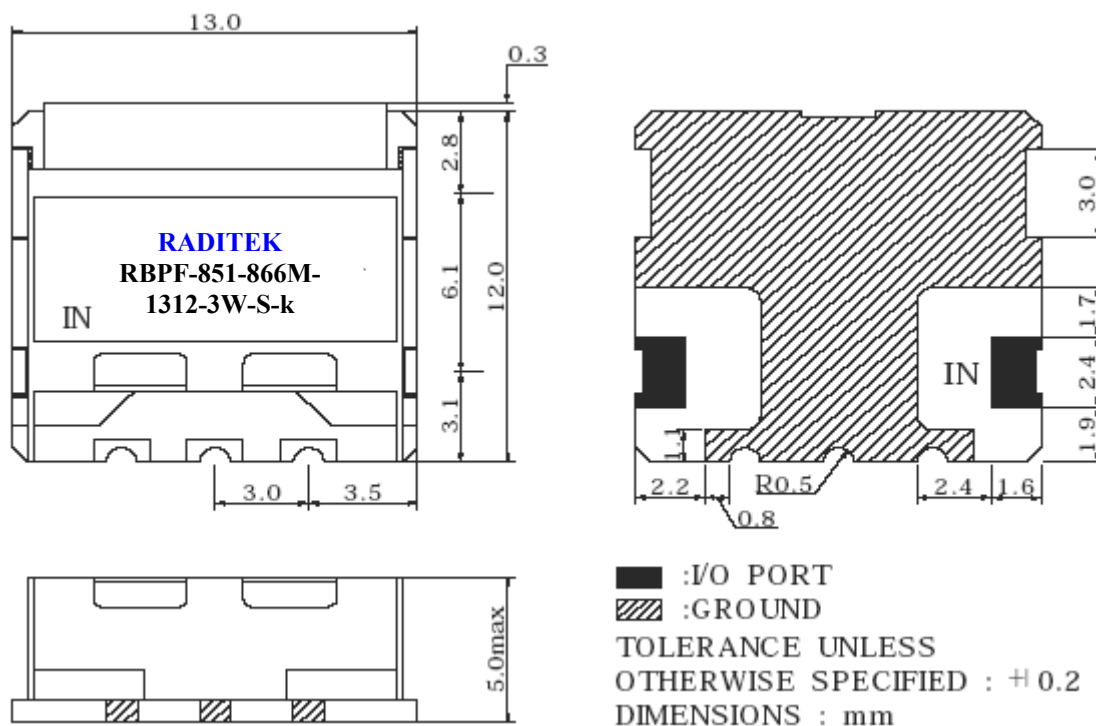


RADITEK INC.

SMR Filters

code-k

Band Pass Filter, 851-866MHz, Model 1312, 3 Watts, Surface Mount RBPF-851-866M-1312-3W-S-k



Specifications		Units
Center Frequency (Fo)	858.5	MHz
Poles	4	
Bandwidth (BW)	±7.5	MHz
Insertion Loss	3.0	dB max
VSWR	1.44:1	
Ripple at BW	1.0	dB max
Attenuation	10 dB (min) @ ±22 45 dB (min) @ ±80	MHz
Input Power	3	Watt
In/Out Impedance	50	Ω
Operating Temp.	-30 to +85	°C

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Band Pass Filter, 851-866MHz, Model 1312, 3 Watts, Surface Mount
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RECOMMENDED PC BOARD PATTERN

■ :SOLDER LAND PATTERN

