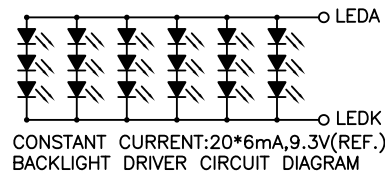


PIN DEFINE

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)	80/80/80/80		
LCD TYPE	IPS/NORMALLY BLACK	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	/	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										DRAWN BY Zhixing, Xu		UNLESS OTHERWISE SPECIFIED:		POLYTRONIX, INC.		805 ALPHA DRIVE		
REV	ECO NO	DESCRIPTION	DWN	DATE	CHKD	DATE	APVD	DATE	APVD	DATE	DATE:	1) ALL DIMENSIONS ARE IN MM.	RICHARDSON, TX 75081		972.238.7045			
A		Initial		Nov./24/2015							Nov./24/2015	2) TOLERANCE						
												.XXX ±.127						
												.XX ±.254						
												ANGLES ±0.5°						
													THIRD ANGLE PROJECTION					
													DRAWING SCALE: NONE					
													DO NOT SCALE DRAWING					
													DRAWING SCALE: NONE					
													CAGE CODE NO. 2Y126		POLYTRONIX PART NUMBER: PT-70WS-NN-03		REV.: A	