

FSDCC-1130-1730

1.13~1.73GHz

Features:

- * Broadband
- * High Power
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	1.13~1.73GHz
Coupling:	50±1.5dB
VSWR (Mainline):	1.1 max.
VSWR (Coupling):	1.3 max.
Directivity:	15dB min.
Power Handling:	19.6MW

Mechanical

Interface:	WR-650 (BJ14)
Flange:	FDP14
Material:	Aluminium
Finish:	Conductive oxidation

How To Order

FSDCC-1130-1730-W-X-Y-Z

W: Coupling:

50 - Outline A

X: Coupling Connector type

Y: Material

Z : Flange type

Connector naming rules:

N - N female (Outline A)

Material naming rules:

A - Aluminium (Outline A)

Flange naming rules:

2 - FDP (Outline A)

Examples:

To order a Single Directional Crossguide Coupler, 1.13~1.73GHz,

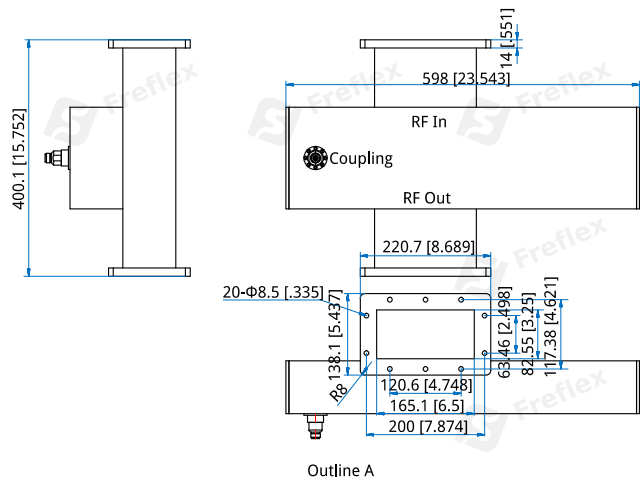
50dB, N female, Aluminium, FDP14, specify

FSDCC-1130-1730-50-N-A-2.

Environmental

Operating Temperature: -40~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Customization is available upon request.