

SPECIFICATION

LC BPF

COMMERCIALY AVAILABLE

PART NUMBER: FNP-1228

RoHS

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
12/5/11 kn	12/06/2011 TFG		12/06/2011 GL

FILTRONETICS Inc

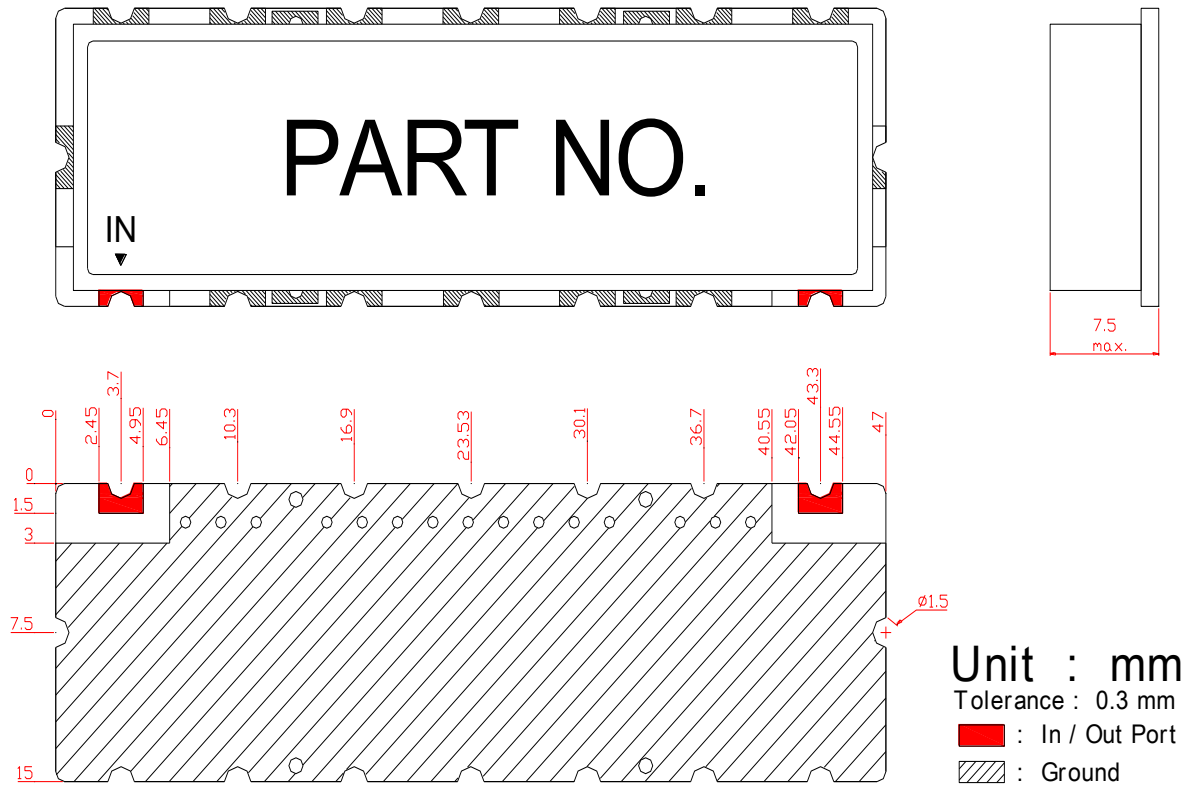
1. Part Number: FNP-1228

2. Electrical Specifications:

No.	Parameter	Unit	Specification
1	Center Frequency	MHz	70
2	Bandwidth	MHz	Fo ± 16 (54~86 MHz)
3	Insertion Loss in BW	dB	2.0 max.
4	Ripple in BW	dB	1.0 max.
5	Return Loss in BW	dB	15.0 min.
6	Attenuation	dB	15 min. @ Fo ± 30 MHz
7	Input Power	Watt	1 max.
8	IN/OUT Impedance	Ω	50
9	Operating Temp. Range	°C	-40 ~ +70

Marking:
FNP-1228
Date Code

3. Dimension: (Unit: mm)



4. Simulation:

