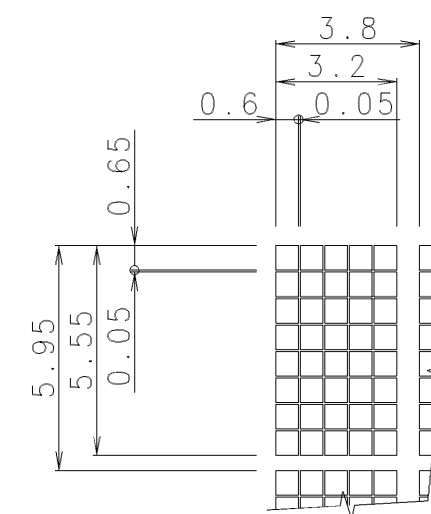


SECTION A-A

PARTS AREA



DOT DETAIL (SCALE 10:1)

LIGHT EMITTED	LED CIRCUIT
WHITE	
GREEN	
BLUE	
RED	

PIN ASSIGNMENT

CN1				CN2			
NO.	SYMBOL	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 CONTROLLED AS A PARTICULAR CHARACTERISTIC.
- 2.1a-b1 $\leq$ 0.7 (DISPLAY SKEW)
- 3.DO NOT USE THE MATERIALS WHICH ARE PROHIBITED BY RoHS.

TOLERANCE				DATE		THIRD ANGLE PROJECTION		MATERIAL:		FINISH:	
MEASURE	A	B	C	2005/11/18							
L $\leq$ 16	$\pm$ 0.1	$\pm$ 0.3	$\pm$ 1	APPROVED							
16<L $\leq$ 63	$\pm$ 0.2	$\pm$ 0.5	$\pm$ 1.5	Toshiyuki Okamoto		SCALE UNIT					
63<L $\leq$ 250	$\pm$ 0.3	$\pm$ 0.8	$\pm$ 2	CHECKED		1:1 mm					
250<L $\leq$ 500	$\pm$ 0.5	$\pm$ 1.2	$\pm$ 3	Takashi Yuchi		DATE NOV.11'05					
500<L	$\pm$ 0.8	$\pm$ 2	$\pm$ 4	DRAWN		DSGN					
ANGLE	$\pm$ 1°	$\pm$ 5°	$\pm$ 10°	Akiko Hattanda		A.Hattanda					

OPTREX CORPORATION

TITLE  
 DIMENSIONAL OUTLINE

DWG NO(CODE)  
 C-51505 AJ base

DWG SIZE  
 A3

DWG REV