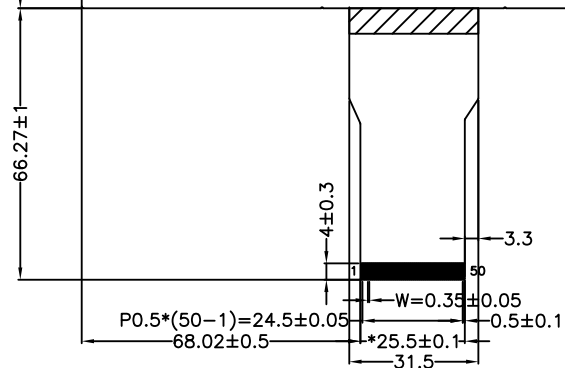
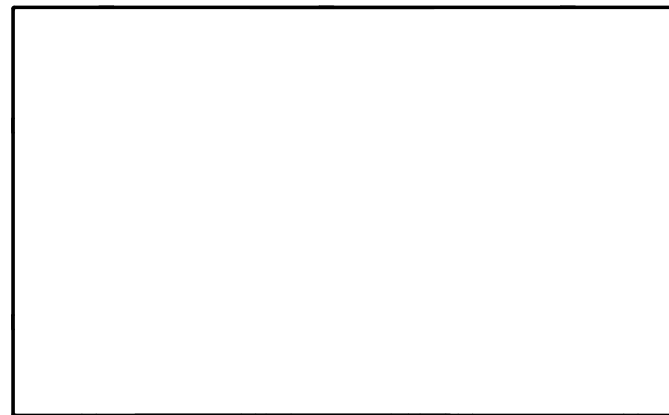


VIEWING DIRECTION(EYE)

FRONT  
BACK

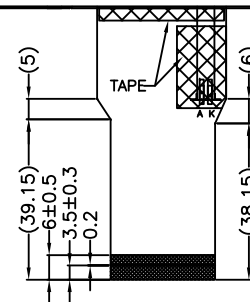
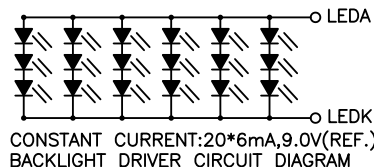
\*3.45±0.2



CONTACT SIDE

STIFFENER

\*0.3±0.05



LCM(PIN DEFINE)

PIN No.	SYMBOL	PIN No.	SYMBOL
1	LEDA	26	G1
2	LEDA	27	G0
3	LEDK	28	R7
4	LEDK	29	R6
5	GND	30	R5
6	VCOM	31	R4
7	DVDD	32	R3
8	MODE	33	R2
9	DE	34	R1
10	VS	35	R0
11	HS	36	GND
12	B7	37	DCLK
13	B6	38	GND
14	B5	39	L/R
15	B4	40	U/D
16	B3	41	VGH
17	B2	42	VGL
18	B1	43	AVDD
19	B0	44	RESET
20	G7	45	NC
21	G6	46	VCOM
22	G5	47	DITHB
23	G4	48	GND
24	G3	49	NC
25	G2	50	NC

ITEM	PARAMETERS	ITEM	PARAMETERS	RoHS COMPLIANT	YES
LCD SIZE	7.0 inch(DIAGONAL)	VIEWING DIRECTION(EYE)	12 O'CLOCK		
LCD TYPE	TN/NORMALLY WHITE	OPERATING TEMPERATURE	-20°C TO +70°C		
RESOLUTION(H*V)	1024*600 PIXELS	STORAGE TEMPERATURE	-30°C TO +80°C		
POLARIZER TYPE	TRANSMISSIVE(ANTI-GLARE)	IC	ILI6150B2+ILI5120 OR COMPATIBLE		
POWER SUPPLY INPUT VOLTAGE	3.3V(VDD)	BACKLIGHT	EDGE,WHITE		
I/O LOGIC VOLTAGE	XXXX	CONNECTOR	ZIF		

MARK"\*"ARE IMPORTANT DIMENSIONS,MARK"()"ARE REFERENCE DIMENSIONS,MARK"\*"ARE SPECIAL CHARACTERISTICS RELATED TO SAFETY,MARK"\*" ARE SPECIAL CHARACTERISTICS IRRELEVANT TO SAFETY,MARK"●"ARE IMPORTANT CHARACTERISTICS EXCEPT FOR THE SPECIAL CHARACTERISTICS.

REVISION

REV	ECO NO	DESCRIPTION	DWN	DATE	CHKD	DATE	APVD	DATE	APVD	DATE
A		Initial		Sept./25/2015						

DRAWN BY  
ZHIXING XU  
DATE: Sept./25/2015  
CHECKED BY  
DATE:  
APPROVED BY  
DATE:  
APPROVED BY  
DATE:

UNLESS OTHERWISE SPECIFIED:  
1) ALL DIMENSIONS ARE IN MM.  
2) TOLERANCE  
.XXX ±.127  
.XX ±.254  
ANGLES ±0.5°  
THIRD ANGLE PROJECTION  
DRAWING SIZE: C  
DRAWING SCALE: NONE  
DO NOT SCALE DRAWING



**POLYTRONIX, INC.** 805 ALPHA DRIVE  
RICHARDSON, TX 75081  
972.238.7045

CUSTOMER ID NUMBER: SHEET 1 OF 1

TITLE:

CAGE CODE NO. 2Y126  
POLYTRONIX PART NUMBER: PT-70WS-NN-01  
REV.: A