

SPECIFICATION

COMMERCIALY AVAILABLE

CAVITY BAND PASS FILTER
PART NUMBER: FNP-1488

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
11/27/2019 ^(ASM)	11/27/2019 ^(TG)		

FILTRONETICS Inc

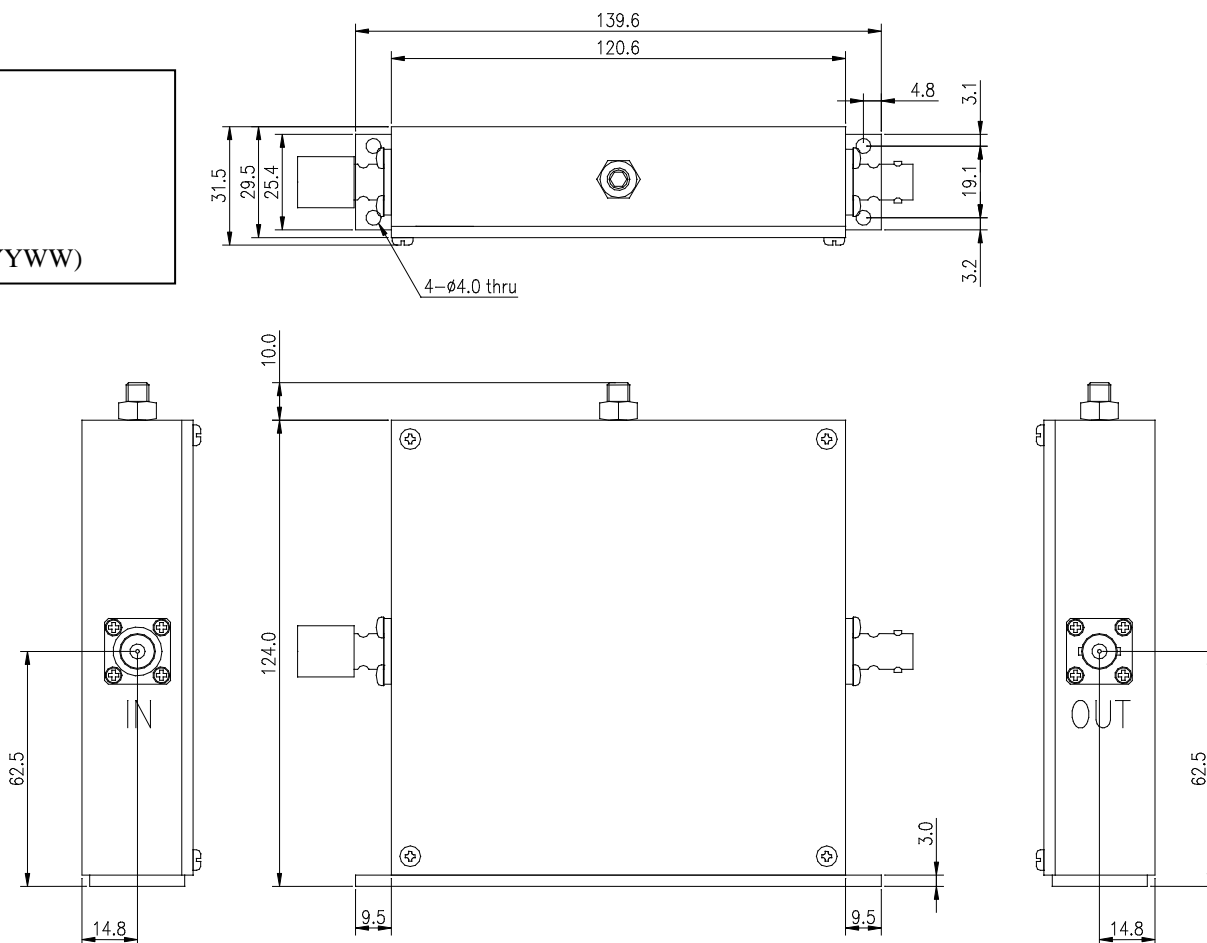
1. Part Number: FNP-1488

2. Electrical Specifications:

Parameter	Unit	Specification
Center Frequency	MHz	410.5
3dB Band Width	MHz	1.0 Min.
Insertion Loss in Fc	dB	10.0 Max.
VSWR in Fc	-	1.5:1 Max.
Rejection	dB	40 Min. @ 408.5 MHz 40 Min. @ 412.5 MHz
Input Power	Watt	5 Max.
IN/OUT Impedance	Ω	50
Connector	-	BNC(Male) –Input _BNC(Female) –Output
Operating Temp. Range	$^{\circ}\text{C}$	-10~ +60
Finish	-	Black Epoxy Painting

3. Mechanical Package Style:

MARKING:
 Filtronetics
 FNP-1488
 Date Code (YYWW)



4. Theoretical Response:

