

QSDBC-26500-40000

26.5~40GHz

Features:

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

Applications:

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

Electrical

Frequency:	26.5~40GHz
Power Handling:	0.036MW

Coupling (dB)	VSWR (Mainline) (max.)	VSWR (Coupling) (max.)	Directivity (dB min.)
10±1	1.2	1.25	40

Mechanical

Interface:	WR-28 (BJ320)
Flange:	FBP320
Material:	Aluminium
Finish:	Conductive oxidation
Coating:	Gray paint

How To Order

QSDBC-26500-40000-W-X-Y-Z

W: Coupling: (10dB - Outline A)

X: Coupling Connector type

Y: Material

Z: Flange type

Connector naming rules:

28 - WR-28 (Outline A)

Material naming rules:

A - Aluminium (Outline A)

Flange naming rules:

1 - FBP (Outline A)

Examples:

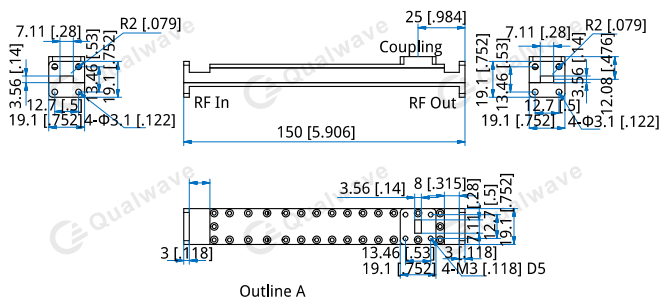
To order a Single Directional Broadwall Coupler, 26.5~40GHz, 10dB, WR-28, Aluminium, FBP320, specify QSDBC-26500-40000-10-28-A-1.

Customization is available upon request.

Environmental

Operating Temperature: -40~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]