

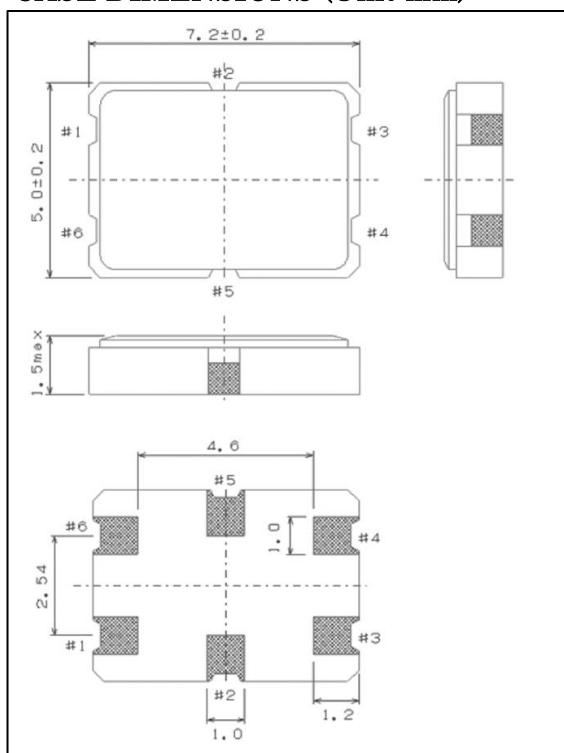
MONOLITHIC CRYSTAL FILTER (SMD TYPE) AFC-7050

Surface Mount Type Monolithic Crystal Filter

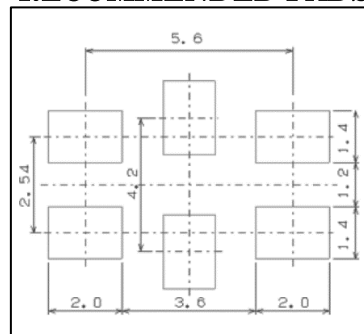
SPECIFICATIONS

Type No.	AFC-7050	
Nominal Frequency Range	70 ~ 270.000 MHz	
Mode	Fundamental	
Pole	2	4
Pass Bandwidth	3 dB	
	±7.5~±15 kHz	
Stop Bandwidth	TBD (ex.15)	TBD (ex.30)
	TBD (ex.±25~±60) kHz	
Pass Band Ripple	TBD (ex. 1 max.) dB	
Insertion Loss	TBD (ex. 3 max.) dB	
Ultimate Attenuation	TBD (ex. 70) dB	
	TBD (ex. -910) kHz	
Terminating Impedance	Zt TBD //pF	
	Zc TBD pF	

CASE DIMENSIONS (Unit:mm)



RECOMMENDED PADS



(TOP VIEW)

PIN CONNECTIONS

Pin#1	Input	Pin#4	Output
Pin#2	GND	Pin#5	GND
Pin#3	GND	Pin#6	GND