

NBM-33000-37000

33~37GHz

Features:

- * Low Conversion Loss
- * High Isolation

Applications:

- * Wireless
- * Transceiver
- * Laboratory Test
- * Broadcast

Electrical

RF/LO Frequency:	33~37GHz
LO Input Power:	13dBm typ
IF Frequency:	DC~2GHz
Conversion Loss:	9dB typ.
1dB compression input point:	+11dBm
Isolation (LO, RF):	41dB typ.
Isolation (LO, IF):	32dB typ.
Isolation (RF, IF):	17dB typ.

Mechanical

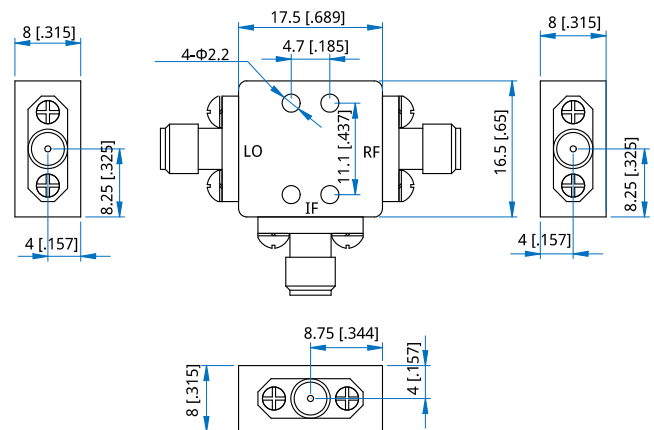
Size ^{*1} :	17.5*16.5*8mm 0.689*0.65*0.315in
IF Connectors:	SMA Female
RF/LO Connectors:	2.92mm Female
Mounting:	4*Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NBM-33000-37000

Customization is available upon request.