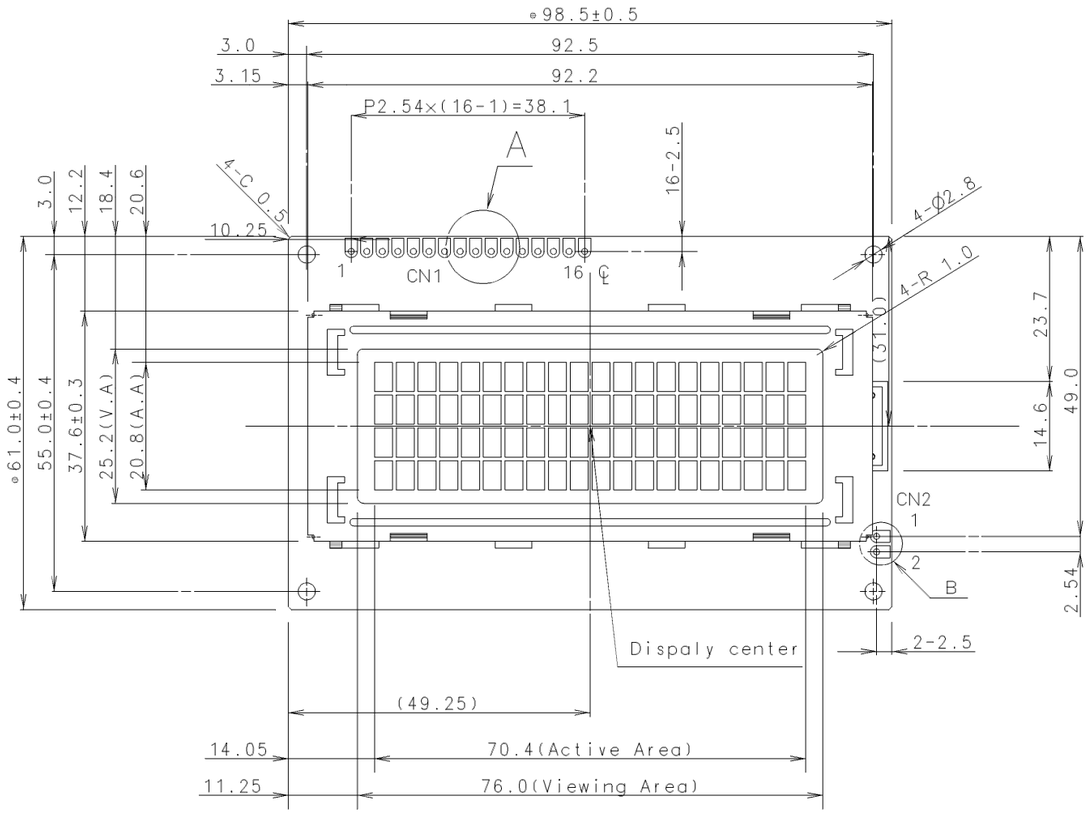
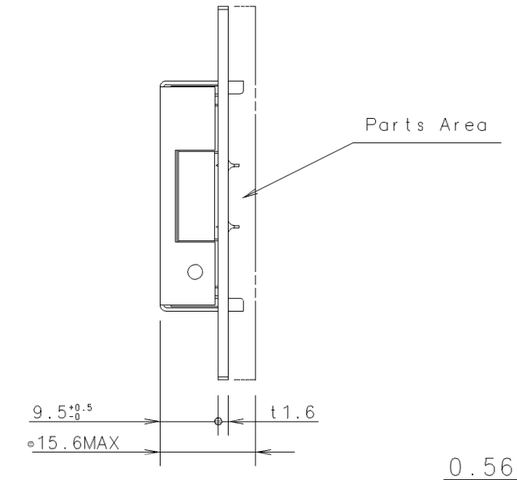
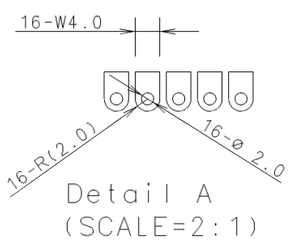
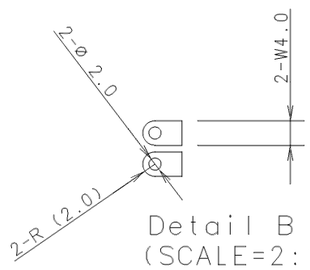
ISSUE	REVISIONS	DRAWN	APPROVED	DATE



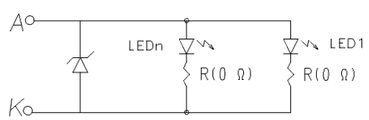




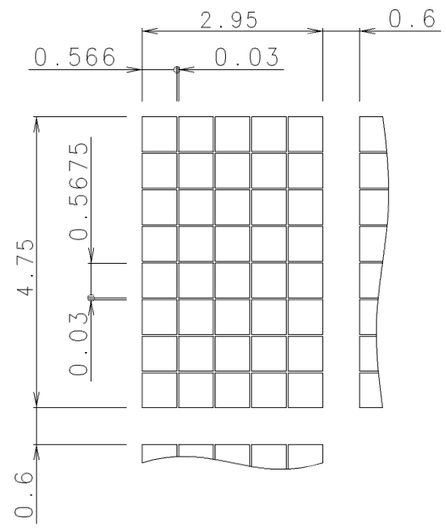
Detail A
(SCALE=2:1)



Detail B
(SCALE=2:1)



2×1=2 chips
LED CIRCUIT



DOTS DETAIL SCALE:10/1

PIN Assignment(CN1)	
No.	SYMBOL
1	VSS
2	VCC
3	VEE
4	RS
5	R/W
6	E
7	DB0
8	DB1
9	DB2
10	DB3
11	DB4
12	DB5
13	DB6
14	DB7
15	LED: ANODE
16	LED: CATHODE

Pin Assignment (CN2)	
1	LED: CATHODE
2	LED: ANODE

Notes:
1. Do not use materials which are prohibited by ROHS.
2. The dimensions with the mark (∘) are controled as a particular characteristic.

TOLERANCE				THIRD ANGLE PROJECTION	DATE	OPTREX CORPORATION
MEASURE	A	B	C		Feb.25'05	
L≤16	±0.1	±0.3	±1	UNIT	APPROVED	TITLE
16<L≤63	±0.2	±0.5	±1.5	mm	M.MOTOHASHI	DIMENSIONAL OUTLINE
63<L≤250	±0.3	±0.8	±2	SCALE	CHECKED	CODE
250<L≤500	±0.5	±1.2	±3	1:1	T.SUZUKI	C-51847AA base
500<L	±0.8	±2	±4		DRAWN	DWG NO
ANGLE	±1°	±5°	±10°		X.Hawk	UE-312334