

FDB-0.05-110000

50KHz~110GHz

Features:

- * Broadband
- * Low VSWR

Applications:

- * Telecom
- * Instrumentation
- * Laboratory Test
- * Radar

Electrical

Frequency Range:	50KHz~110GHz
Insertion Loss:	2.5dB max.
VSWR:	1.9 max.
Voltage:	10V max.
Power:	+27dBm max.
Impedance:	50Ω

Absolute Maximum Ratings*1

RF Input Power:	+27dBm
Voltage:	+10V

[1] Permanent damage may occur if any of these limits are exceeded.

Mechanical

Connectors:	1.0mm
Housing:	Gold plated copper
Type:	Inner

Environmental

Operating Temperature:	-40~+70°C
Non-operating Temperature:	-65~+150°C

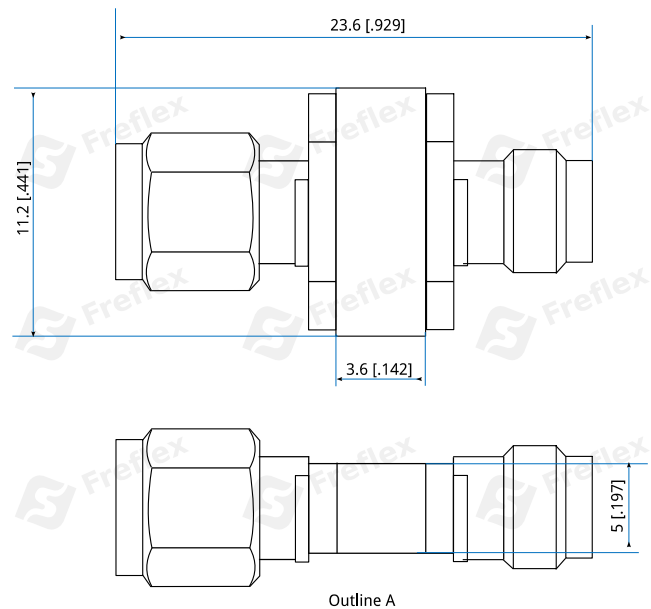
How To Order

FDB-0.05-110000-11F - 1.0mm male, 1.0mm female, Outline A

FDB-0.05-110000-1F1F - 1.0mm female, 1.0mm female

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]