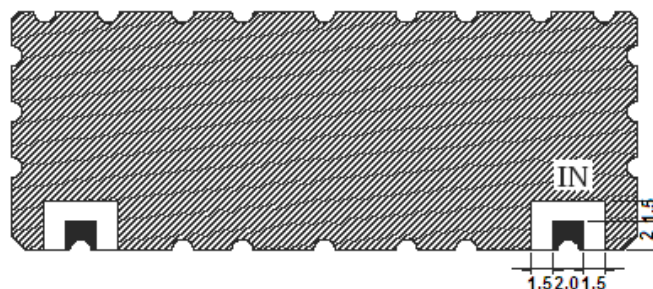
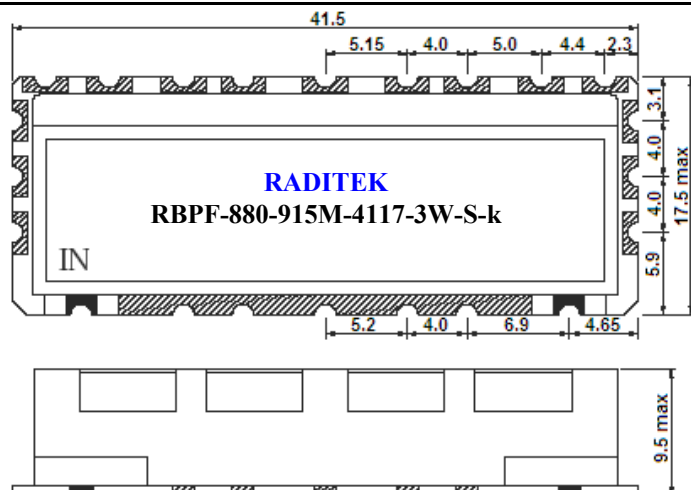


RADITEK INC.

GSM Filters

code-k

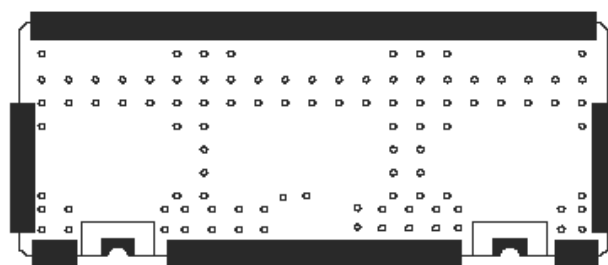
Band Pass Filter, 880-915MHz, Model 4117, 3 Watts, Surface Mount RBPF-880-915M-4117-3W-S-k



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

RECOMMENDED PC BOARD PATTERN

■ :SOLDER LAND PATTERN



Specifications		Units
Center Frequency (Fo)	897.5	MHz
Poles	10	
Bandwidth (BW)	880~915	MHz
Insertion Loss	2.5	dB max
VSWR	1.44:1	
Ripple	1.0	dB max
Attenuation	15dB min @ Fo $\pm$ 37.5	MHz
Input Power	3	Watt
In/Out Impedance	50	Ω
Operating Temp.	-30 to +85°	°C