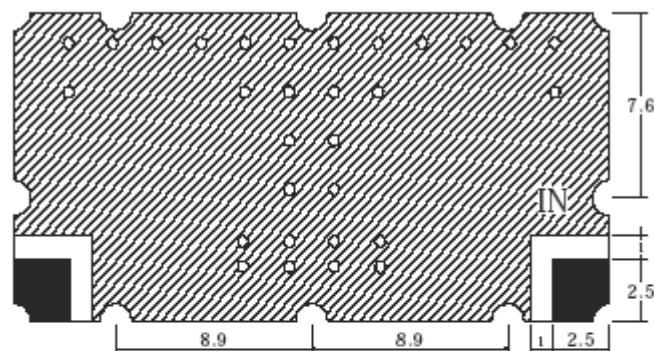
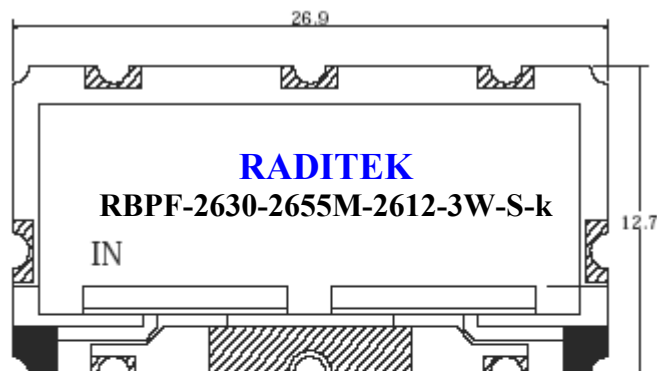


RADITEK INC.

GSP Filters

code-k

Band Pass Filter, 2630-2655 MHz, Model 2612, 3 Watts, Surface Mount RBPF-2630-2655M-2612-3W-S-k



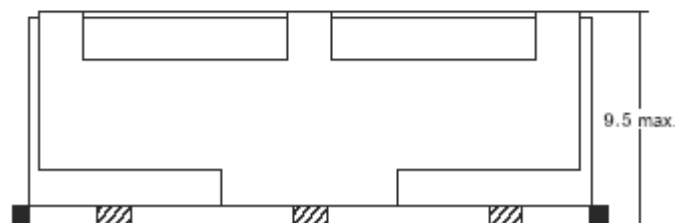
■ :I/O PORT

▨ :GROUND

TOLERANCE UNLESS
OTHERWISE SPECIFIED : ± 0.2
DIMENSIONS : mm

RECOMMENDED PC BOARD PATTERN

■ :SOLDER LAND PATTERN



Specifications		Units
Center Frequency	2642.5	MHz
Poles	6	
Bandwidth (BW)	± 12.5	MHz
Insertion Loss	2.5	dB max
VSWR	1.44:1	
Ripple at BW	0.5	dB max
Attenuation	50 dB (min) @ 2577.5 50 dB (min) @ 2707.5	MHz
Input Power	3	Watt
In/Out Impedance	50	Ω
Operating Temp.	-30 to +85	$^{\circ}\text{C}$

RBPF-2630-2655M-2612-3W-S-k Specifications may be subject to change

05/23/08

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