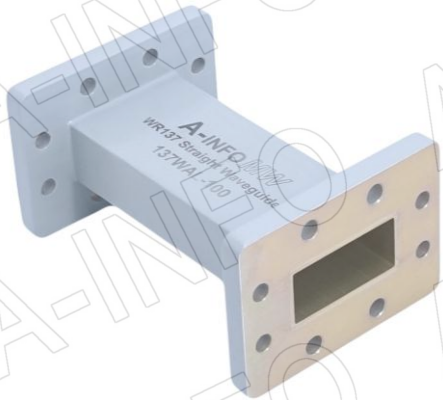


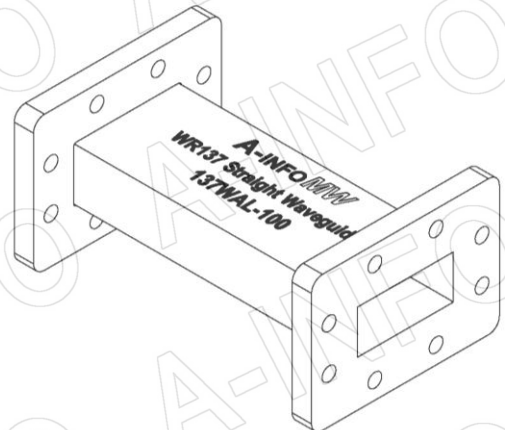
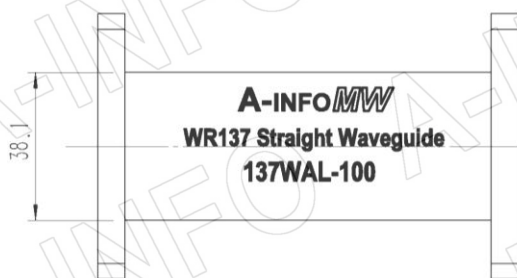
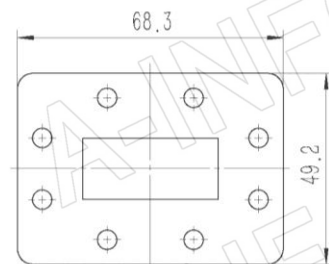
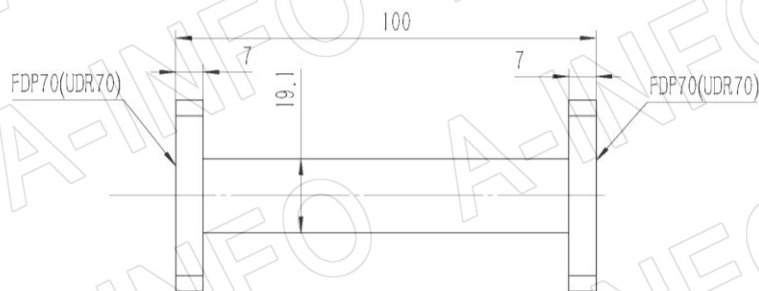
For reference only. See data sheet for the detailed specifications.

## Technical Specification

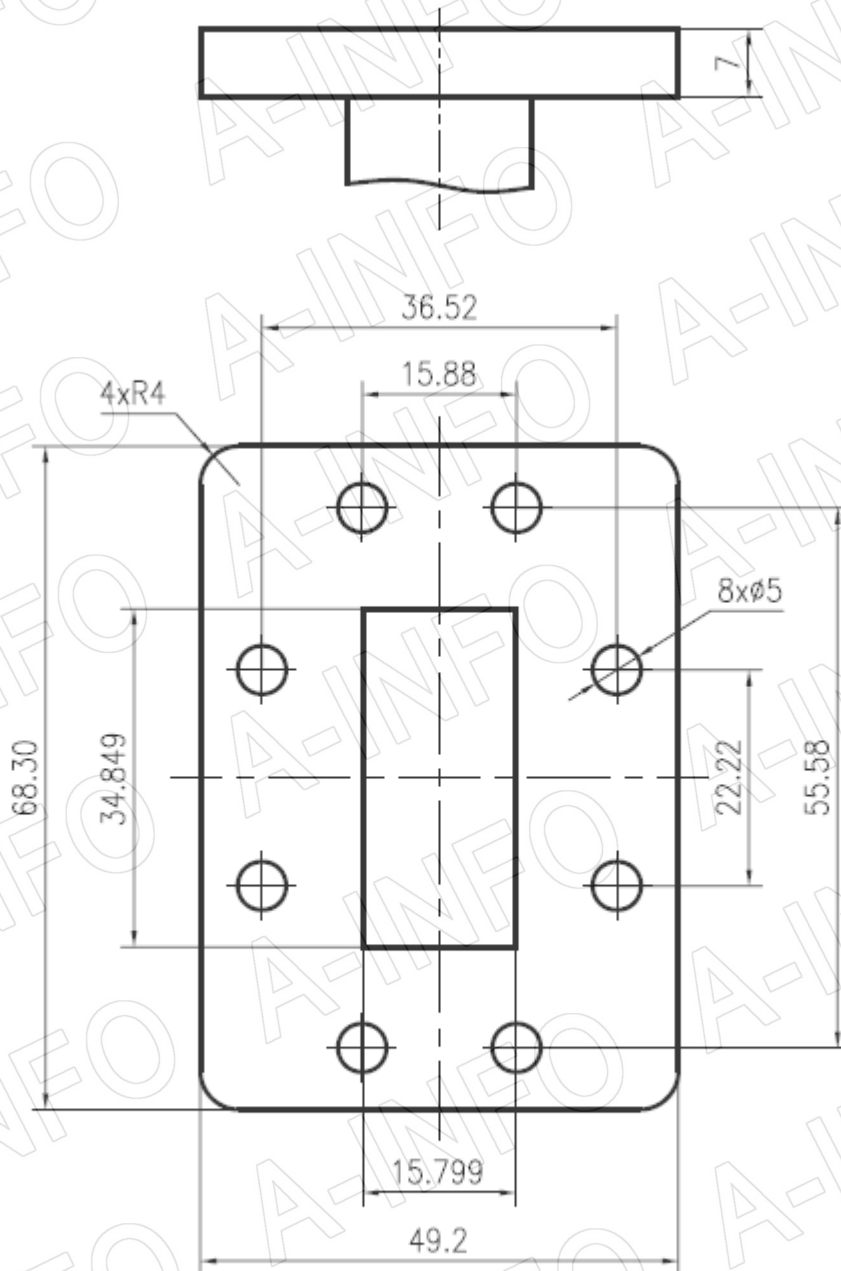


|                      |                   |
|----------------------|-------------------|
| EIA WR               | WR137             |
| Frequency Range(GHz) | 5.85 – 8.20       |
| Length(mm)           | 100               |
| Insertion Loss(dB)   | 0.1 Max.          |
| VSWR                 | 1.05:1 Max.       |
| Flange               | FDP70(UDR70)      |
| Material             | Al                |
| Size(mm)             | 100 x 68.3 x 49.2 |
| Net Weight(Kg)       | 0.14 Around       |

## Outline Drawing (Size: mm)



## Flange Drawing (Size: mm)



## FDP70

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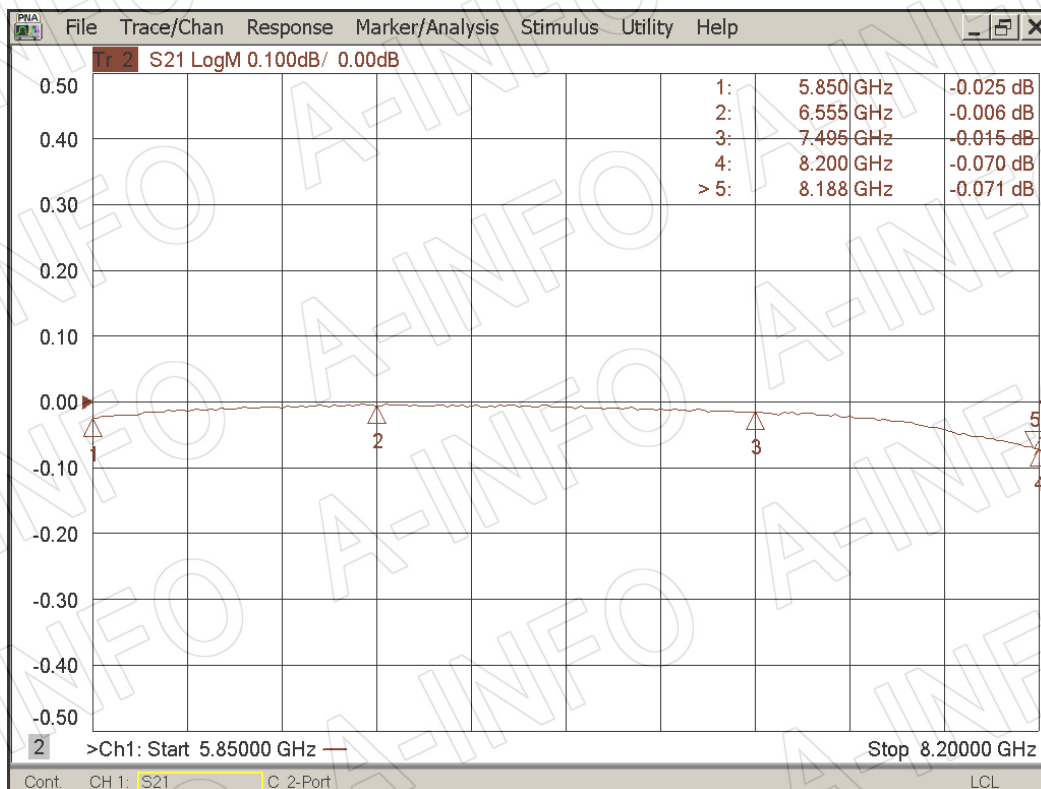
China(Beijing): Tel: (+86) 10-6266-7326,  
China(Chengdu): Tel: (+86) 28-8519-2786,  
USA: Tel: (+1) 949-639-9688,

(+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

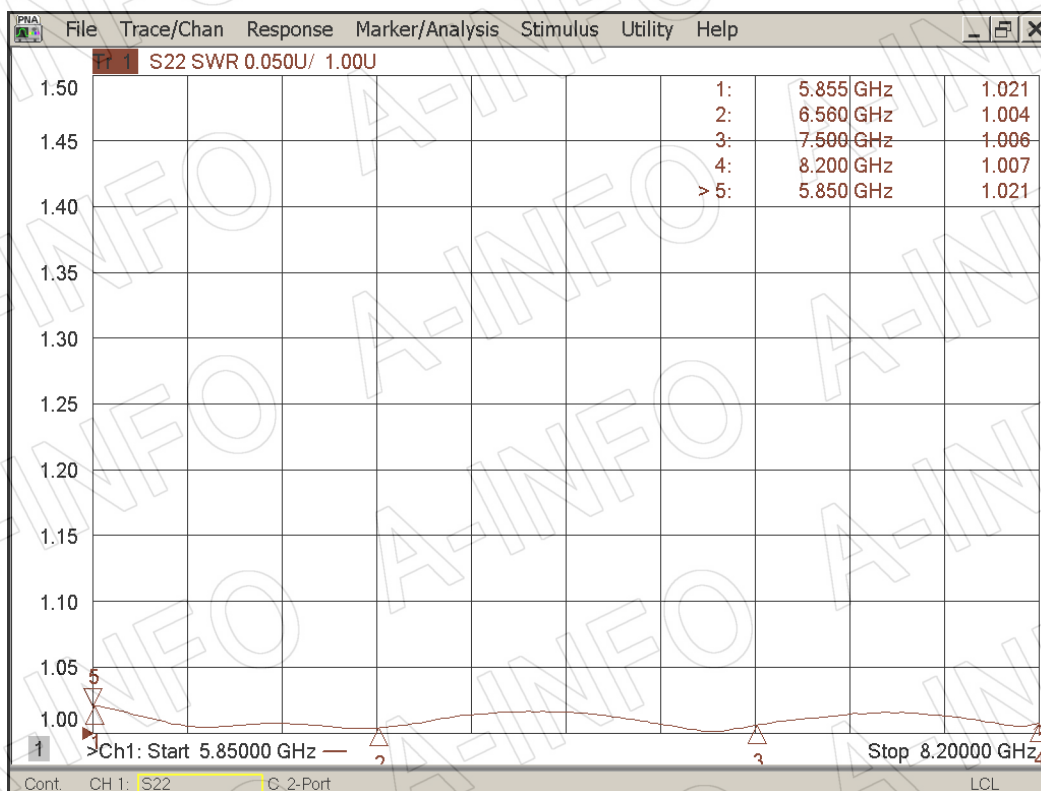
Website: [www.ainfoinc.com](http://www.ainfoinc.com)  
Email: [sales@ainfoinc.com](mailto:sales@ainfoinc.com)

## Test Results

I.L.



VSWR



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