

SPECIFICATION

COMMERCIALY AVAILABLE

ITEM: SAW BAND PASS
PART NUMBER: SF0897035
RoHS

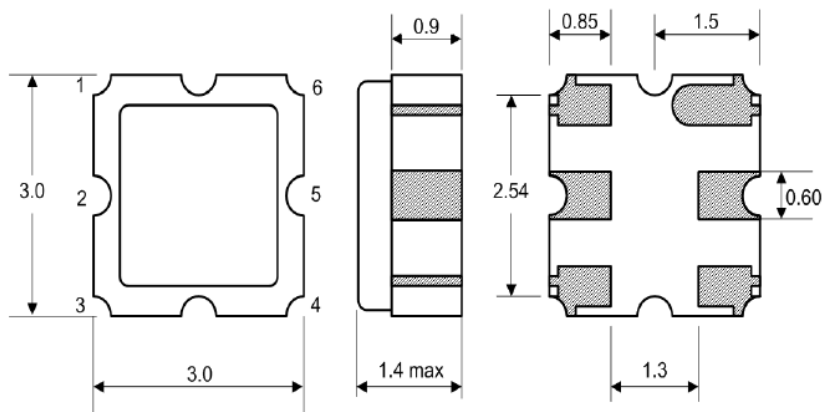
ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
09/25/2019 ^(ASM)			

FILTRONETICS Inc

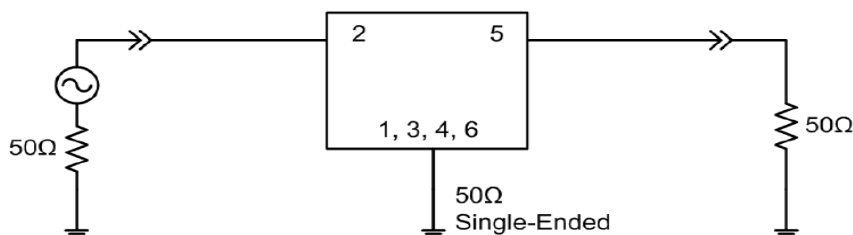
1. Electrical Specifications:

Index	Unit	Min	Typical	Max
Center Frequency	MHz	-	897.50	-
Insertion Loss	dB	-	2.1	3.0
Bandwidth	MHz	-	35	-
Amplitude Ripple	dB	-	1.0	2.0
VSWR	dB	-	2.0	2.6
Attenuation: (Reference level from 0dB)	DC – 860 MHz	dB	17	19
	925 – 935 MHz	dB	5	12.4
	935 – 960 MHz	dB	20	24
	980 – 2000 MHz	dB	20	22
Package	mm	3.0 x 3.0 x 1.4		

2. Dimension:



2 : Input 5 : Output
 1, 3, 4, 6 : Ground



No Matching required
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

3. Typical Performance:

