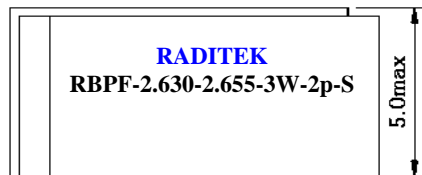
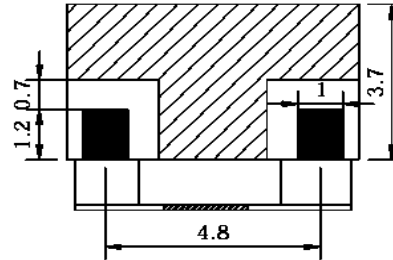
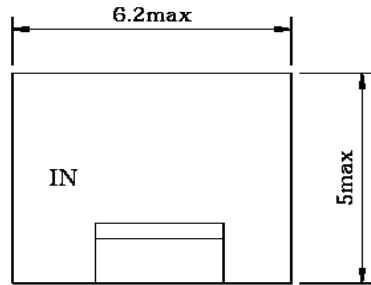


# RADITEK INC.

code-k

## GSP Filters Band Pass Filter, 2.630-2.655GHz, 2 poles, 3 Watts, Surface Mount RBPF-2.630-2.655-2p-3W-S-k

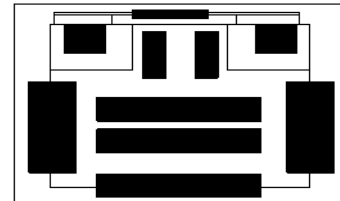
Mechanical specification (Figure,Circuit,Port)



■ : I/O PORT  
 ▨ : GROUND  
 TOLERANCE UNLESS  
 OTHERWISE SPECIFIED : ±0.2  
 DIMENSIONS : mm

RECOMMENDED PC BOARD PATTERN

■ : SOLDER LAND PATTERN



Electrical Specifications	In >>> Out	Units
Center Frequency:	2.6425	GHz
Poles	2	
Bandwidth	Fo±12.5 (2.630-2.655)	GHz
Insertion Loss	1.5	dB (max)
Ripple at Bandwidth	0.5	dB (max)
Return Loss	15	dB (min)
Attenuation	Fo-70MHz	10 dB (min)
Input Power	3	Watts (max)
In/Out Impedance	50	Ohm
Temperature Range	-30 to +85	°C