

FWSS-28 WR-28

Features:
 * Low VSWR
 * High Isolation

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

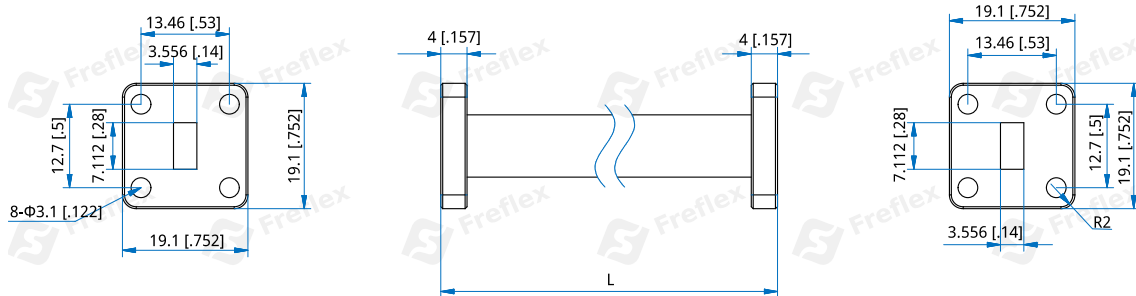
Frequency: 26.5~40GHz
 VSWR: 1.1 max.

Length (mm)	Insertion Loss (dB max.)	Average Power (W)	Peak Power (W)
160	0.2	200	8K
100~3000	1dB/m	-	-

Mechanical

Interface: WR-28 (BJ320)
 Flange: FBP320
 Material: Copper
 Surface Treatment: Silver plated
 Coating: Black paint @160mm
 Gray paint

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FWSS-28-X-Y-Z

X: Length in mm.

Y: Material

Z: Flange type

Material naming rules:

C - Copper

Flange naming rules:

1 - FBP

Examples:

To order a waveguide straight section, WR-28, 100mm, specify FWSS-28-100-C-1.

Customization is available upon request.