

SPECIFICATION

COMMERCIALY AVAILABLE

CERAMIC BAND PASS
PART NUMBER: CF-07790054
RoHS

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN	DOCUMENT CHECKED
5/23/16 ^(kn)				

FILTRONETICS Inc

1. APPLICATION

THIS SPECIFICATION APPLIES TO A BAND PASS FILTER, USING DIELECTRIC RESONATORS.

2. PART NUMBER: CF-07790054

3. SPECIFICATIONS:

No.	Item	Unit	Specification
1	Center Frequency	MHz	779.5
2	Bandwidth	MHz	5
3	Insertion Loss	dB	3.0 Max
4	Ripple	dB	1.0 Max
5	Return Loss	dB	15 Max
6	Attenuation : @ Fo ±100MHz	dB	40 Min
7	Input Power	W	1 Max
8	In / Out Impedance	Ω	50
9	Temperature Range	°C	-30 ~ +85

4. DIMENSIONS:

