

155MHz SAW Filter for Pager
Part No: MA04020

Model: TA155FD
Rev No: 2

A. MAXIMUM RATING:

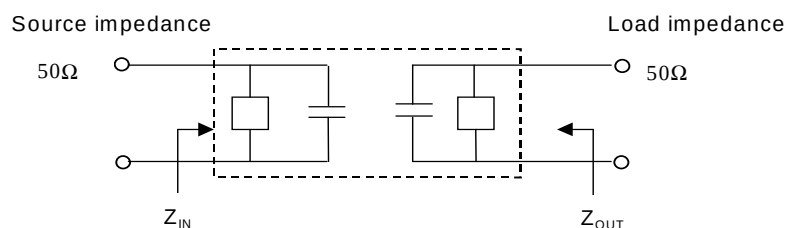
1. Input Power Level: 0dBm
2. DC voltage: 10V
3. Operating Temperature: -10°C to +50°C
4. Storage Temperature: -40°C to +85°C

B. ELECTRICAL SPECIFICATION:

Characteristics	Specification	Note
Center frequency Fc (MHz)	155	1
IL Within Fc ± 4MHz (dB)	6.5 Max.	
Attenuation: (Ref level from 0dB) Fc -100MHz to -38.8MHz (dB) Fc +38.8MHz to +100MHz (dB)	50 Min. 42 Min.	1
Input Impedance: $Z_{IN} = R_{IN} // C_{IN}$	210Ω // 12pF	2
Output Impedance: $Z_{OUT} = R_{OUT} // C_{OUT}$	210Ω // 12pF	2

Note1. The standard definitions is in JIS C 6703

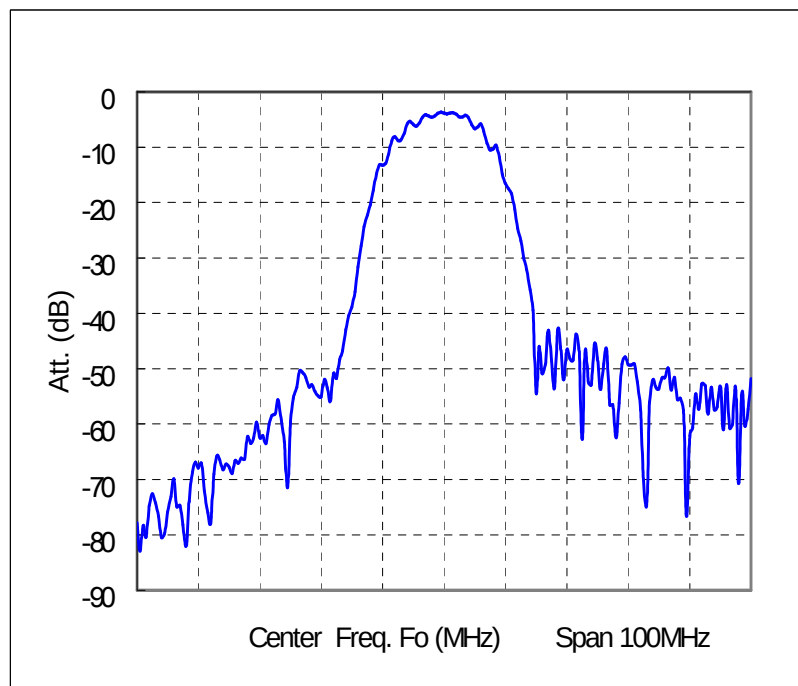
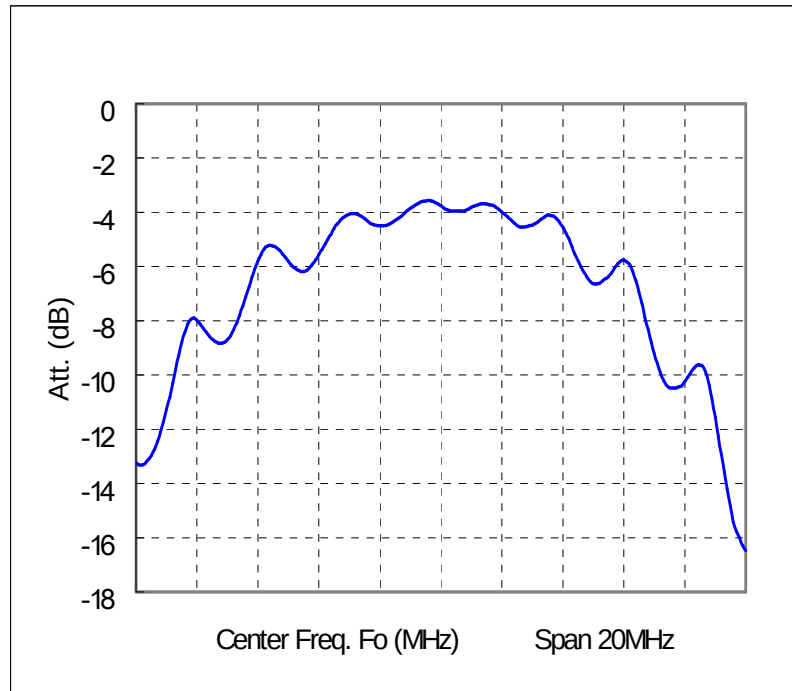
Note2.



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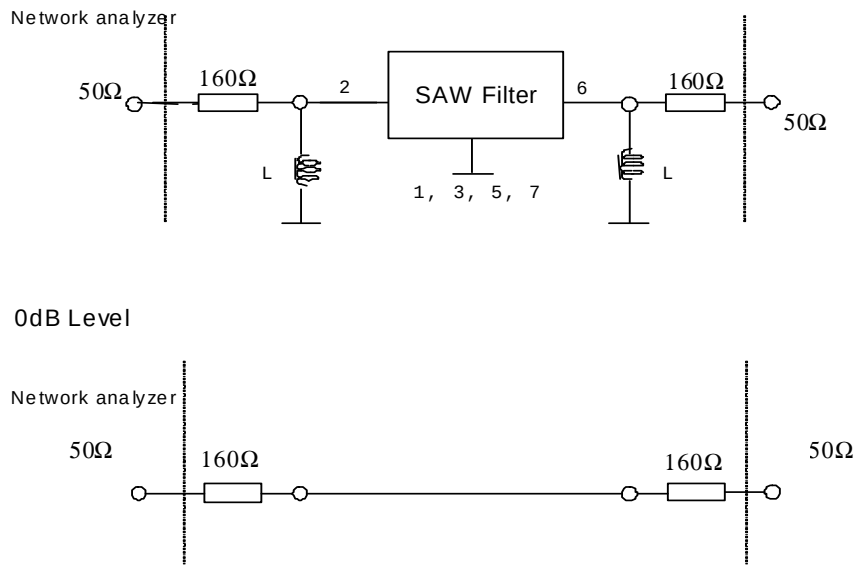
C. FREQUENCY CHARACTERISTICS:



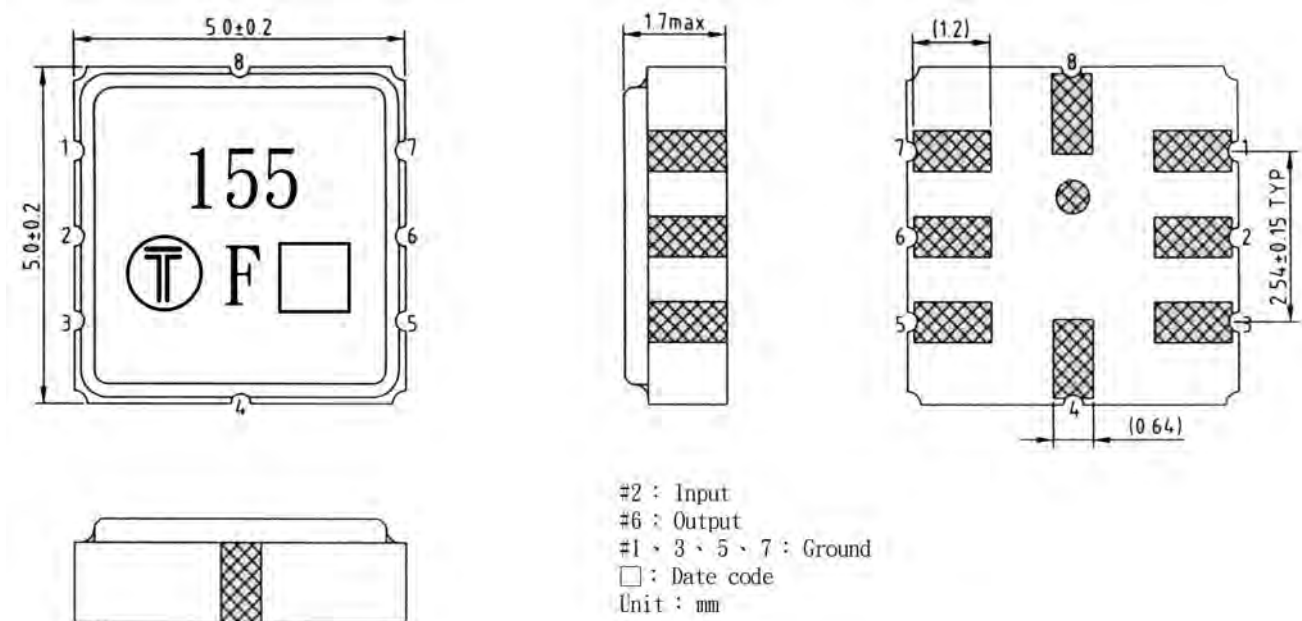
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D. MEASUREMENT CIRCUIT:



E. OUTLINE DRAWING:

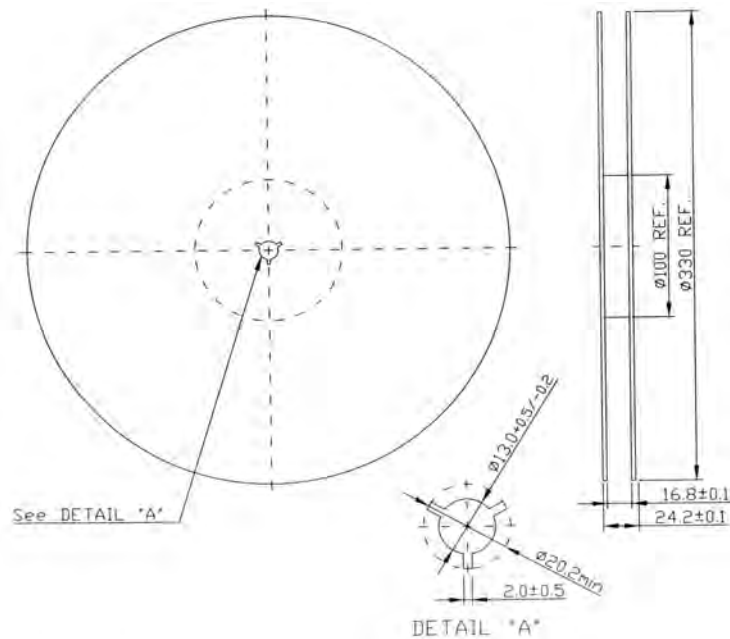


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F. PACKING:

1. REEL DIMENSION



2. TAPE DIMENSION

