

NFM2-40000-60000

X2, 40~60GHz

Features:

- * Broadband
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Output Frequency:	40~60GHz
Input Frequency:	20~30GHz
Multiplication Factor:	2
Output Power:	7dBm min.
Input Power:	0dBm min.
Bias Requirements:	+7V, 450mA -0.7V

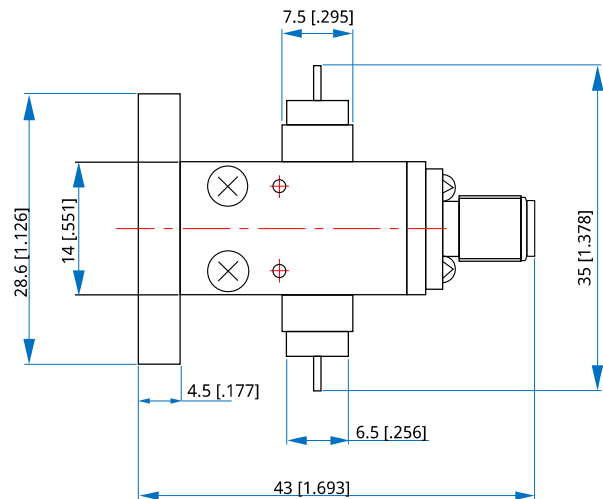
Mechanical

Length:	43mm 1.693in
RF Input Connectors:	2.4mm Female
RF Output Interface:	WR-19

Environmental

Operating Temperature:	0~+40°C
Non-operating Temperature:	-40~+85°C

Outline Drawings



Unit: mm [in]

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

How To Order

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Customization is available upon request.