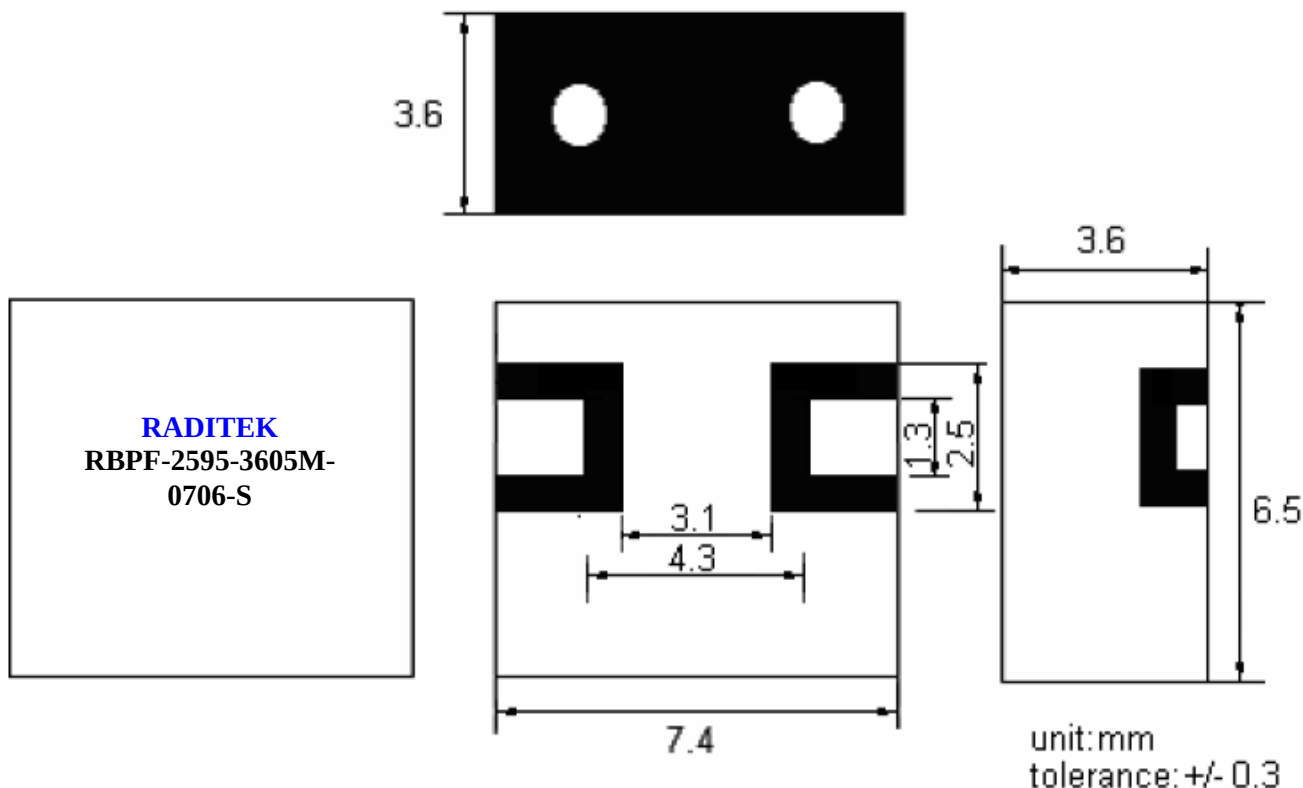


RADITEK INC.

Ceramic Band Pass Filter 2595-3605 MHz, Model 0706, Surface Mount RBPF-2595-3605M-0706-S

code-q



ELECTRICAL SPECIFICATIONS			
ITEM		SPEC	Unit
1	Center Frequency [fo]	3600.0	MHz
2	Bandwidth [BW]	fo ± 5	MHz
3	Insertion Loss in BW	4.0 max.	dB
4	Ripple in BW	1.0 max.	dB
5	VSWR	1.5 min.	dB
6	Attenuation [Absolute Value]	20.0 dB min. @ 3730 MHz 35.0 dB min. @ 3870MHz 20.0 dB min. @ 3470MHz 35.0 dB min. @ DC-2500MHz	
7	In/Out Impedance	50 Ω	
8	Operation Temperature Range	-40°C to +85°C	

RBPF-2595-3605M-0706-S-q

Specifications may be subject to change

05/24/08

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code-q

RECOMMENDED PC BOARD PATTERN

