

QPS-17000-20000

17~20GHz

Features:
 * Broadband
 * High Power
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency:	17~20GHz
Coupling:	40±1dB
Coupling Flatness:	±1dB
VSWR (Mainline):	1.1 max.
Insertion Loss:	0.2dB max.
Power Handling:	0.12MW

Mechanical

Interface:	WR-51 (BJ180)
Flange:	FBP180
Coupling Connectors:	2.92mm Female
Material:	Aluminum
Finish:	Conductive oxidation

How To Order

QPS-17000-20000-W-X-Y-Z

W: Coupling
 40dB - Outline A
 X: Coupling connector type
 Y: Material
 Z : Flange type

Connector naming rules:
 K - 2.92 female (Outline A)

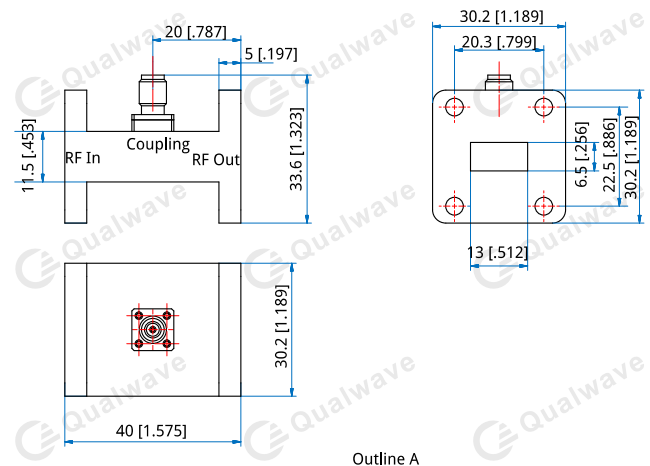
Material naming rules:
 A - Aluminium (Outline A)

Flange naming rules:
 1 - FBP (Outline A)

Examples:
 To order a Power Sampler, 17~20GHz, 40dB, 2.92mm female, Aluminum, FBP180, specify QPS-17000-20000-40-K-A-1.

Customization is available upon request.

Outline Drawings



Unit: mm [in]
 Tolerance: ±0.2mm [±0.008in]