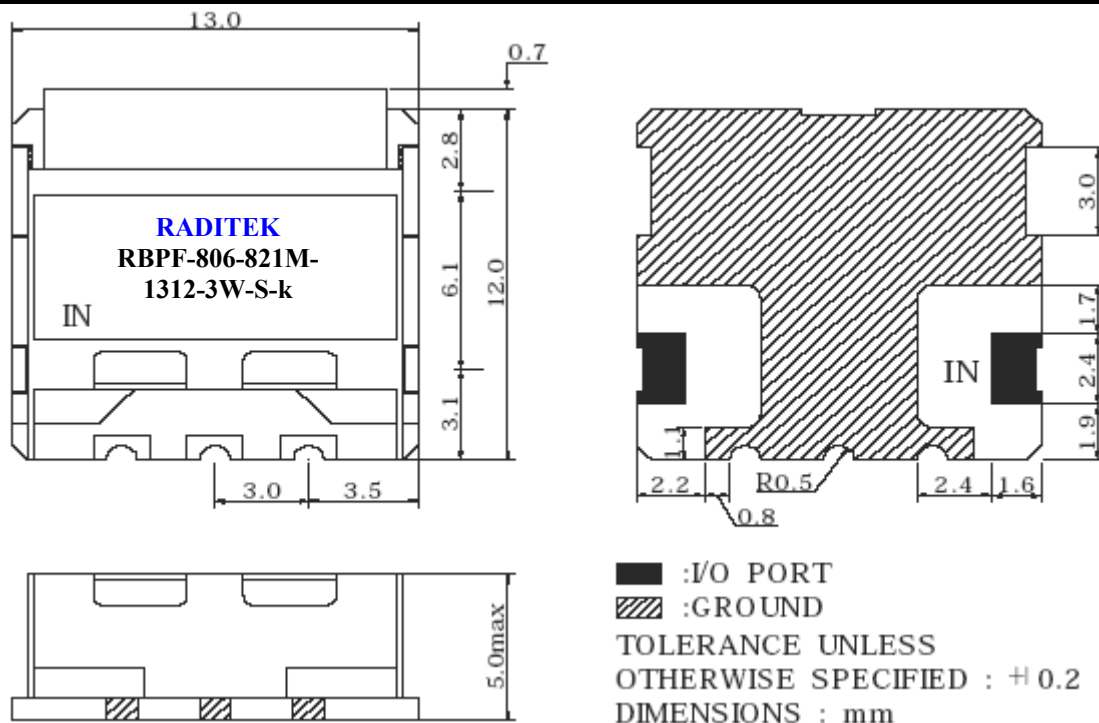


RADITEK INC.

SMR Filters

code-k

Band Pass Filter, 806-821MHz, Model 1312, 3 Watts, Surface Mount RBPF-806-821M-1312-3W-S-k



Specifications		Units
Center Frequency	813.5	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	$^{\circ}\text{C}$

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code-k

Band Pass Filter, 806-821MHz, Model 1312, 3 Watts, Surface Mount
RBPF-806-821M-1312-3W-S-k

RECOMMENDED PC BOARD PATTERN

■ :SOLDER LAND PATTERN

