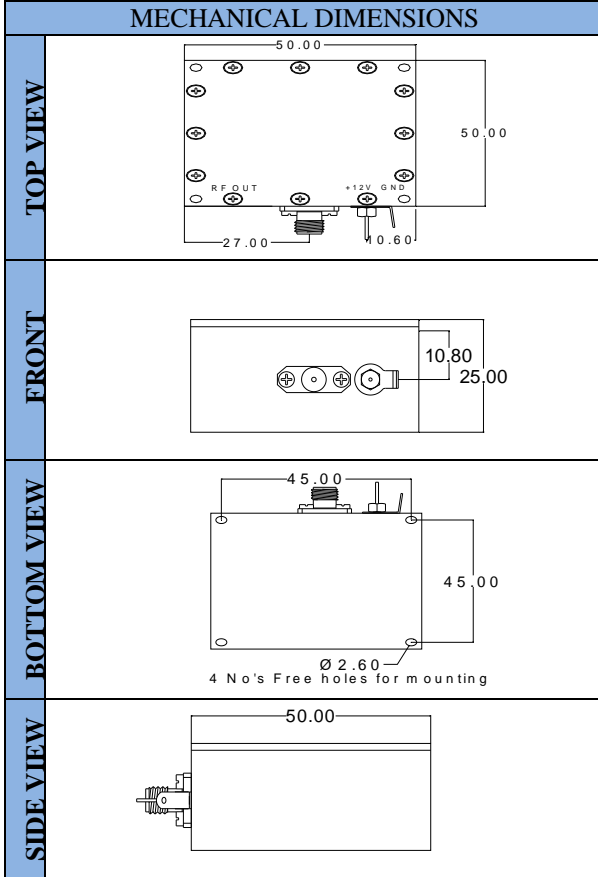




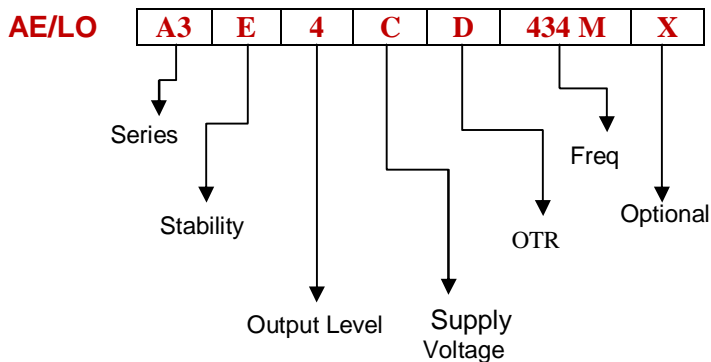
FEATURES:

- Wide Frequency Range.
- Custom Option Available.
- Fast Prototype and Delivery Available.

MECHANICAL SPECIFICATIONS:



ORDERING INFORMATION



ELECTRICAL SPECIFICATIONS:

PARAMETER	SPECIFICATIONS
Center Frequency	434MHz
Stability	± 15 ppm
Supply voltage	+12 V
O/P Level	20 \pm 1dB
Operating Temperature	-10°C to +55°C
Spurious	-65 dBC
Harmonics	-40 dBC
I/O Impedance	50 ohms
Supply current	100 mA
Impedance	50 Ω
Package	Connector Version
Dimensions	50.00x50.00x25.00 mm

TABLE: 1

Stability	Output Level	OTR
A $\rightarrow \pm 1$ PPM	1 $\rightarrow 1$ - ≤ 5 dBm	B $\rightarrow 0^\circ\text{C}$ to $+60^\circ\text{C}$
B $\rightarrow \pm 2$ PPM	2 $\rightarrow 5.1$ - ≤ 10 dBm	C $\rightarrow -20^\circ\text{C}$ to $+70^\circ\text{C}$
C $\rightarrow \pm 5$ PPM	3 $\rightarrow 10.1$ - ≤ 15 dBm	D $\rightarrow -10^\circ\text{C}$ to $+60^\circ\text{C}$
D $\rightarrow \pm 10$ PPM	4 $\rightarrow 15.1$ - ≤ 20 dBm	G $\rightarrow -30^\circ\text{C}$ to $+80^\circ\text{C}$
E $\rightarrow \pm 15$ PPM	5 $\rightarrow 20.1$ - ≤ 25 dBm	I $\rightarrow -40^\circ\text{C}$ to $+85^\circ\text{C}$
F $\rightarrow \pm 30$ PPM	6 $\rightarrow 25.1$ - ≤ 30 dBm	K $\rightarrow -55^\circ\text{C}$ to $+105^\circ\text{C}$
G $\rightarrow \pm 3$ PPM		L $\rightarrow -55^\circ\text{C}$ to $+125^\circ\text{C}$
N - Not Assign	0 - Not Assign	N - Not Assign

TABLE: 2

Supply Voltage	3.3V	5V	9V	10V	12V	15V
Code	3	5	9	A	C	F