

QBM-20000-50000

20~50GHz

Features:

- * Low Conversion Loss
- * High Isolation

Applications:

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

Electrical

RF/LO Frequency:	20~50GHz
RF Input Power:	10dBm max.
LO Input Power:	15dBm max.
IF Frequency:	DC~16GHz
Conversion Loss:	13dB max.
LO-RF Isolation:	20dB min.
LO Power:	13dBm max.
RF Input VSWR:	3.5max.
IF Input VSWR:	2max.
Voltage:	+5V

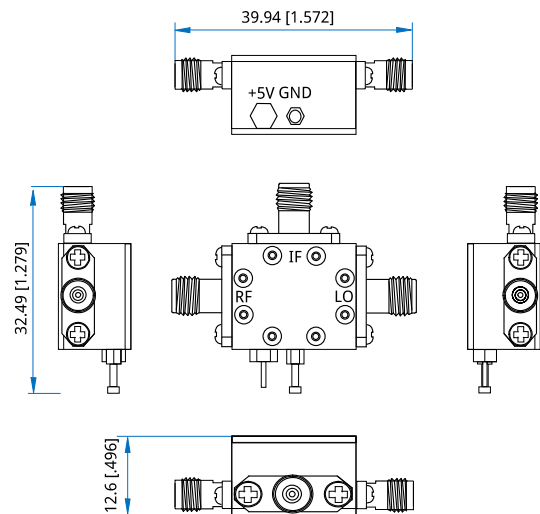
Mechanical

Size:	39.94*32.49*12.6mm
	1.572*1.279*0.496in
RF Connectors:	2.4mm Female
IF Connectors:	2.92mm Female
LO Connectors:	2.4mm Female

Environmental

Operating Temperature:	10~+40°C
Non-operating Temperature:	0~+50°C

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

How To Order

QBM-20000-50000

Customization is available upon request.