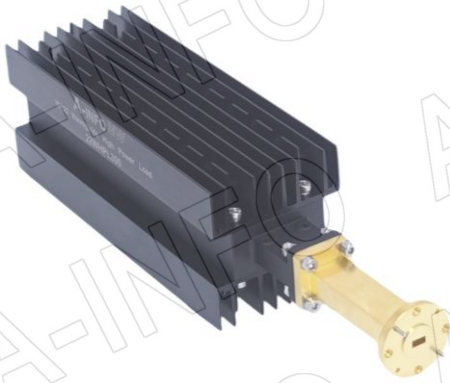
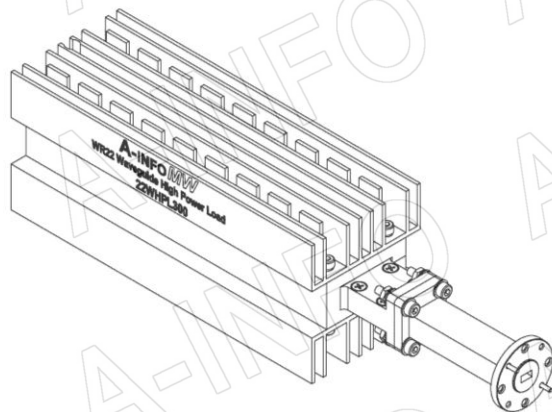
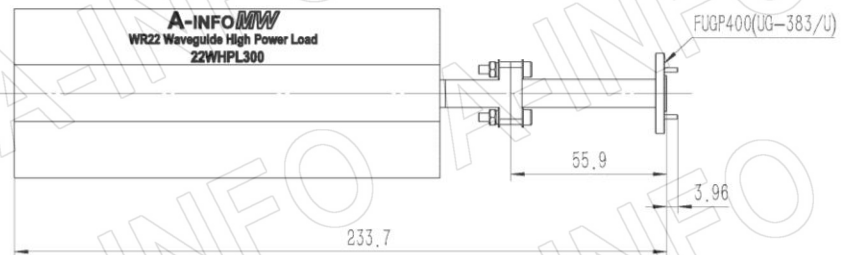
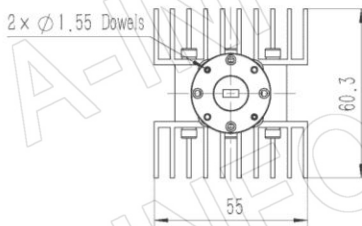


## Technical Specification



|                      |                   |
|----------------------|-------------------|
| EIA WR               | WR22              |
| Frequency Range(GHz) | 33.0 – 50.0       |
| VSWR                 | 1.20:1 Max.       |
| Power Handling(W CW) | 300               |
| Peak Power(KW)       | 60                |
| Flange               | FUGP400(UG-383/U) |
| Material             | Al                |
| Size(mm)             | 233.7 x 55 x 60.3 |
| Net Weight(Kg)       | 0.75 Around       |

## Outline Drawing (Size: mm)



AINFO Inc.

Page 1 of 3

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

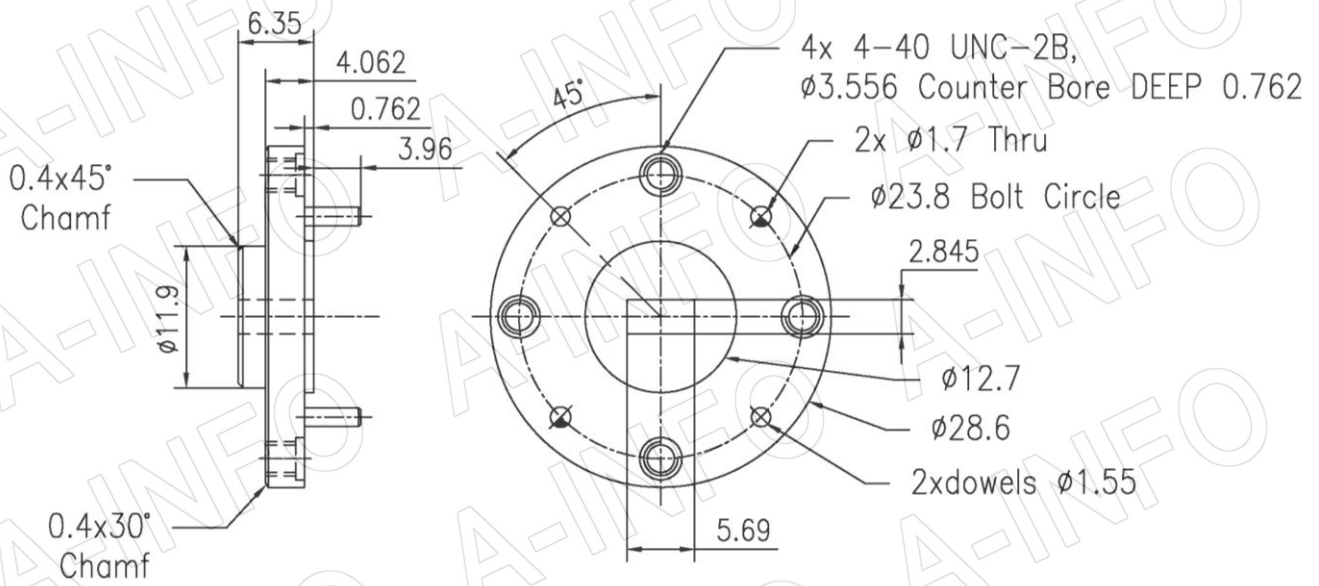
Tel: (+86) 10-6266-7326,  
Tel: (+86) 28-8519-2786,  
Tel: (+1) 949-639-9688,

(+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](http://www.ainfoinc.com)  
Email: [sales@ainfoinc.com](mailto:sales@ainfoinc.com)

## Flange Drawing (Size: mm)



FUGP400  
(equivalent to UG-383/U)

AINFO Inc.

Page 2 of 3

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

(+86) 10-6266-7327 Fax: (+86) 10-6266-7379  
(+86) 28-8519-3044 Fax: (+86) 28-8519-3068  
(+1) 949-639-9608 Fax: (+1) 949-639-9670

Website: [www.ainfoinc.com](http://www.ainfoinc.com)  
Email: [sales@ainfoinc.com](mailto:sales@ainfoinc.com)

## Test Results

## VSWR

