

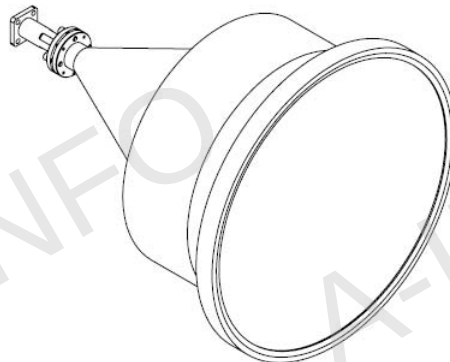
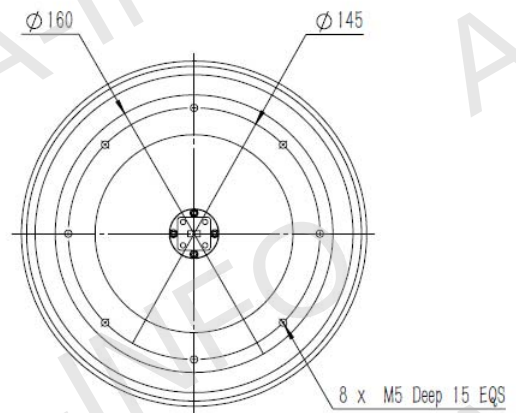
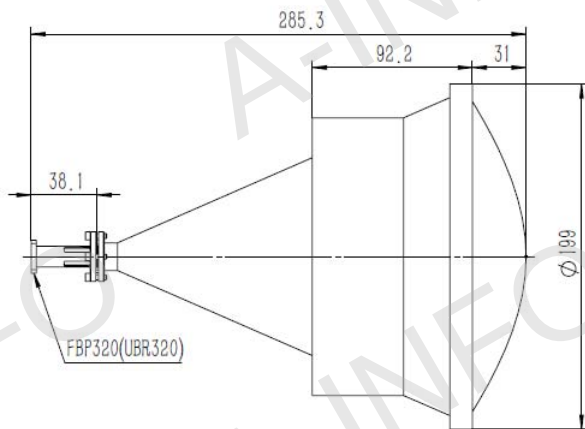
Technical Specification



Frequency Range(GHz)	26.5 – 40.0
Waveguide	WR28
Polarization	Linear
Focal Length(mm)	270 Typ.
Spot Size(mm)	Φ25 Typ.
VSWR	A Type: 1.25:1 Max.
	C Type: 1.50:1 Max.
Output	A Type: FBP320(UBR320)
	C Type: 2.92mm-Female or 2.4mm-Female
Material	Al
Size(mm)	A Type: 199 x 199 x 285.3
	C Type: 199 x 199 x 309.3
Net Weight(Kg)	A Type: 3.55 Around
	C Type: 3.60 Around

Outline Drawing (Size: mm)

A Type (With FBP320 Output)



AINFO Inc.

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China(Beijing):
China(Chengdu):
USA :

Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

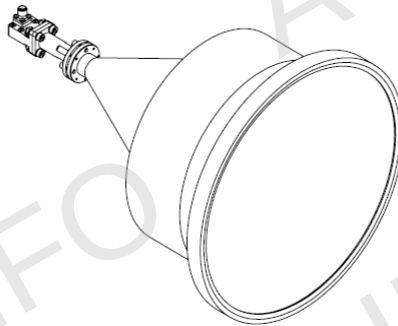
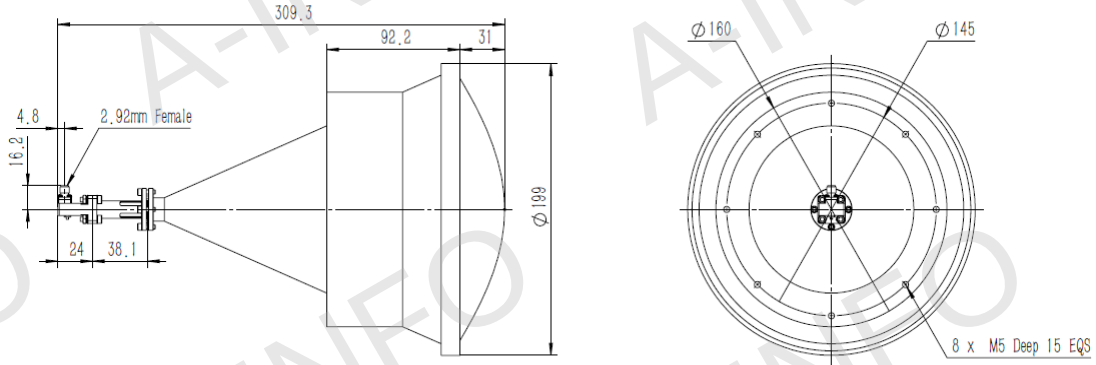
(+86) 10-6266-7327
(+86) 28-8519-3044
(+1) 949-639-9608

Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

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

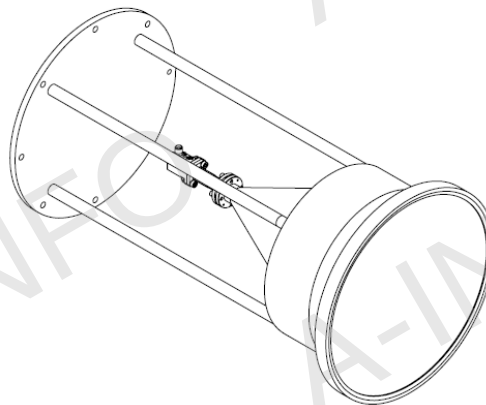
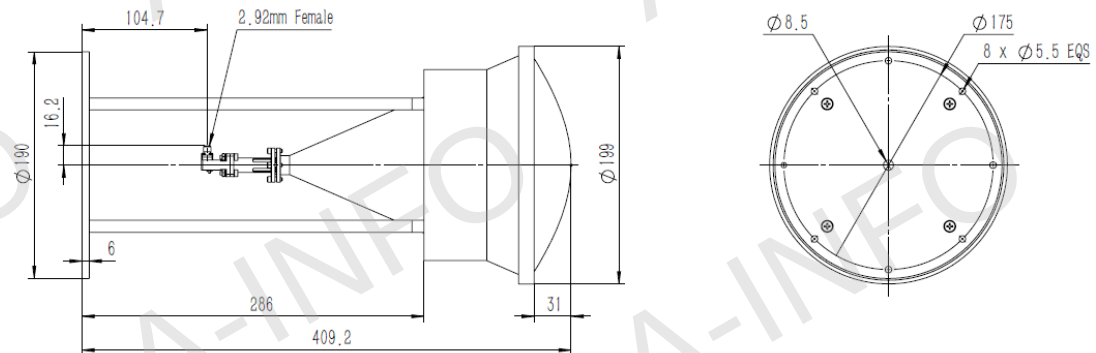
C Type (With 2.92mm-Female Output)

For 2.4mm-Female output outline drawing, please contact A-INFO.



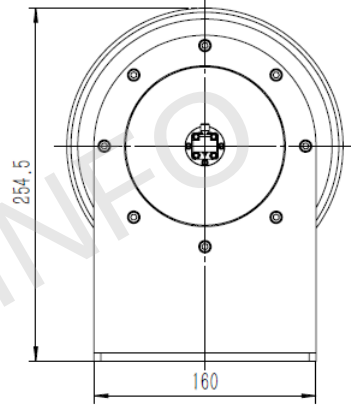
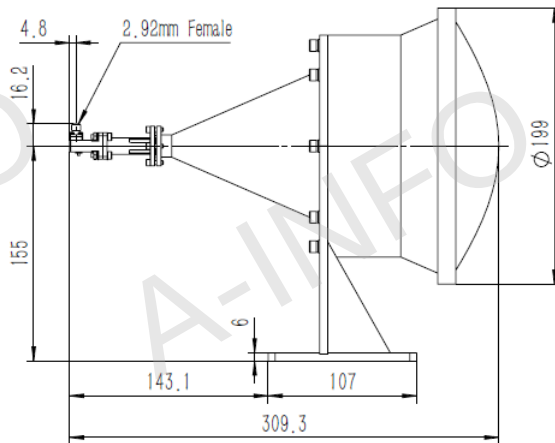
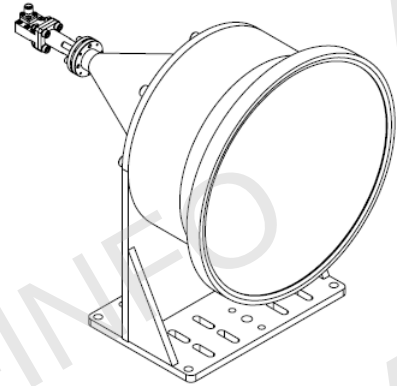
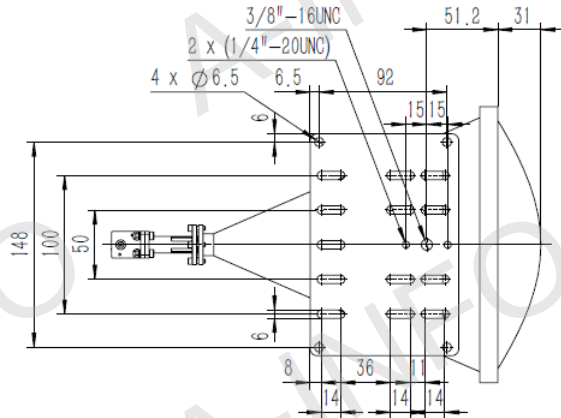
C Type(With 2.92mm-Female Output & Round Mounting Bracket)

For 2.4mm-Female output outline drawing, please contact A-INFO.

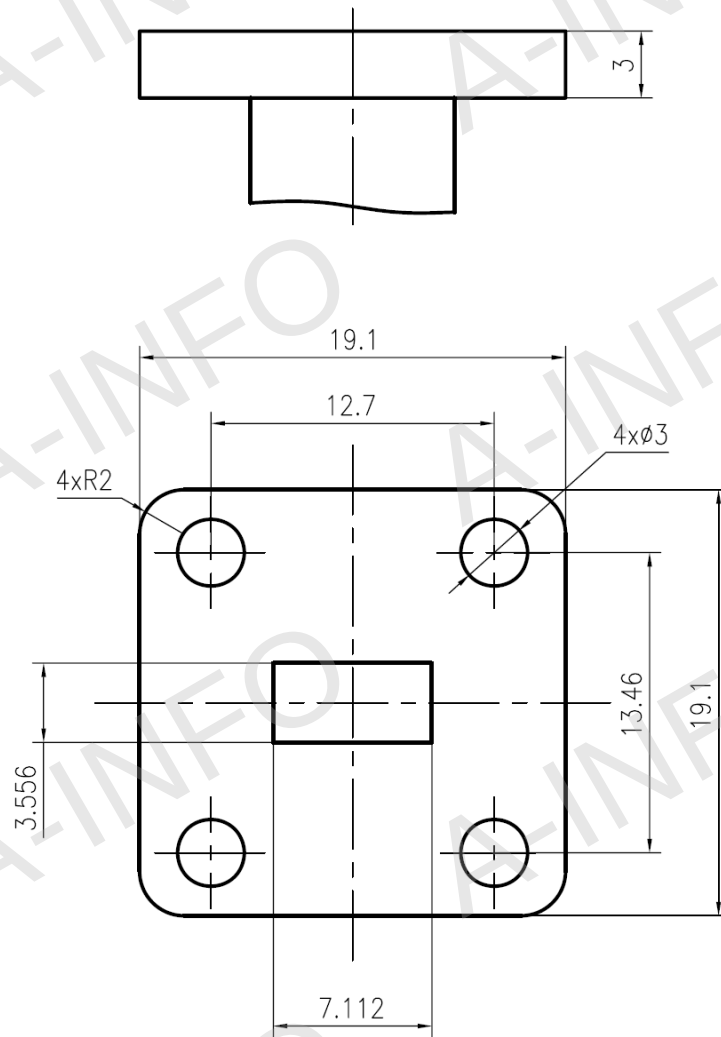


C Type (With 2.92mm-Female Output & L Type Mounting Bracket)

For 2.4mm-Female output outline drawing, please contact A-INFO.



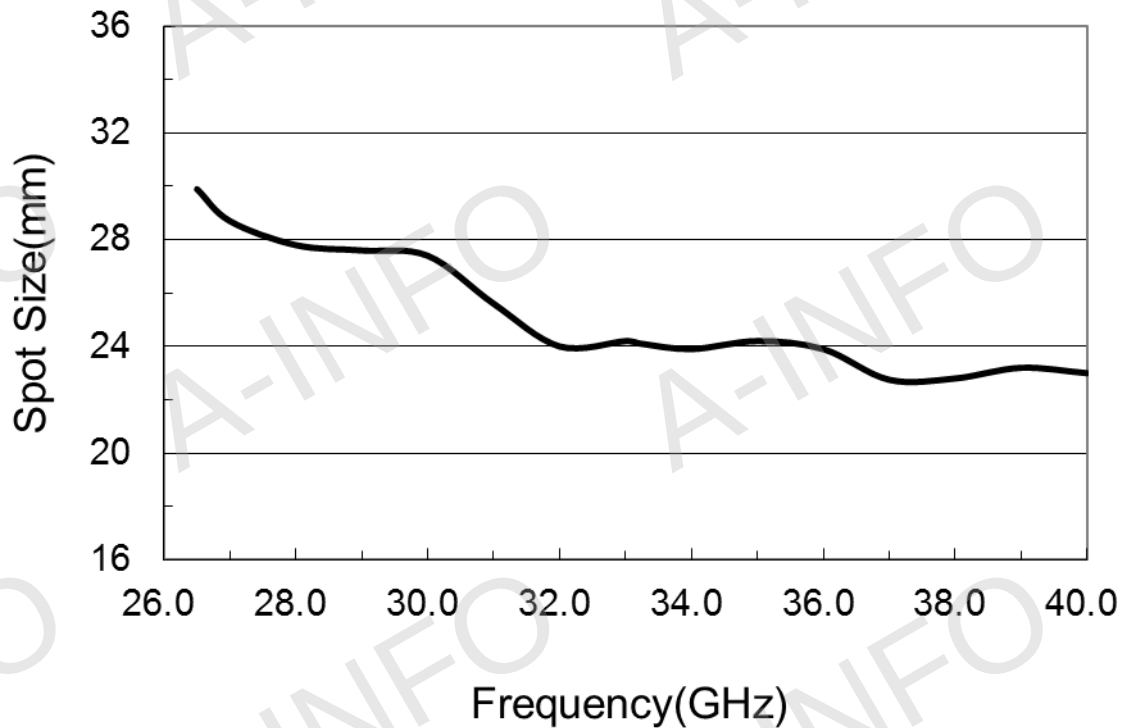
Flange Drawing (Size: mm)



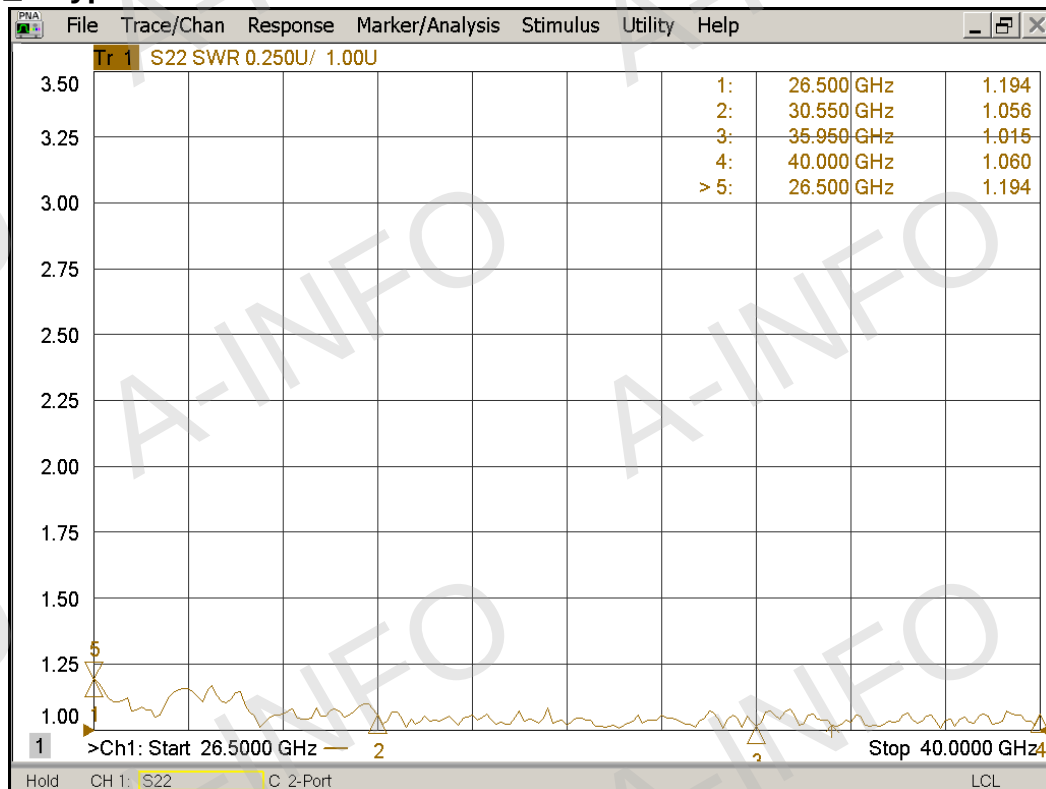
FBP320

Test Results

1. Spot Size



2. VSWR_A Type



VSWR_C Type

