

SPECIFICATION
COMMERCIALY AVAILABLE

CAVITY BAND PASS
PART NUMBER: FNP-1354
RoHS

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
5/15/14 ^(kn)	05/20/2014 TFG		05/20/2014 GL

FILTRONETICS Inc

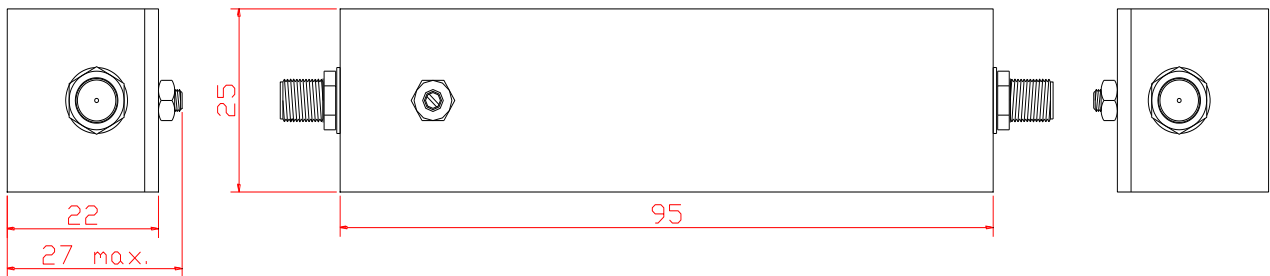
1. Part Number: FNP-1354

2. Electrical Specifications:

No.	Parameter	Unit	Specification
1	Center Frequency	MHz	2725
2	Pass-Band Bandwidth	MHz	2710 ~ 2740
3	Insertion Loss	dB	2.0 max.
4	Ripple in BW	dB	1.0 max.
5	Return Loss in BW	dB	20.0 min.
6	Attenuation	dB	60 min. @ DC~2600MHz 50 min. @ 2820 ~ 4000MHz
7	Group Delay Variation in BW	ns	10 max.
8	Input Power	W	10 max.
9	Impedance	Ohms	50
10	Connector	-	SMA(Female) @ All Ports
11	Temp. Range	°C	-40 ~ +85
12	Finish	-	Black Painting

3. Dimension:

Marking:
FNP-1354
Date Code



Unit:
mm

4. Simulation:

