

QSDBC-2600-3950

2.6~3.95GHz

Features:

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

Applications:

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

Electrical

Frequency:	2.6~3.95GHz
Coupling:	20±1dB
VSWR (Mainline):	1.1 max.
VSWR (Coupling):	1.25 max.
Directivity:	27dB min.
Power Handling:	3.5MW

Mechanical

Interface:	WR-284 (BJ32)
Flange:	FDP32
Material:	Aluminium
Finish:	Conductive oxidation
Coating:	Black paint

Environmental

Operating Temperature:	-40~+125°C
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How To Order

QSDBC-2600-3950-W-X-Y-Z

W: Coupling:

20 - Outline A

X: Coupling Connector type

Y: Material

Z : Flange type

Connector naming rules:

N - N female (Outline A)

Material naming rules:

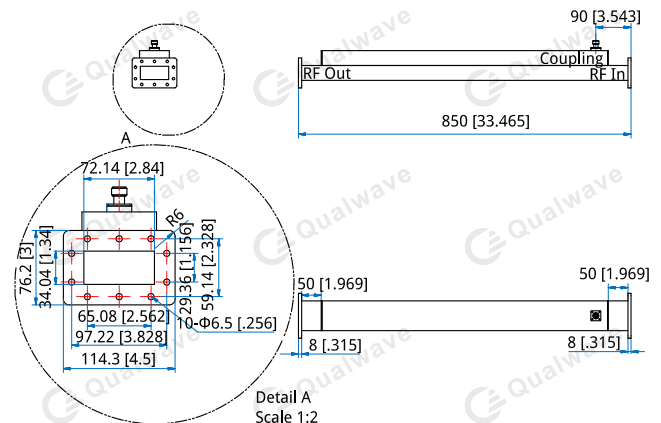
A - Aluminium (Outline A)

Flange naming rules:

2 - FDP (Outline A)

Examples:

To order a Single Directional Broadwall Coupler, 2.6~3.95GHz, 20dB, N female, Aluminium, FDP32, specify QSDBC-2600-3950-20-N-A-2.

Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

Customization is available upon request.