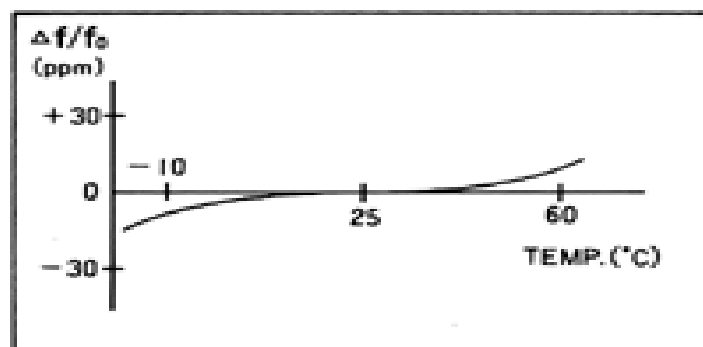


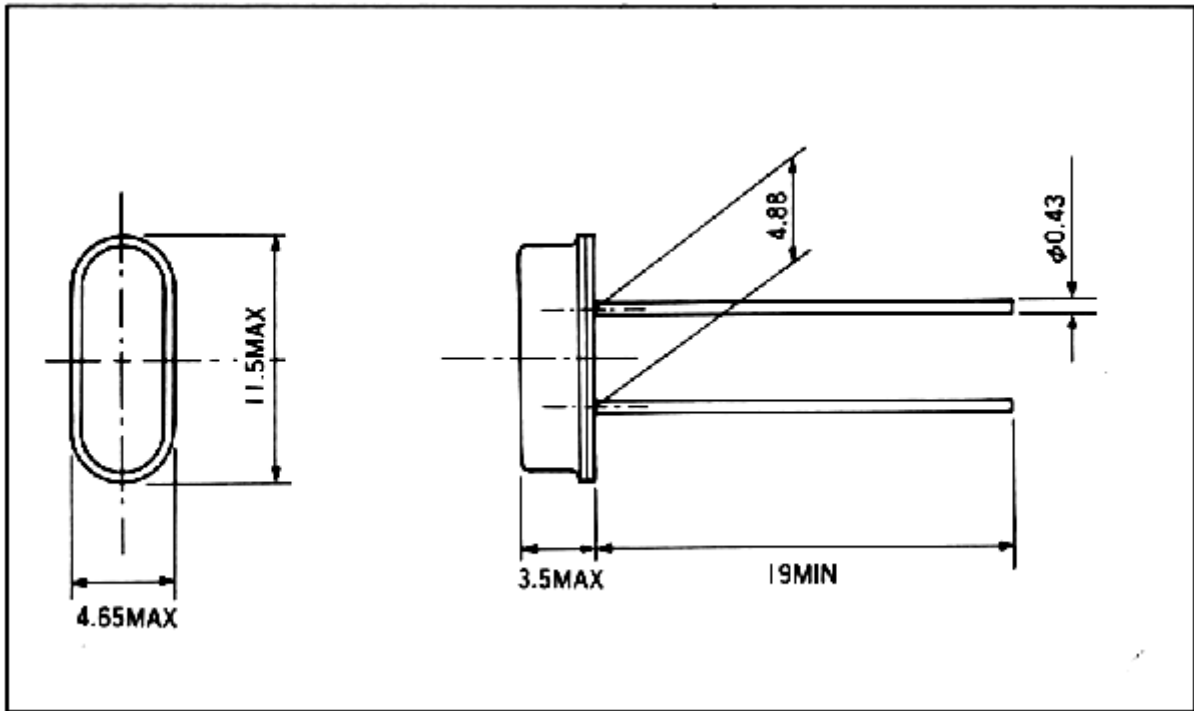
ELECTRICAL SPECIFICATIONS

Frequency Range	3.200MHz to 70.000MHz
Frequency Tolerance(at 25°C)	±30ppm(Standard) or specify
Frequency Stability Over Operating Temperature Range	±30ppm(Standard) or specify
Operating Temperature Range	-10°C to 60°C(Standard) or please specify
Aging(at 25°C)	±5ppm/year Max
Storage Temperature Range	-40°C to 85°C
Shunt Capacitance	7PF Max
Drive Level	1mwatts Max
Load Capacitance(CL)	Customer Assign
ESR	3.00 ~ 4.00MHz (FUND) 150 ~ 100Ω 4.00 ~ 5.00MHz (FUND) 100 ~ 70Ω 5.00 ~ 8.00MHz (FUND) 80 ~ 60Ω 8.00 ~ 12.0MHz (FUND) 60 ~ 40Ω 12.0 ~ 28.0MHz (FUND) 40 ~ 25Ω 21.0~30.0MHz (BT) 40~25Ω >21.0MHz (3rd) 80 ~ 60Ω

FREQUENCY vs TEMPERATURE CURVE:



DIMENSIONS: (UNIT=mm)



※ External dimensions for taping (Reference value)

