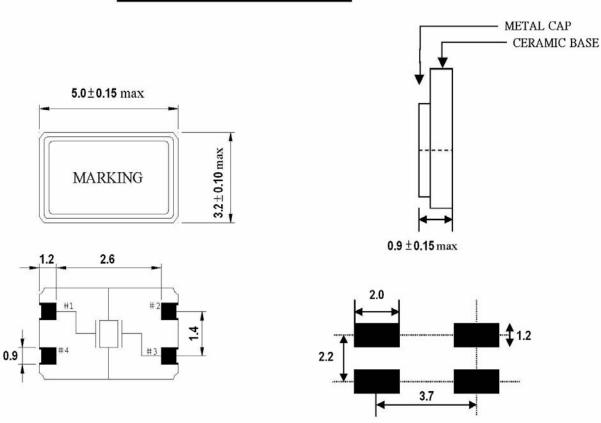


Standard Specifications

Model Type	H-53		
Frequency vs Equivalent	12~25MHZ	Fund	80Ω
Series Resistance	25~52MHZ	Fund	40Ω
	40~125MHZ	3rd	100Ω
Frequency Tolerance AT 25° C	±50ppm Max (±10ppm,±30ppm Available)		
Frequency Characteristics	±15ppm~±30ppm		
Operating Temperature	-10°C~+60°C Standard,-40°C~+85°C Extended		
Range			
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)

Pin 2 and pin 4 are connected ground

Recommended Land Pattern