



LNA

L-BAND

SERIES

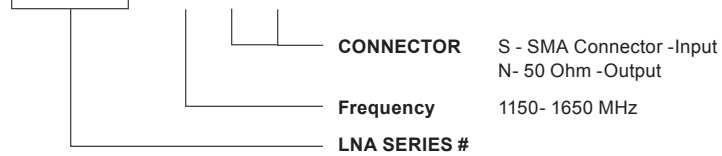
TYPICAL SPECIFICATIONS

Input Frequency	1150 - 1650 MHz
Output Frequency	1150 - 1650 MHz
Noise figure @ 23°C	0.5 dB max.
Input VSWR	2.0 : 1
Output VSWR	2.0 : 1
Output P1dB	+10 dBm minimum
Input lev. with no perm. damage	-20 dBm maximum
Dimensions	120 (L) x 60 (W) x 43 (H) mm
Weight	400 g
Connectors	SMA Input N Output

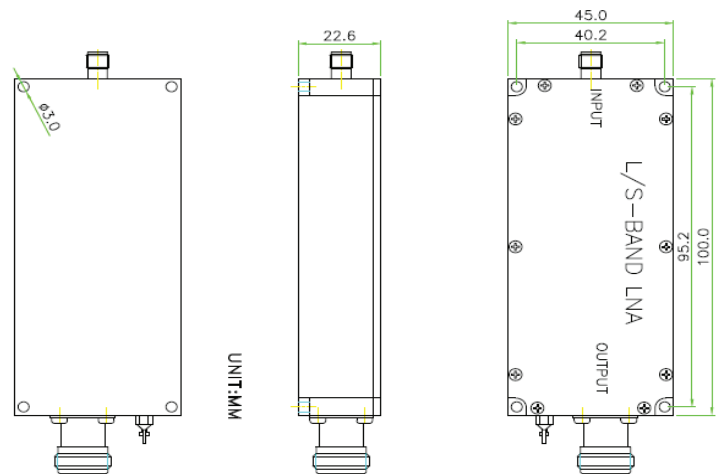
Gain	60 dB typical 58 dB(min) - 64 dB(max)
Gain flatness @ full band	≤ 2.0 dB max.
Gain variation @ -40 ~ +60deg.	≤ 2.0 dB max.
Input stability	No Oscillation with input short
Output stability	No Oscillation IF output short
Power requirements	+15 to +24 V DC 150mA Maximum
Current drain	300 mA
Temperature range	-40°C to +60°C

HOW TO ORDER

LNA-LSN



MECHANICAL DIAGRAM



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