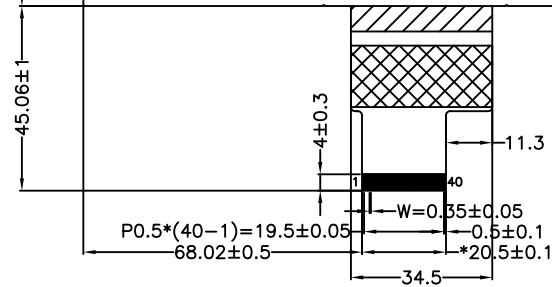
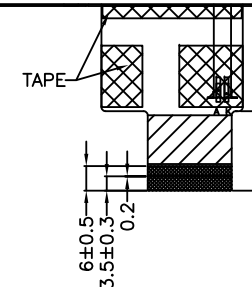
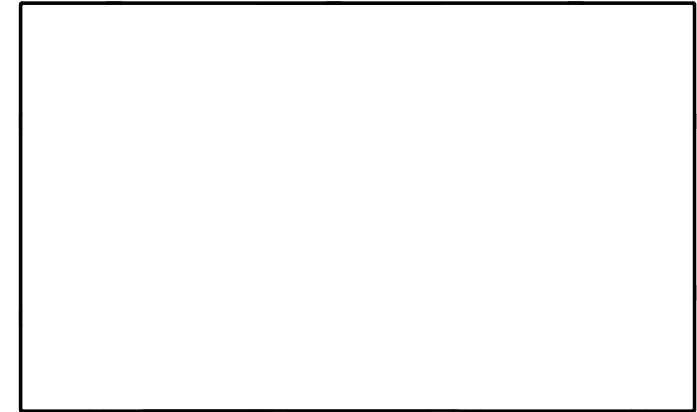


VIEWING DIRECTION(EYE)

FRONT  
BACK

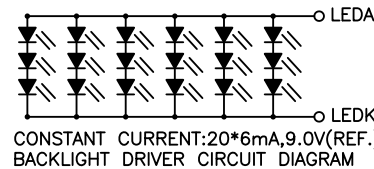


1.5MAX COMPONENT  
CONTACT SIDE STIFFENER  
\*0.3±0.05



LCM(PIN DEFINE)

PIN No.	SYMBOL	PIN No.	SYMBOL
1	VCOM	21	RXIN3+
2	VDD	22	GND
3	VDD	23	NC
4	NC	24	NC
5	REST	25	GND
6	STBYB	26	NC
7	GND	27	DIMO
8	RXIN0-	28	SELB
9	RXIN0+	29	AVDD
10	GND	30	GND
11	RXIN1-	31	LEDK
12	RXIN1+	32	LEDK
13	GND	33	L/R
14	RXIN2-	34	U/D
15	RXIN2+	35	VGL
16	GND	36	CABCEN1
17	RXCLKIN-	37	CABCEN0
18	RXCLKIN+	38	VGH
19	GND	39	LEDA
20	RXIN3-	40	LEDA



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	3.3V(VDDIO)	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./28/2015						

DRAWN BY  
ZHIXING XU  
DATE: Sept./28/2015  
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-02 REV.: A