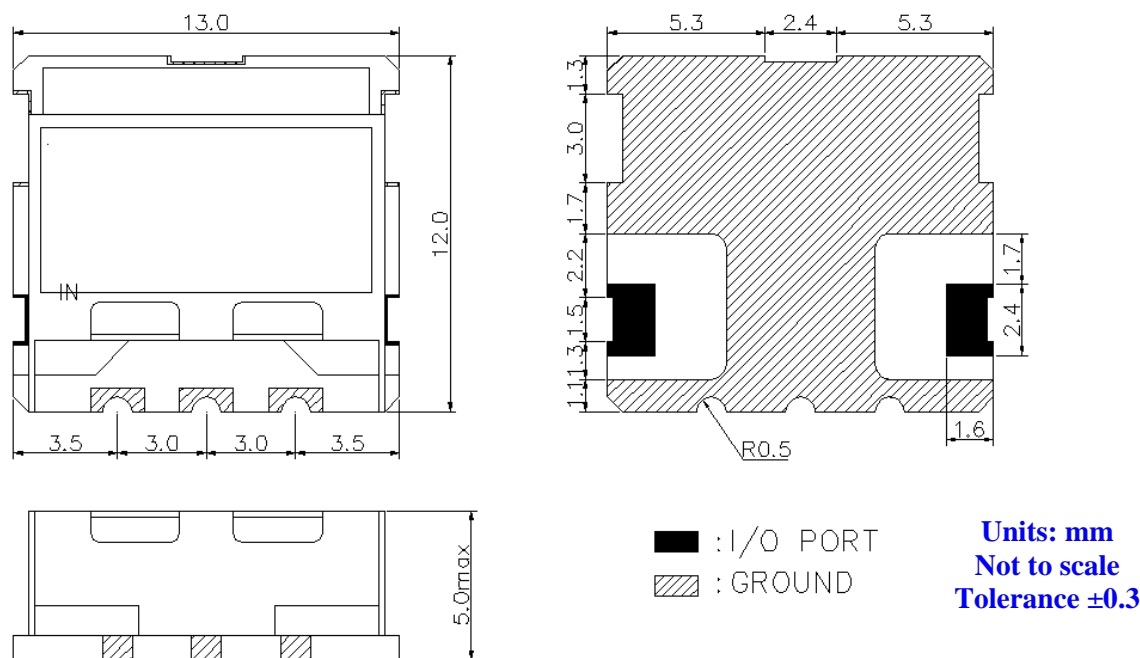


## Ceramic Band Pass Filter

code-k

**823.5MHz – 1990 MHz, Split Bands, Model 1312, 3 Watts, Surface Mount**



**Order Examples: RBPF-823.5-848.5M-1312-3W-S-k**

**Description: (Band Pass Filter, 823.5-848.5 MHz, Model 1312, 3 Watts, Surface Mount)**

Input Power (max) 3 Watts		Operation Temperature Range -20 to +85°C				
SPECIFICATIONS	Center Frequency MHz	Band width MHz	Insertion Loss dB max	Ripple dB max	VSWR	Attenuation
Part Number						
RBPF-823.5-848.5M-1312-3W-S-k	836	25	2.5	0.5	1.5	14 dB min. @ 869 MHz 30 dB min. @ 894 MHz
RBPF-868.5-893.5M-1312-3W-S-k	881	25	2.5	0.5	1.5	14.0 dB min. @ 849 MHz 30.0 dB min. @ 824 MHz
RBPF-1940-1960M-1312-3W-S-k	1950	20	2.5	0.5	1.5	55dB min @ 1880 MHz 65dB min @ 824~894 MHz 45dB min @ 2130~ 2150 MHz
RBPF-2130-2150M-1312-3W-S-k	2140	20	2.5	0.5	1.5	50dB min @ 2070 MHz 65dB min. @ 824~894 MHz 45dB min @ 1940~1960 MHz
RBPF-1850-1910M-1312-3W-S-k	1880	60	2.5	0.8	1.5	20 dB min. @ 1960 MHz
RBPF-1930-1990M-1312-3W-S-k	1960	60	2.5	0.8	1.5	20 dB min. @ 1880 MHz

**RBPF-823.5-1990M-1312-3W-S-k (Generic) Specifications may be subject to change**

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