

SAW Filter 927.0MHz
Part No: MP04347

Model: TA1008A
Rev. No: 1

A. MAXIMUM RATING:

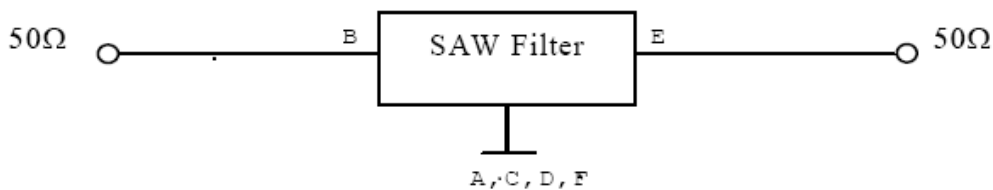
1. Input Power Level: 10dBm
2. DC Voltage: 5V
3. Operating Temperature: -10°C to +50°C
4. Storage Temperature: -30°C to +80°C

B. ELECTRICAL CHARACTERISTICS:

Item	Unit	Min.	Typ.	Max.
Center frequency Fc	MHz	-	927	-
Insertion loss (926 ~ 928MHz) IL	dB	-	2.7	4.5
Amplitude Ripple (926 ~ 928MHz)	dB	-	0.3	2.0
Attenuation (Reference level from 0dB)				
827 ~ 904MHz	dB	40	54	-
971 ~ 1027MHz	dB	40	62	-

C. MEASUREMENT CIRCUIT:

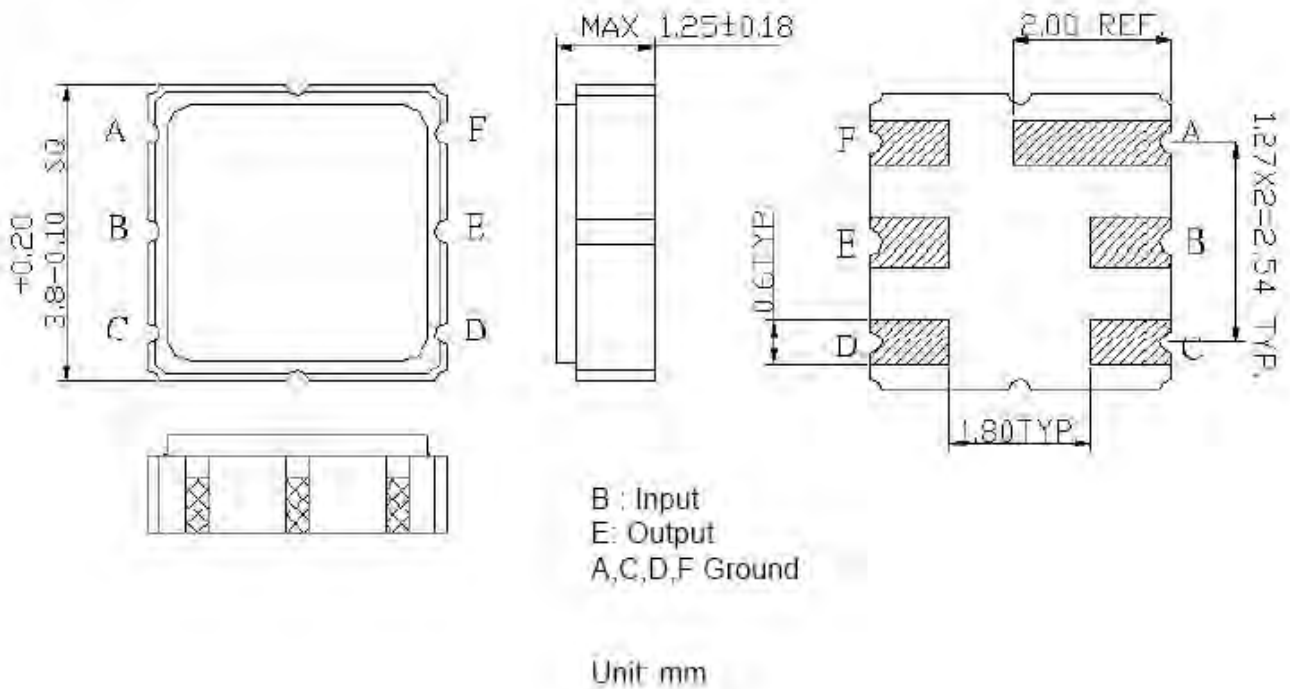
HP Network analyzer



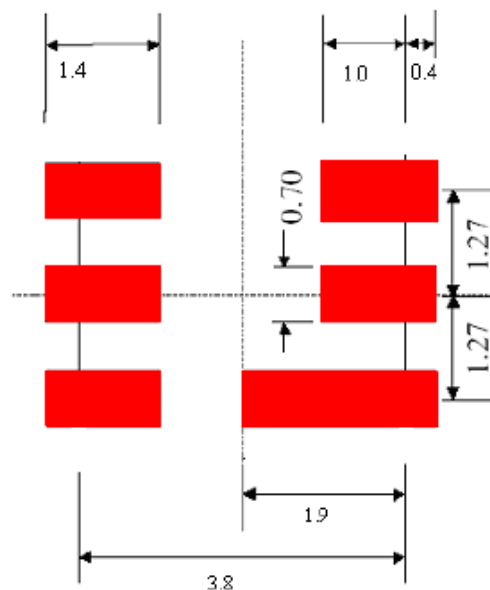
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D. OUTLINE DRAWING:



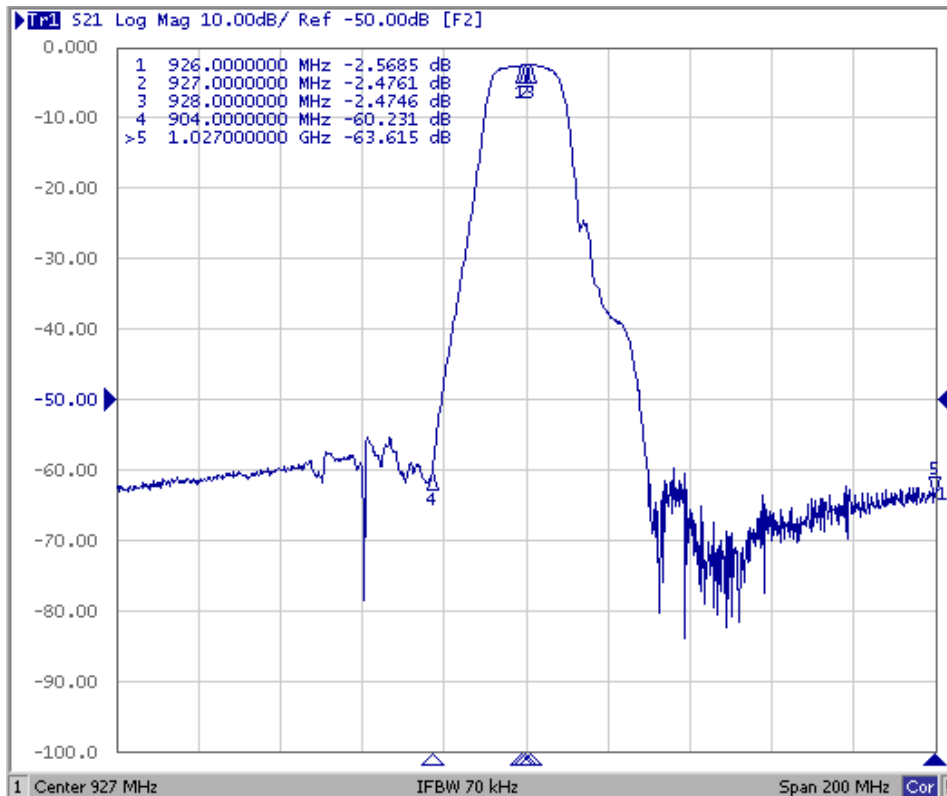
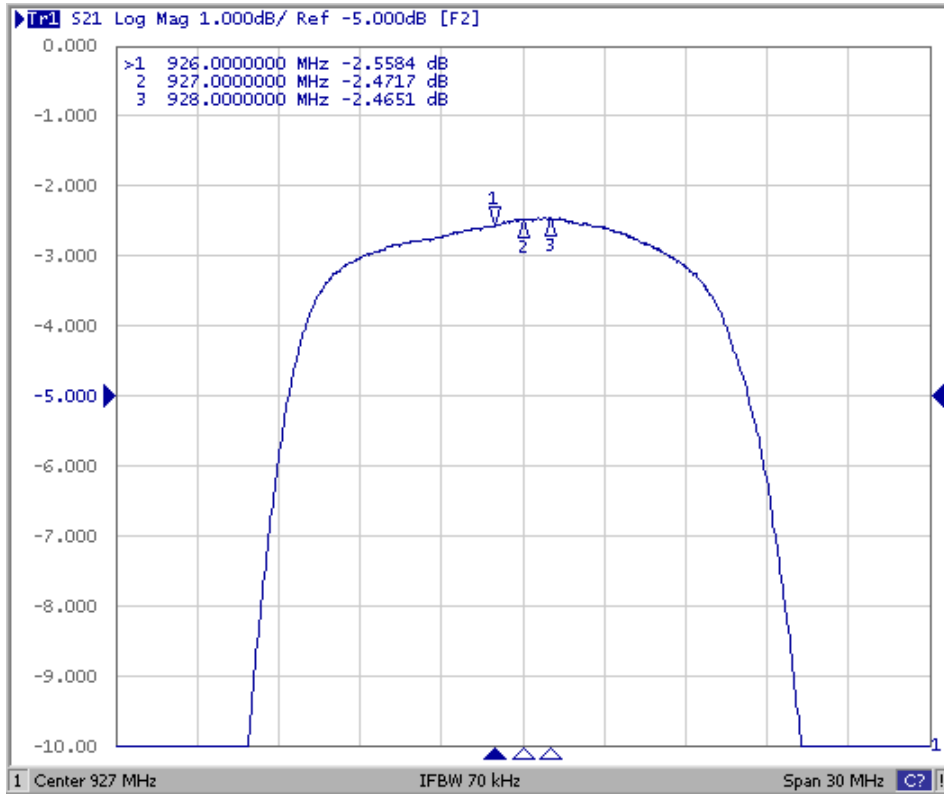
E. PCB FOOTPRINT:



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F. FREQUENCY CHARACTERISTICS:

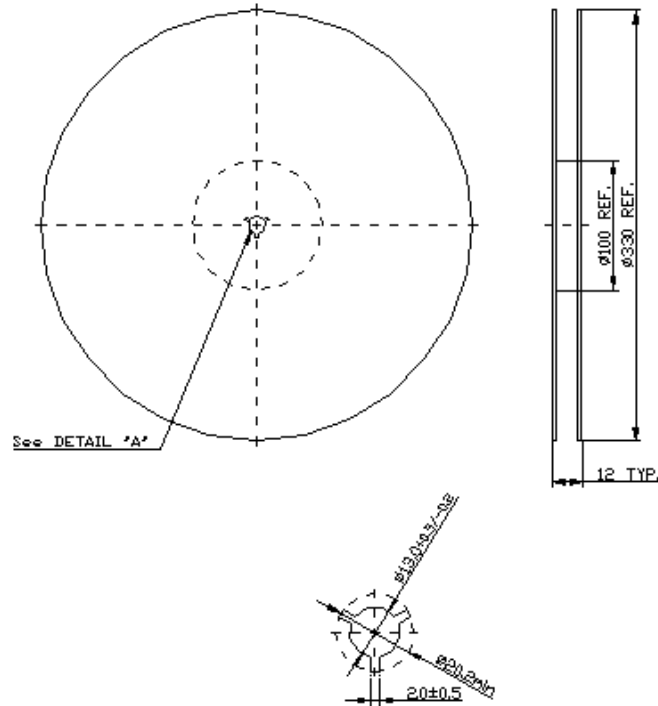


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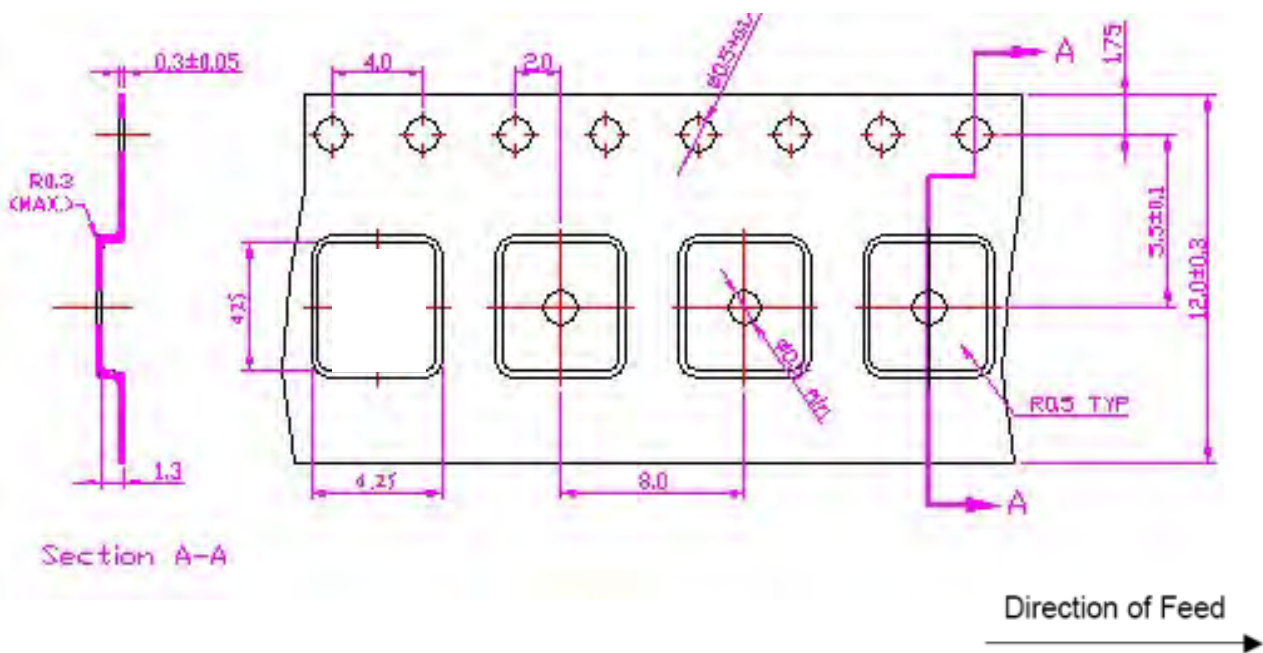
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G. PACKING:

1. Reel Dimension



2. Tape Dimension



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H. RECOMMENDED REFLOW PROFILE:

