

PART NUMBER

KFL177003

REV.

DATE

COMMENTS

INITIAL

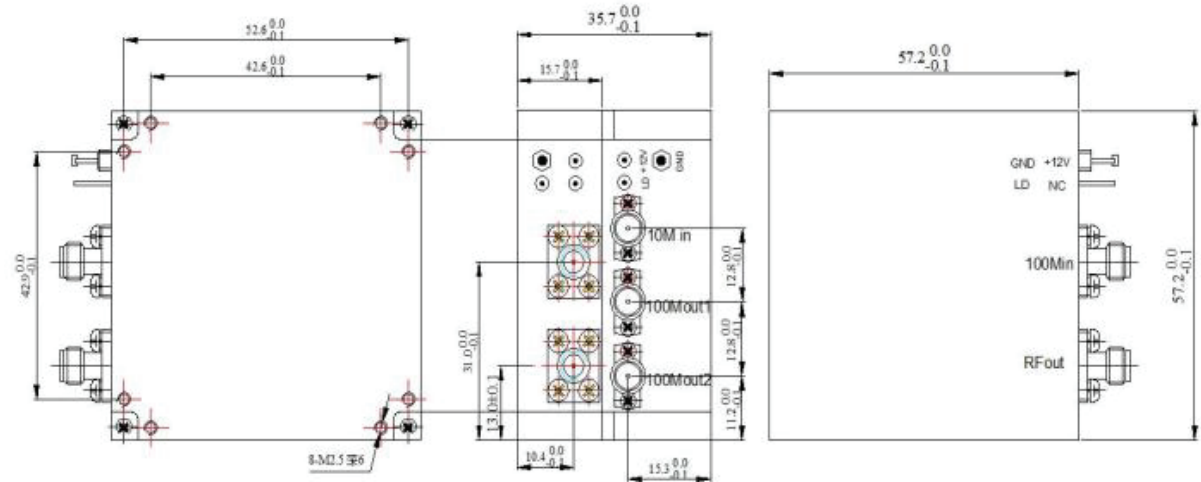
Electrical Data

Output Impedance	50 Ω
Output Frequency	23.85 GHz.
Output VSWR	1.5 max
Frequency Stability	± 0.3 ppm
Output Power	+ 13 dBm min
Spurious	- 70 dBc
1/2 Spurious	- 60 dBc
Harmonica	- 20 dBc
Phase Noise	- 60 dBc/Hz @ 100 Hz
	- 85 dBc/Hz @ 1 KHz
	- 100 dBc/Hz @ 10 KHz
	- 105 dBc/Hz @ 100 KHz
	- 120 dBc/Hz @ 1 MHz
Power Supply	+ 12 V/600 mA

Mechanical Data

RF Connectors	2.92K-Female
Lock Status	TTL-Hi in lock, TTL-Low in out of lock
Reference Frequency	Internal
Supply Voltage Connectivity	Feed Thru
Operating Temperature	0 °C - 60 °C

RoHS Compliant

**Drawing not to scale. Dimensions for reference only****Units: mm****Konnect RF**

WWW.KONNECTRF.COM
1-800-790-5887

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DESCRIPTION

Filter, Bandpass, 2.92 Female

CAGE CODE

664U0

SIGNATURE

X

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