



DOT DETAIL (SCALE 10:1)

NOTE
 1. THE DIMENSIONS WITH THE MARK (●) ARE CONTROLLED AS A PARTICULAR CHARACTERISTIC.
 2. $|a-b| \leq 0.7$ (DISPLAY SKEW)
 3. DO NOT USE THE MATERIALS WHICH ARE PROHIBITED BY RoHS.

LIGHT EMITTED	LED CIRCUIT
WHITE	
GREEN	
BLUE	
RED	

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		

TOLERANCE			MATERIAL:	FINISH:	
MEASURE	A	B	DATE	THIRD ANGLE PROJECTION	
$L \leq 16$	± 0.1	± 0.3	2005/11/18		
$16 < L \leq 63$	± 0.2	± 0.5	APPROVED	SCALE	UNIT
$63 < L \leq 250$	± 0.3	± 0.8	Toshiyuki Okamoto	1:1	mm
$250 < L \leq 500$	± 0.5	± 1.2	CHECKED	DATE	NOV. 11'05
$500 < L$	± 0.8	± 2	Takashi Yuchi	DSCN	A. Hattanda
ANGLE	$\pm 1^\circ$	$\pm 5^\circ$	$\pm 10^\circ$	DRAWN	Akiko Hattanda
			OPTREX CORPORATION		TITLE
					DIMENSIONAL OUTLINE
					DWG NO.(CODE)
					C-51505 AJ base
					DWG SIZE
					A3
					DWG REV