

SPECIFICATION

COMMERCIALY AVAILABLE

SAW BAND PASS
PART NUMBER: SF0436005
RoHS

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
4/18/16 ^(kn)			

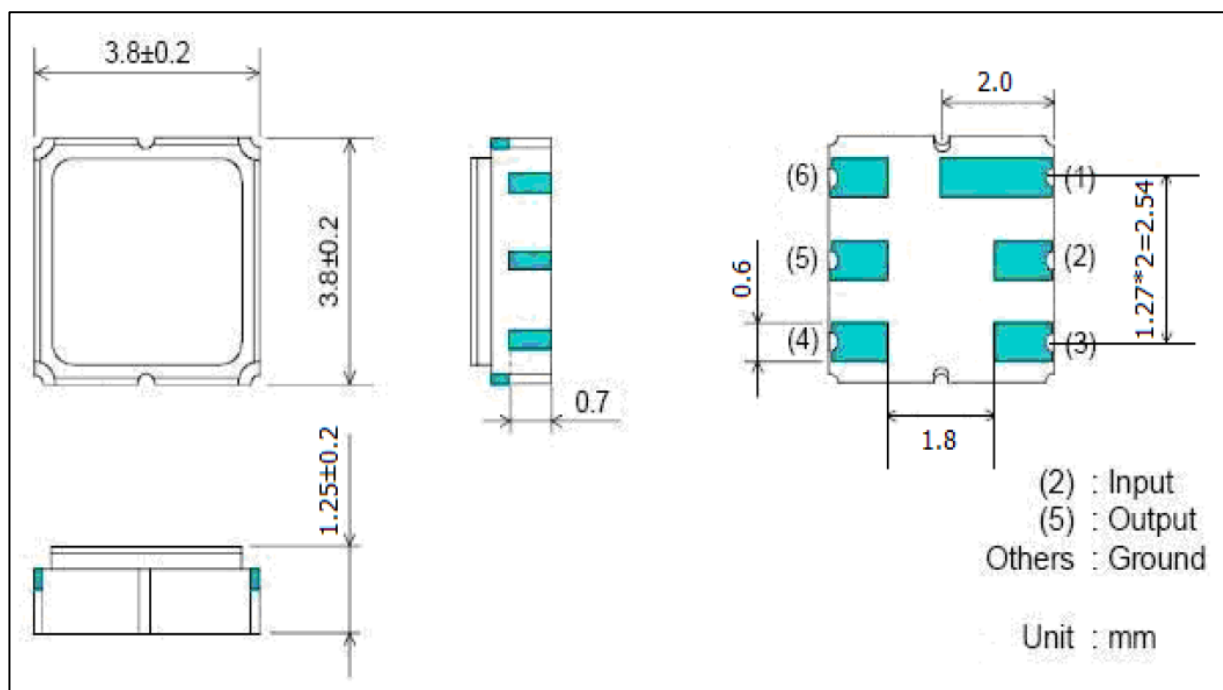
FILTRONETICS Inc

1. Electrical Specifications:

	UNIT	MINIMUM	TYPICAL	MAXIMUM
Center Frequency	MHz		436	
Insertion Loss (436MHz)	dB		2.0	3.0
-1dB Bandwidth	MHz		5.3	
-3dB Bandwidth	MHz	6.5	7	
-15dB Bandwidth	MHz		8.6	10.5
-40dB Bandwidth	MHz		12	13
Amplitude Ripple (436 ±3 MHz)	dB		1.5	2.5
Attenuation	200~429 MHz	35	45	
	443~800MHz	35	45	
Input/Output Impedance	Ohms		50	
Maximum DC Voltage	V	10		
Maximum Input Power	dBm	10		
Operating Temperature	°C	-40 to +85°C		
Storage Temperature	°C	-40 to +85°C		

Marking:
Too small for marking

2. Dimension:



Test Circuit

