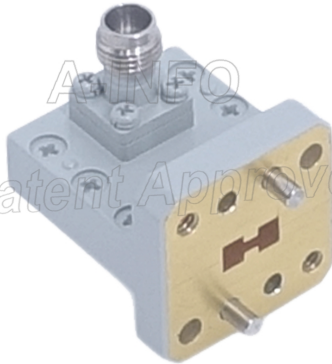


For reference only. See data sheet for the detailed specifications.

## Technical Specification

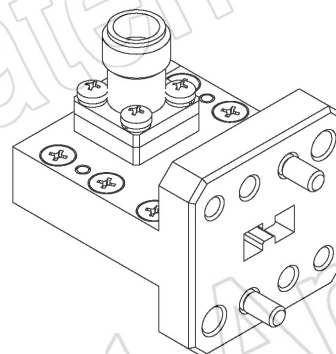


|                      |                  |
|----------------------|------------------|
| EIA WRD              | WRD180           |
| Frequency Range(GHz) | 18.0 – 55.0      |
| Insertion Loss(dB)   | 0.75 Max.        |
| VSWR                 | 1.50:1 Max.      |
| Flange               | FPWRD180C24      |
| Connector            | 2.4mm-Female     |
| Power Handling(W CW) | 10 Max.          |
| Peak Power(KW)       | 0.02             |
| Material             | Cu               |
| Size(mm)             | 26 x 22.4 x 27.6 |
| Net Weight(Kg)       | 0.05 Around      |

PATENT ID (China)

ZL202321664333.5, ZL202330400289.6, ZL202310775113.8

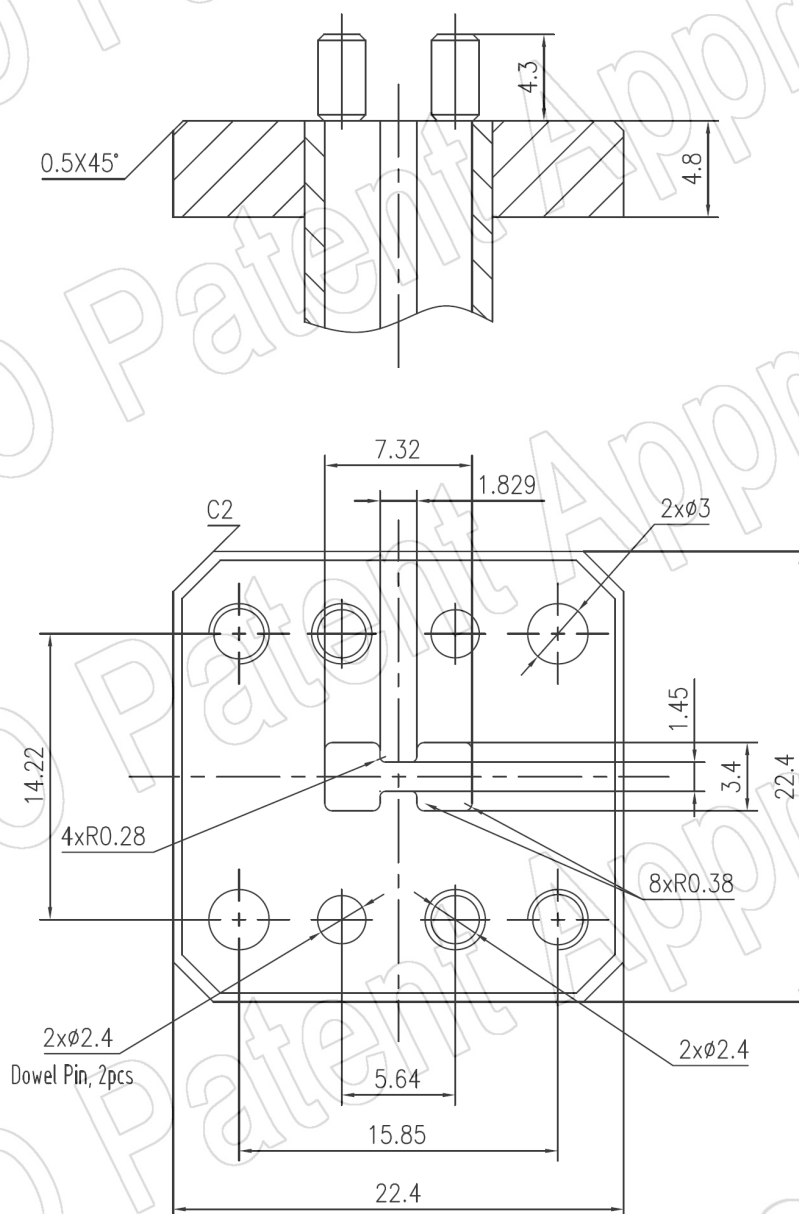
## Outline Drawing (Size: mm)



### Flange Drawing (Size: mm)

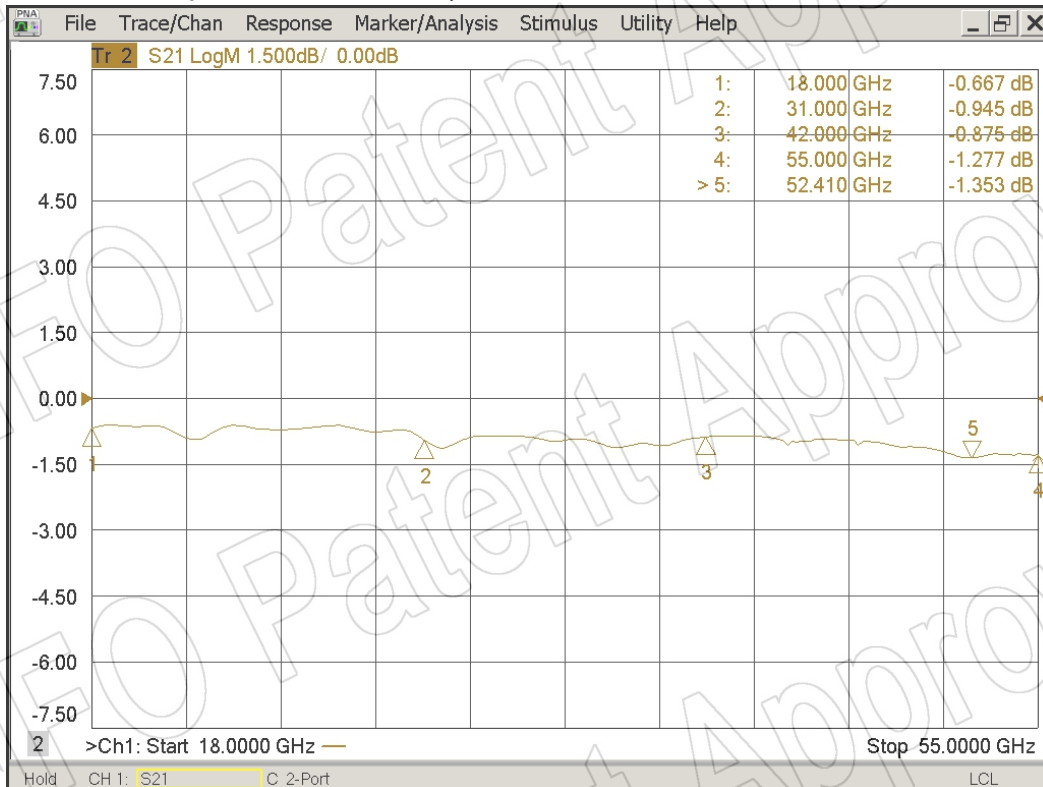
FPWRD180C24

(With two through mounting holes  
and two screws holes)



## Test Results

I. L. (Test with two adapters back to back)



VSWR

