

SPECIFICATION
 FILTER SPECIFICATION
COMMERCIALY AVAILABLE

PART NUMBER: FNP-1193-1W

Available as SMD

See CF-15750104

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
3/22/11 DS	3/25/2011 SRJ	3/28/2011 BF	3/29/2011 GL

FILTRONETICS Inc

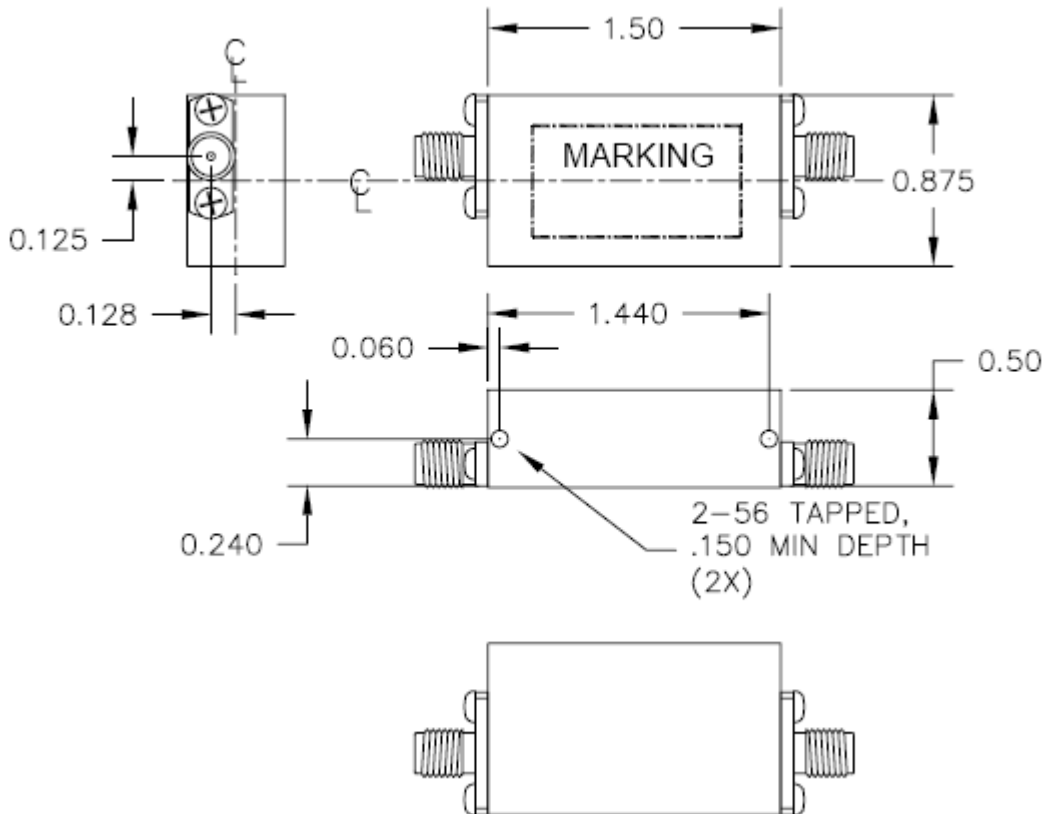
1. Part Number: FNP-1193-1W

2. Electrical Specifications:

NO	ITEMS	Ref.	SPECIFICATION
1	Center Frequency (Fo)	a1	1575 MHz
2	Pass Band Width (PB)	b1	Fo +/- 5 MHz
3	3 dB Band Width		Fo +/- 15 MHz Max
4	30 dB Band Width		Fo +/- 35 MHz
5	Insertion Loss IN PB	b1	3.2 dB Max
6	V.S.W.R At PB		1.65 : 1
7	Impedance		50Ω
8	Maximum Input Power		1 W (+30 dBm)
9	Operating Temperature Range		-40 ~ +70°C

3. Mechanical Package Style:

Marking:
FNP-1193-1W
Date Code



FA-701

FB-670