

NWSS-42

WR-42

Features:

- * Low VSWR
- * High Isolation

Applications:

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

Electrical

Frequency:	18-26.5GHz
VSWR:	1.05 max.
Insertion Loss:	0.08 max.

Mechanical

Length:	0.762m
	3in
Waveguide size:	WR-42 (BJ220)
Flange:	FBP220
Material:	Copper

How To Order

NWSS-42-X-Y-Z

X: Length

Y: Material

Z: Flange type

Length in mm:

76.2 - 76.2mm (Outline A)

Material naming rules:

C - Copper (Outline A)

Flange naming rules:

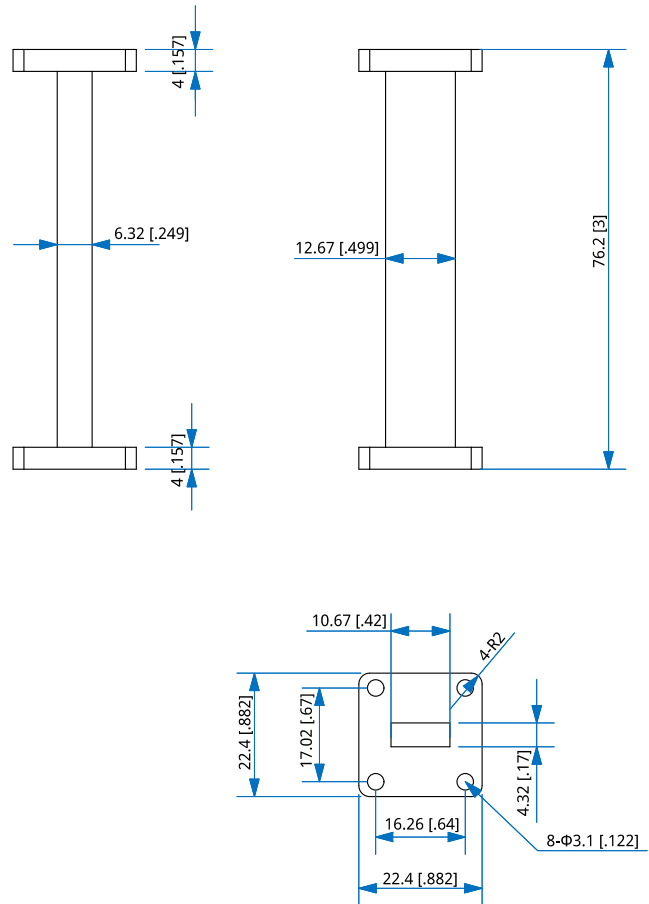
1 - FBP (Outline A)

Examples:

To order a waveguide straight section, WR-42, 76.2mm, Copper, FBP220, specify NWSS-42-76.2-C-1.

Customization is available upon request.

Outline Drawings



Unit: mm [in]

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