

QDB-0.3-50000

300KHz~50GHz

Features:
 * Broadband
 * Low VSWR

Applications:
 * Telecom
 * Instrumentation
 * Laboratory Test
 * Radar

Electrical

Frequency Range:	300KHz~50GHz
Insertion Loss:	1.0dB max.
VSWR:	1.45 max.
Voltage:	50V max.
Impedance:	50Ω

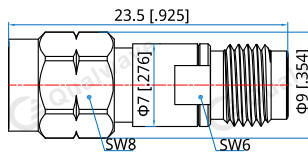
Mechanical

Connectors:	2.4mm
Mating Life Cycle:	500 cycles
Outer Conductors:	Passivated Stainless Steel
Dielectric:	PEI
Inner Conductors:	Gold plated beryllium copper&Gold plated brass
Type:	Inner

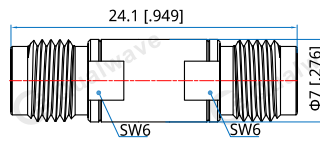
Environmental

Operating Temperature:	-55~+125°C
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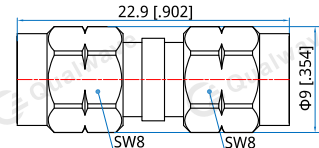
Outline Drawings



Outline A



Outline B



Outline C

Unit: mm [in]

Tolerance: ±0.4mm [±0.016in]

How To Order

QDB-0.3-50000-22F - 2.4mm male, 2.4mm female, Outline A

QDB-0.3-50000-2F2F - 2.4mm female, 2.4mm female, Outline B

QDB-0.3-50000-22 - 2.4mm male, 2.4mm male, Outline C

Customization is available upon request.