

Standard Specifications

Item	Model	Type	H-53	
Frequency vs Equivalent Series Resistance	12~25MHZ	Fund	80Ω	
	25~52MHZ	Fund	40Ω	
	40~125MHZ	3rd	100Ω	
Frequency Tolerance AT 25°C	±50ppm Max (±10ppm,±30ppm Available)			
Frequency Characteristics	±15ppm~±30ppm			
Operating Temperature Range	-10°C~+60°C Standard, -40°C~+85°C Extended			
Storage Temperature Range	-40°C~+85°C			
Load Capacitance	20 pF or Specify			
Shunt Capacitance	7.0 pf max			
Drive Level	100 μW max			
Aging (First year)	±3 PPM/Year max			

*Detail specifications refer to the individual specifications

H-53 DIMENSION (unit: mm)

