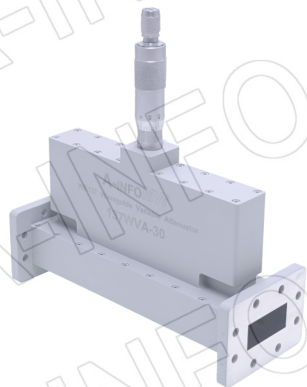


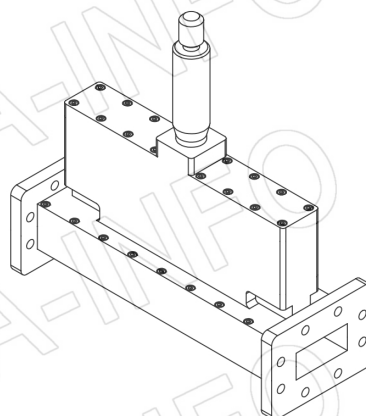
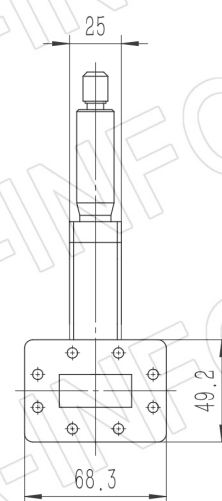
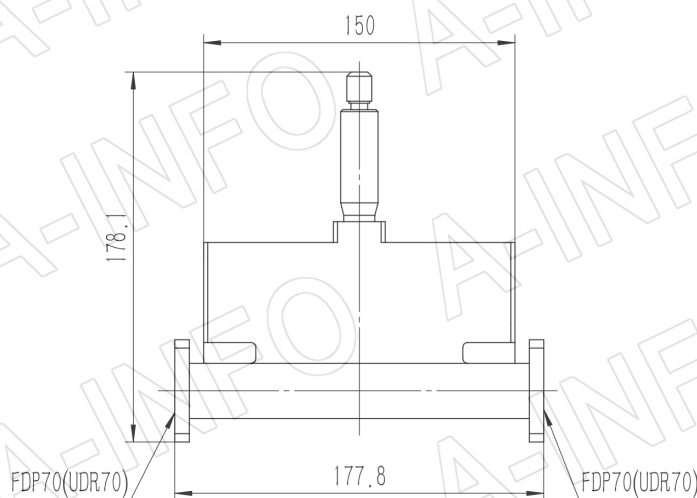
For reference only. See data sheet for the detailed specifications.

## Technical Specification

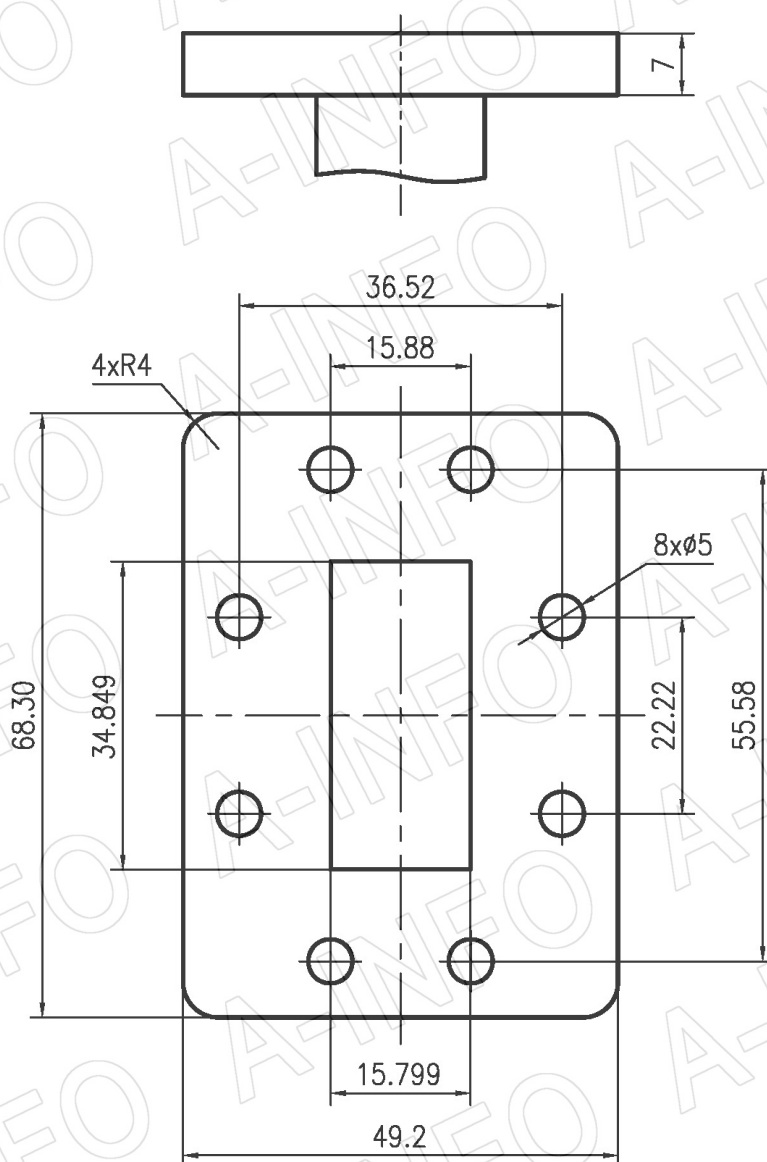


| EIA WR               | WR137                                      |
|----------------------|--------------------------------------------|
| Frequency Range(GHz) | 5.85 – 8.20                                |
| Attenuation(dB)      | 0 - 30                                     |
| Insertion Loss(dB)   | 0.15 Max.                                  |
| VSWR                 | 1.25:1 Max.                                |
| Average Power(W CW)  | 6                                          |
| Peak Power(KW)       | 6                                          |
| Flange               | FDP70(UDR70)                               |
| Material             | Al                                         |
| Finish               | Chemical Conversion Coating,<br>Gray Paint |
| Size(mm)             | 177.8 x 68.3 x 178.1                       |
| Net Weight(Kg)       | 1.01 Around                                |

## Outline Drawing (Size: mm)



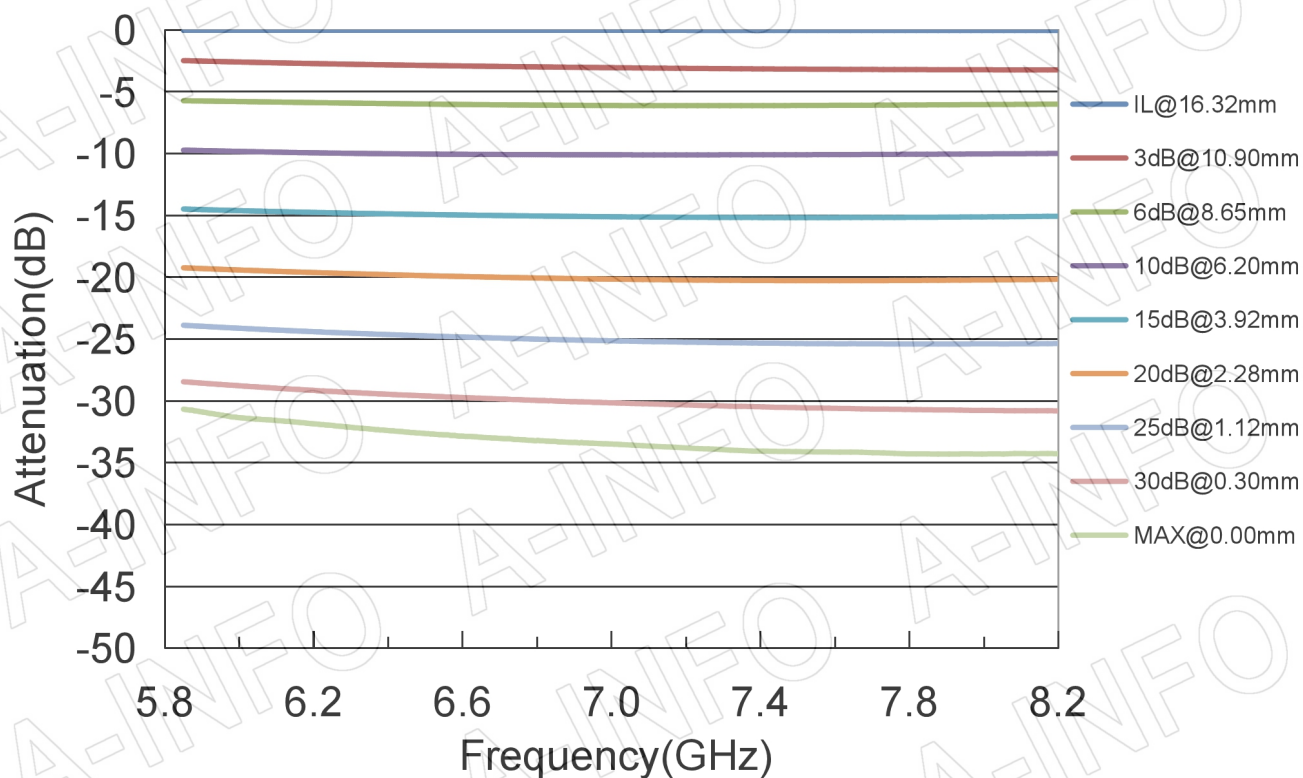
## Flange Drawing (Size: mm)



**FDP70**

## Test Results

Attenuation



## I.L. & VSWR

