

FOEWP90-5

8.2~12.4GHz, WR-90, 5dBi

Features:
* Broadband

Applications:
* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency:	8.2~12.4GHz
Gain:	5dBi
VSWR:	2
Polarization:	Single linear polarization
H Plane Beam Width:	47°@3dB
E Plane Beam Width:	83°@3dB
Cross-Polarization Isolation:	30dB

Mechanical

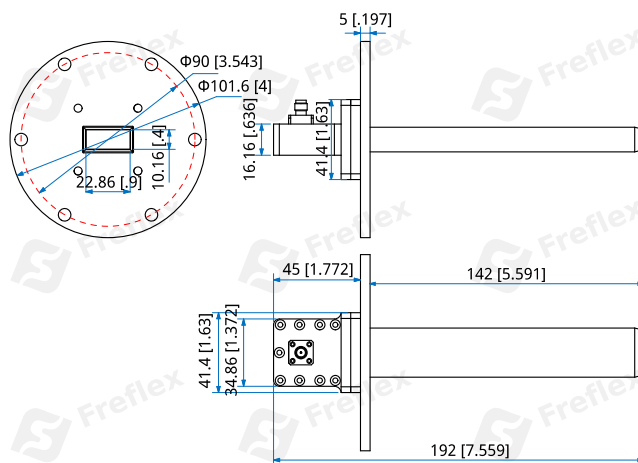
Interface:	WR-90 (BJ100)
Material:	Aluminium
Connectors:	SMA female
Finish:	Conductive oxidation
Coating:	Black paint

How To Order

FOEWP90-5

Customization is available upon request.

Outline Drawings



Unit: mm [in]

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