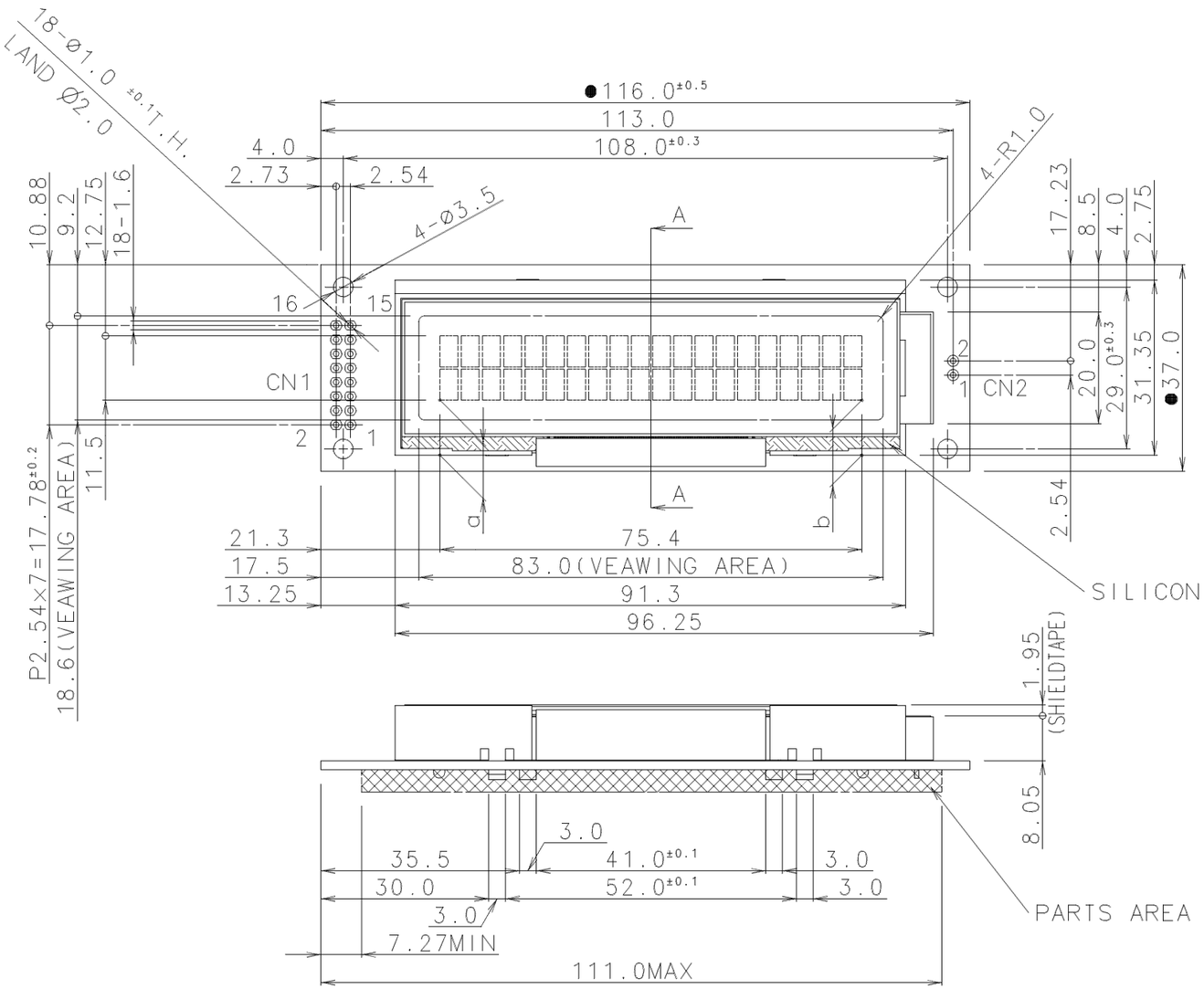
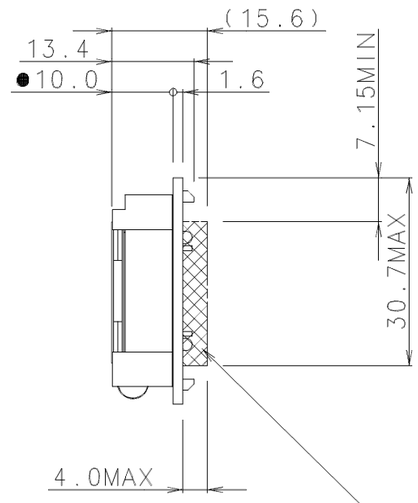
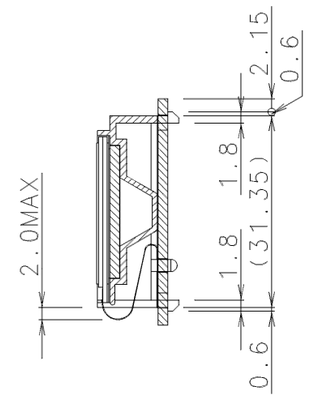
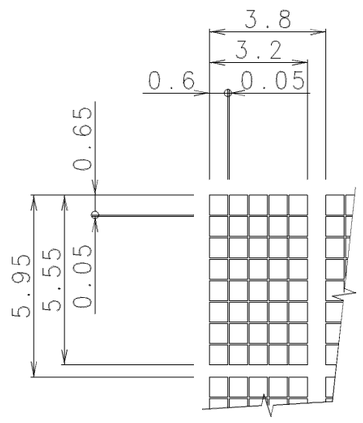
ISSUE	REVISIONS	DRAWN	APPROVED	DATE
△				







SECTION A-A



DOT DETAIL(SCALE 10:1)

LIIGHT EMITTED	LED CIRCUIT
WHITE	ANODE / CATHODE
GREEN	
BLUE	
RED	ANODE / CATHODE

PIN ASSIGNMENT

CN1				CN2	
NO.	SYMBOL	NO.	SYMBOL	NO.	SYMBOL
1	LED(A)	9	DB0	1	LED(A)
2	LED(K)	10	DB1	2	LED(K)
3	VSS	11	DB2		
4	VCC	12	DB3		
5	VEE	13	DB4		
6	RS	14	DB5		
7	R/W	15	DB6		
8	E	16	DB7		

NOTE
1. The dimensions with the mark (●) are controled as a particular characteristic.
2. |a-b| ≦ 0.7 (DISPLAY SKEW)

TOLERANCE				THIRD ANGLE PROJECTION	DATE	OPTREX CORPORATION
MEASURE	A	B	C		MAY.27'02	
L≤16	±0.1	±0.3	±1	UNIT	APPROVED	TITLE
16<L≤63	±0.2	±0.5	±1.5	mm	T.Okamoto	DIMENSIONAL OUTLINE
63<L≤250	±0.3	±0.8	±2	SCALE	CHECKED	CODE
250<L≤500	±0.5	±1.2	±3	1:1	S.Kuwabara	C-51505-AD SERIES
500<L	±0.8	±2	±4		DRAWN	DWG NO
ANGLE	±1°	±5°	±10°		M.Katayama	UE-311044