

## FWVA-137-A-2

### WR-137, Aluminum, FDP70

**Features:**

- \* Low VSWR
- \* High Attenuation Flatness

**Applications:**

- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar

**Electrical**

Frequency:	6~7GHz
VSWR:	1.6 max.
Attenuation:	0~30dB@6~6.8GHz
	0~28dB@6.8~7GHz
Average Power:	25W

**Mechanical**

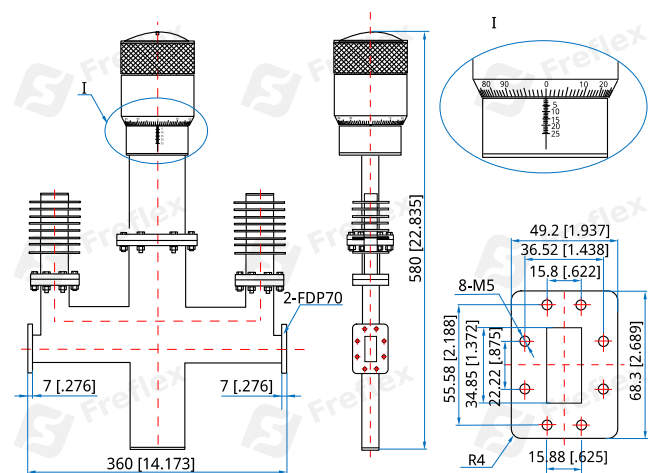
Waveguide Size:	WR-137 (BJ70)
Flange:	FDP70
Material:	Aluminum
Finish:	Conductive oxidation
Paint Color:	Sea gray

**Environmental**

Operating Temperature:	-40~+85°C
------------------------	-----------

**Outline Drawings**

(The specific dimensions shall be subject to the final physical product at the factory.)



Unit: mm [in]

Tolerance:  $\pm 0.5\text{mm}$  [ $\pm 0.02\text{in}$ ]

**How To Order**

**FWVA-137-A-2**

Customization is available upon request.