

QUARTZ CRYSTAL BLANK SPECIFICATION
(UNPLATED RECTANGULAR (STRIP) TYPE)

1 Cut AT

2 Orientation

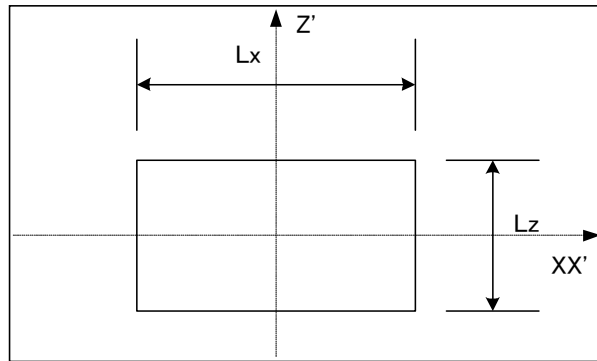
ZZ' Angle(Θ) 35 Deg. 0 min. 0 sec. \pm 15 sec.
 XX' Angle(Φ) 0 Deg. 0 min. 0 sec. \pm 15 min.

3 Frequency Tolerance

Overall \pm _____ ppm
 Operating Temperature _____ °C ~ _____ °C
 Low Temperature _____ °C _____ ppm, _____ ppm
 High Temperature _____ °C _____ ppm, _____ ppm

4 Dimension

Lz _____ mm + _____ mm - _____ mm
 Lx _____ mm + _____ mm - _____ mm



5 Frequency

Frequency _____ MHz \pm _____ kHz
 Overtone _____
 Sorting _____ kHz / rank

6 Surface finish _____

7 Material _____

8 Etch Channel Density Maximum _____ /cm² (IEC Grade 4)

9 Q Value Minimum _____ million (IEC Grade B)

10 Remark Inclusion

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