

Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- Surface Mount

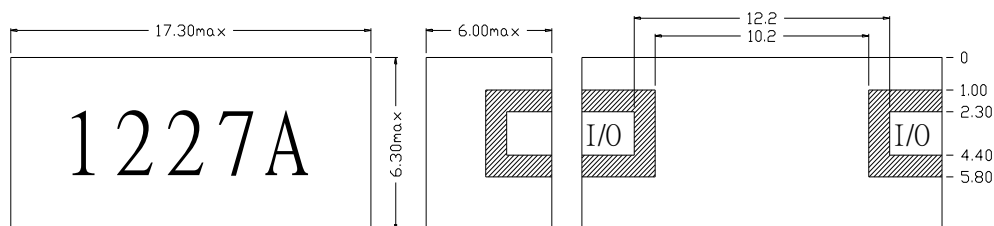
Descriptions

Surface mount monoblock ceramic bandpass filter.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	1227.72
Passband Frequency Range	MHz	1217.72 ~ 1237.72
Insertion Loss @ Fc	dB	2.0 max
Ripple in Passband	dB	1.0 max
V.S.W.R.	-	2.0 max
Attenuation	dB	30 min @ 1127.72 MHz
		20 min @ 1163.72 MHz
		20 min @ 1277.72 MHz
		30 min @ 1327.72 MHz
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-55 ~ +71
Dimensions	mm	17.3 x 6.3 x 6.0 (L x W x H)
RoHS	-	Yes

Mechanical Drawing



Tolerance .X ± 0.30
 .XX ± 0.15

Unit : mm