

SAW Filter 220.0MHz

Model: TA0369A

Part No: MA07483

REV. NO.: 1

A. MAXIMUM RATING:

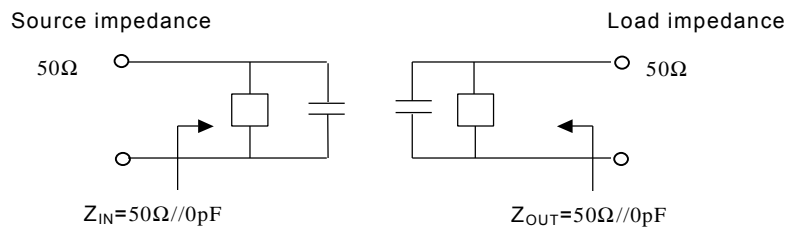
1. Input Power Level: 10 dBm
2. DC voltage: 5 V
3. Operating Temperature: -40°C to +85°C
4. Storage Temperature: -40°C to +85°C

B. ELECTRICAL CHARACTERISTICS:

Item	Min.	Typical	Max.
Center frequency F_c (dB)	-	220	-
Insertion loss 218~222 MHz IL (dB)	-	2.8	4.2
Amplitude ripple 218~222 MHz (dB)	-	1.0	2.2
Attenuation (Reference level from 0 dB)			
$F_c - 100 \sim F_c - 40$ MHz (dB)	42	58	-
$F_c + 40 \sim F_c + 100$ MHz (dB)	42	57	-
Source impedance Z_s (Ω)	-	50 Ω //0pF	-
Load impedance Z_L (Ω)	-	50 Ω //0pF	-

Note1. The standard definitions is in JIS C 6703

Note2.



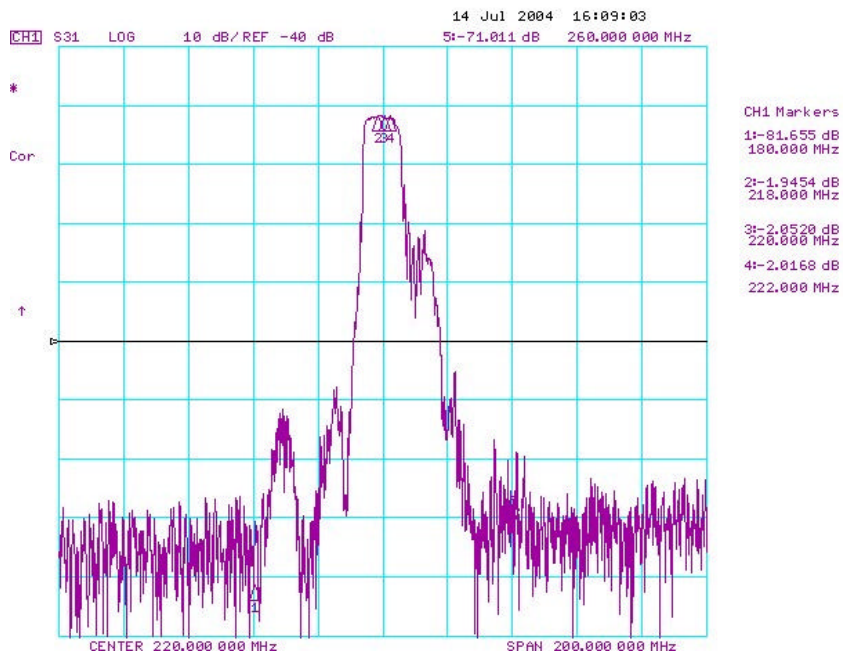
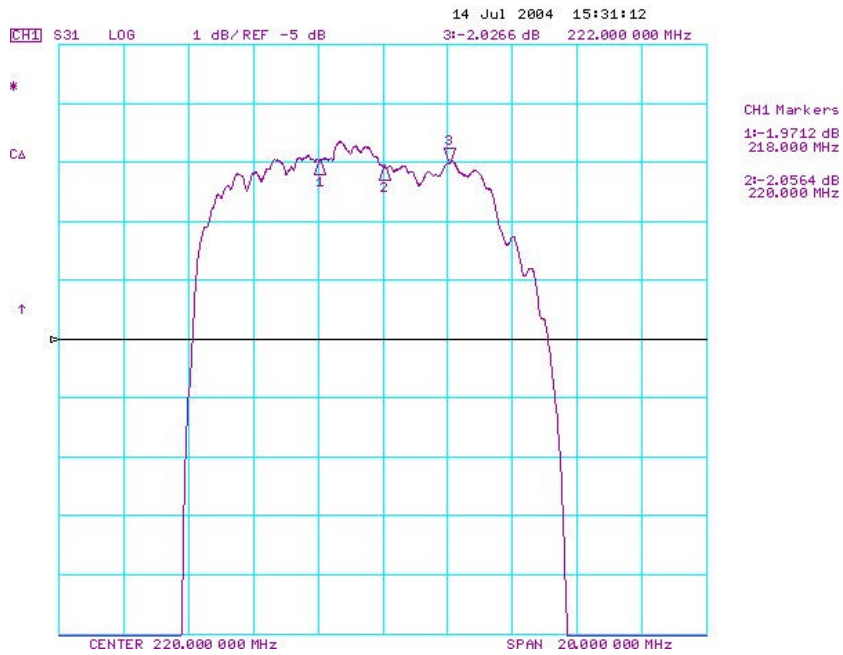
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C. FREQUENCY CHARACTERISTICS :



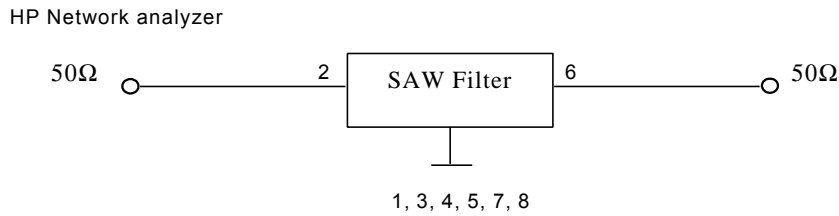
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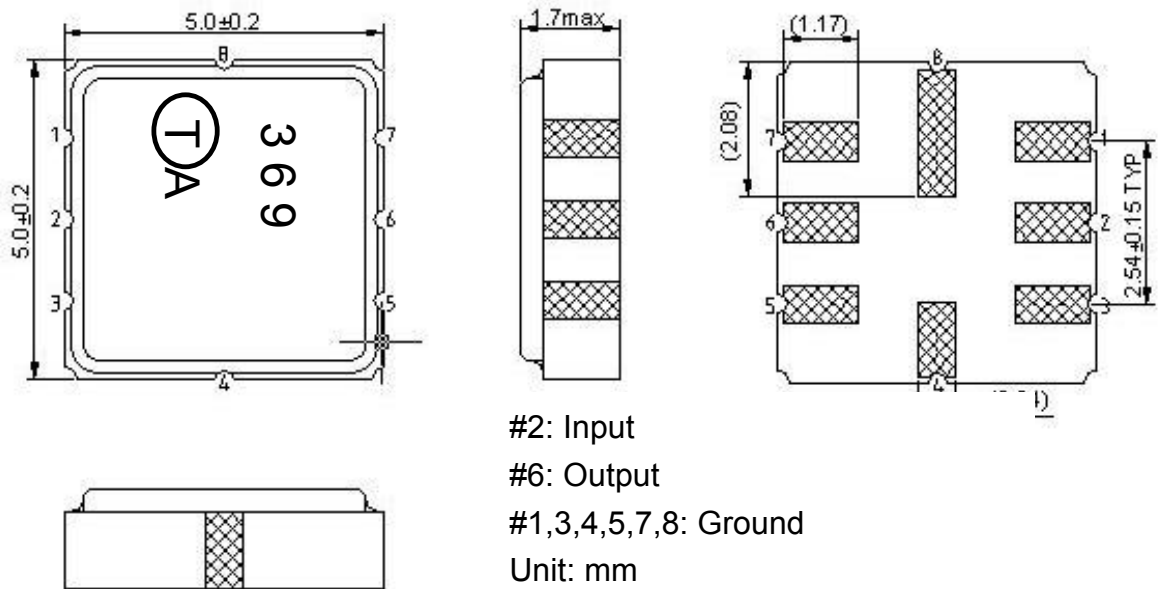
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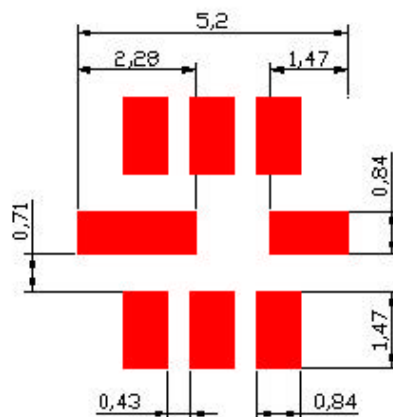
D. MEASUREMENT CIRCUIT:



E. OUTLINE DRAWING:



F. PCB FOOTPRINT



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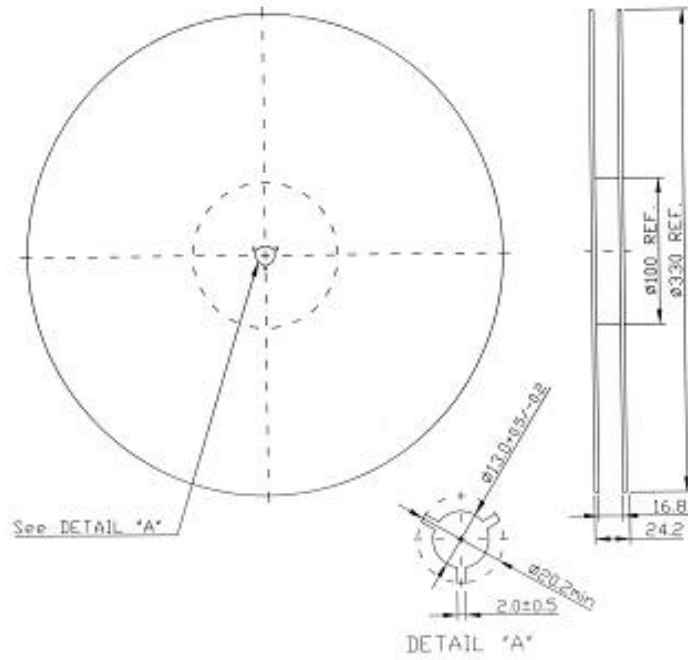
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G. PACKING:

1. REEL DIMENSION



2. TAPE DIMENSION

