

FWCA-D350-7

WRD-350 to L29

Features:

* Low VSWR

Applications:

* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: 3.5~6GHz
VSWR: 1.3 max.
Insertion Loss: 0.3dB max.

Mechanical

Coax Connectors: L29
Waveguide Size: WRD-350
Flange: FPWRD350
Material: Aluminium
Finish: Conductive oxidation
Coating: Black paint

How To Order

FWCA-D350-X-Y-Z

X : Connector type.

Y : Configuration type.

Z : Flange type if applicable.

Connector naming rules:

7 - L29 Male (Outline A)

7 - L29 Female (Outline A)

Configuration naming rules:

E - End launch

R - Right angle (Outline A)

Flange naming rules:

8 - FPWRD (Outline A)

Examples:

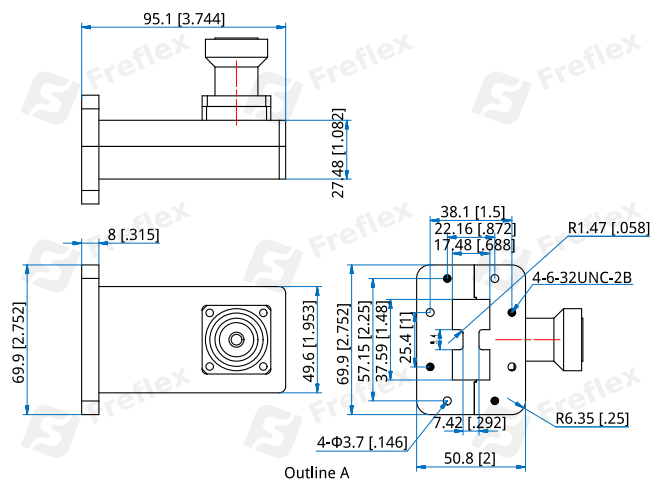
To order a waveguide to coax adapter, WR-D350 to L29 female, right angle, FPWRD350, specify FWCA-D350-7F-R-8.

Customization is available upon request.

Environmental

Operating Temperature: -70~+165°C

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]