

DAEWON PRECISION CO.,.LTD

TO: 크리스탈랜드

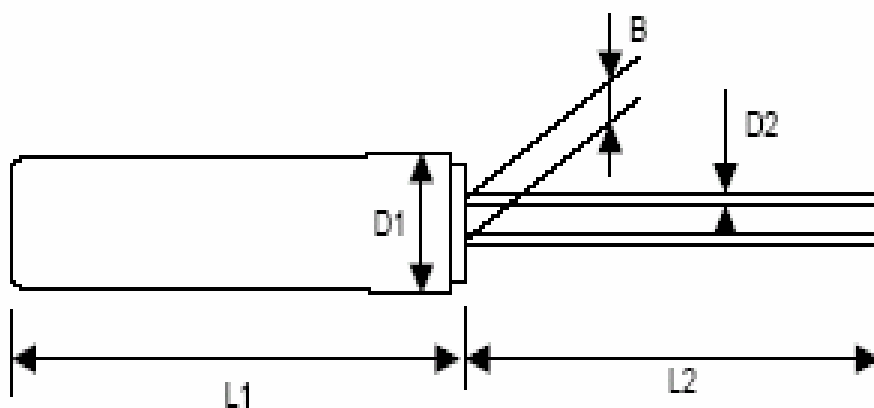
SPEC. NO : DT38- 32.768000KHz

DATE : JAN 31. 2007

SPECIFICATION OF TUNING FORK CRYSTAL

	DESCRIPTION	CONTENTS
1	Nominal Frequency	32.768000 KHz
2	Holder Type	TUNING FORK(3X8mm)
3	Storage Temperature Range	- 20℃ ~ +70℃
4	Operating Temperature Range	- 10℃ ~ +60℃
5	Frequency Calibration @25±2℃	± 20 PPM
6	Frequency Drift in Operation Temperature Range (- 10℃ ~ 60℃)	± 30 PPM (On the Basic of Frequency @R.T Range)
7	Equivalent Resistance (C.I)	50 KOhm Max (SERIES)
8	Drive Level	0.1 mW
9	Load Capacitance	12.5 pF
10	Shunt Capacitance	7.0 pF Max
11	Insulation Resistance	500 Megaohm min / D.C 250V
12	Test Impedance Meter	KH- 1120 PI-Network / S&A 350A
13	Aging Rate a year	± 3 PPM / year

Marking @ Dimension



Case	L1	L2	D1	D2	B
K28	8±0.2	10±0.2	2±0.1	0.35±0.2	0.8±0.3
K38	8±0.2	10±0.2	3±0.1	0.35±0.2	0.8±0.3