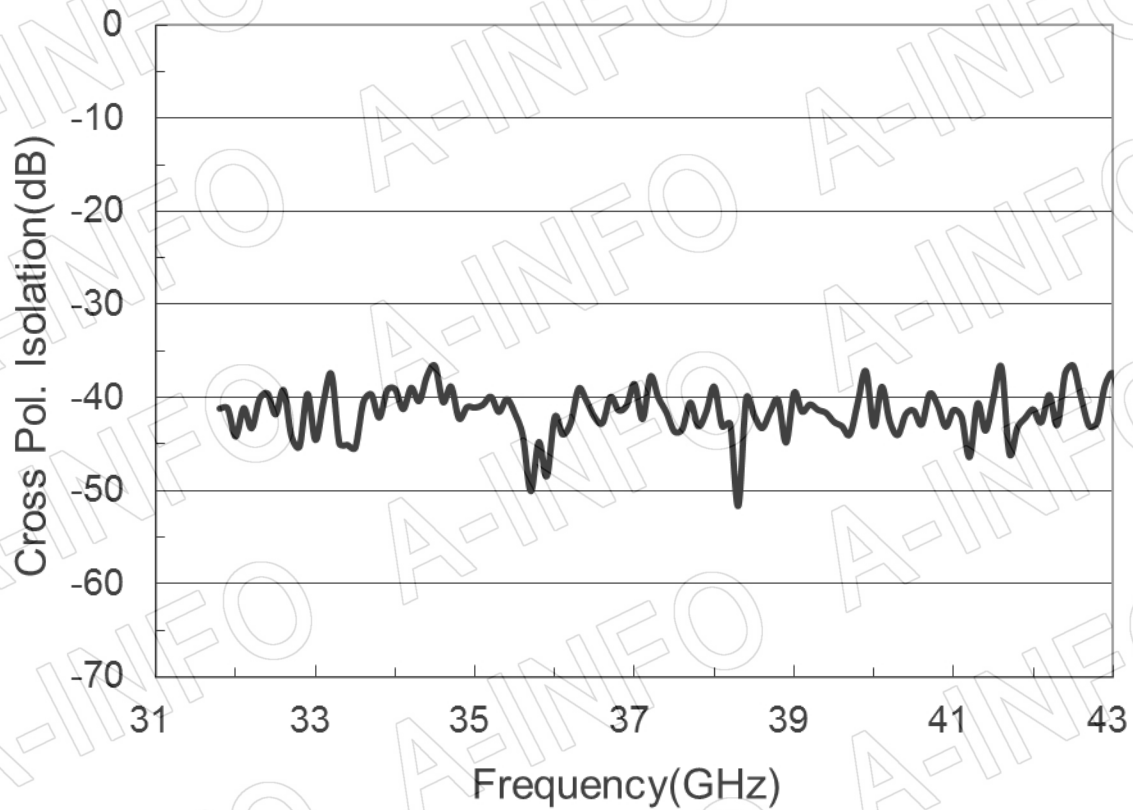
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

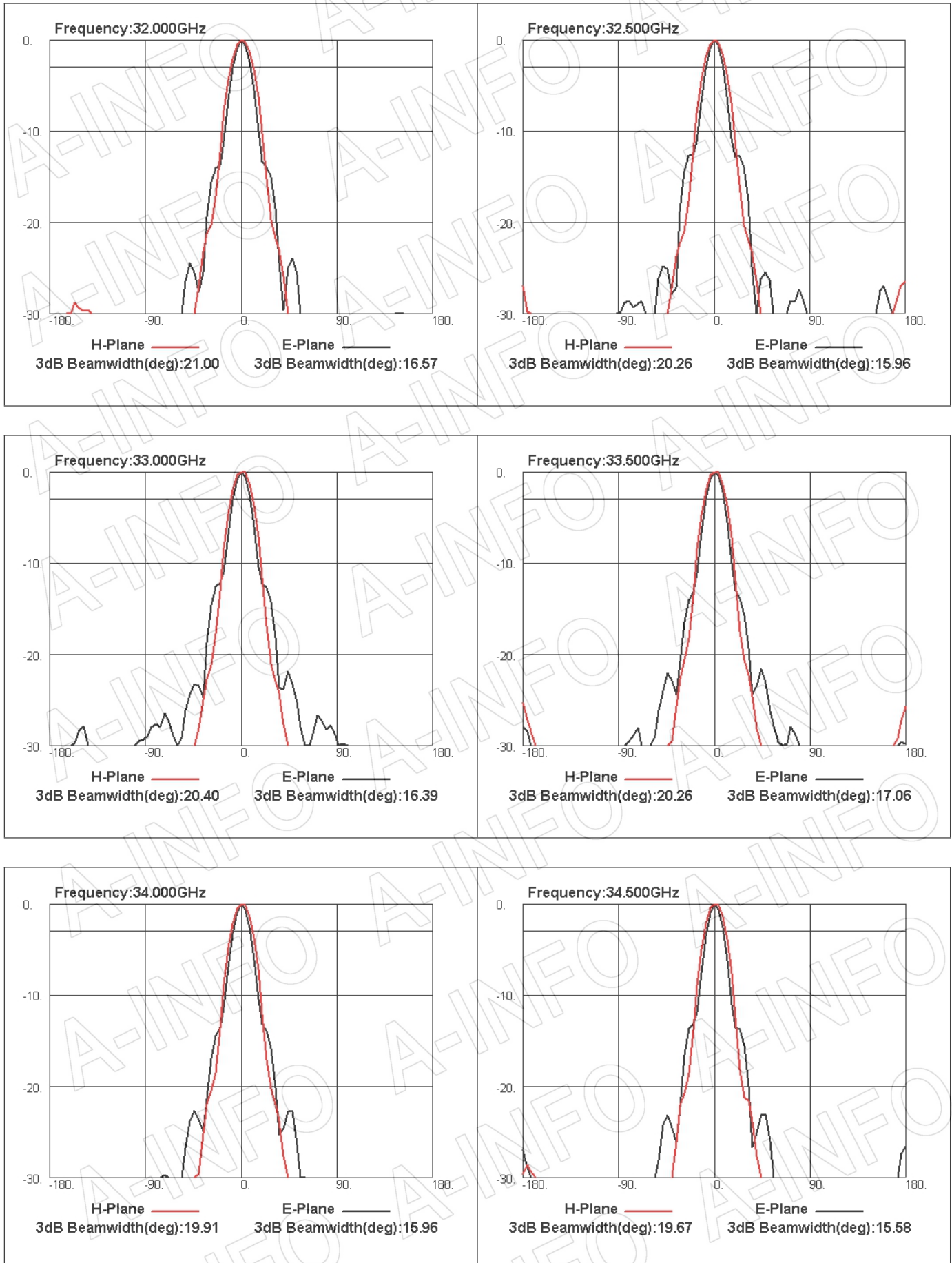
1. Gain & Antenna Factor



2. Cross Polarization Isolation



3. Pattern



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