

MTC, Inc.

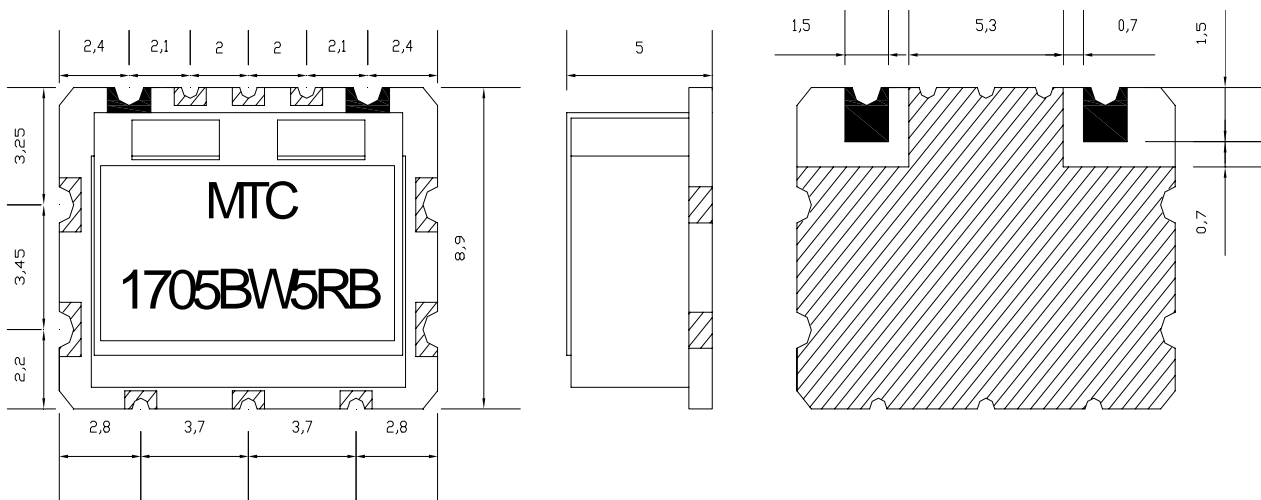
PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME : Monoblock BPF FILTER

PART NO: MBMP44R1705BW5RB

ITEM	PAPAMETER
Center frequency	1705 MHz
Pole	4
Bandwidth(BW)	Fo ± 2.5MHz
Insertion Loss	3.0dB max(Typical : 2.5dB)
Return Loss in BW	15.0dB min(Typical : 18.0dB)
Ripple in BW	0.5dB max
Attenuation	50dB min at 1775MHz 50dB min at 1865MHz
In/Out Impedance	50Ω

DIMENSION:



PORT



GND

Tolerance : +/- 0.2

Unit : mm

Graph

