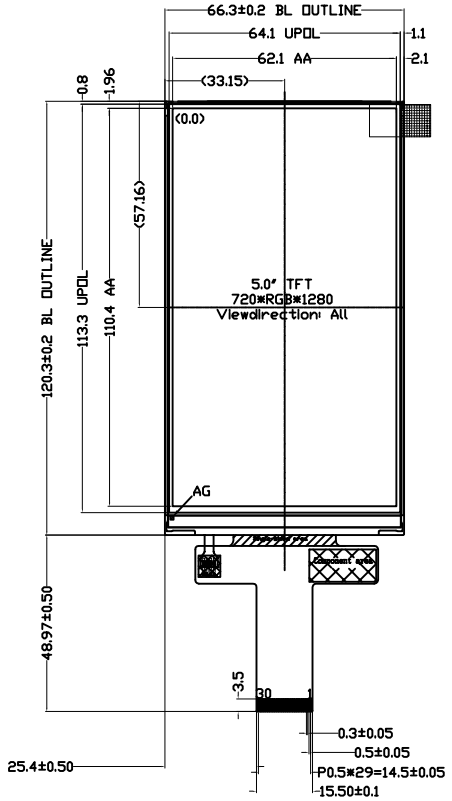
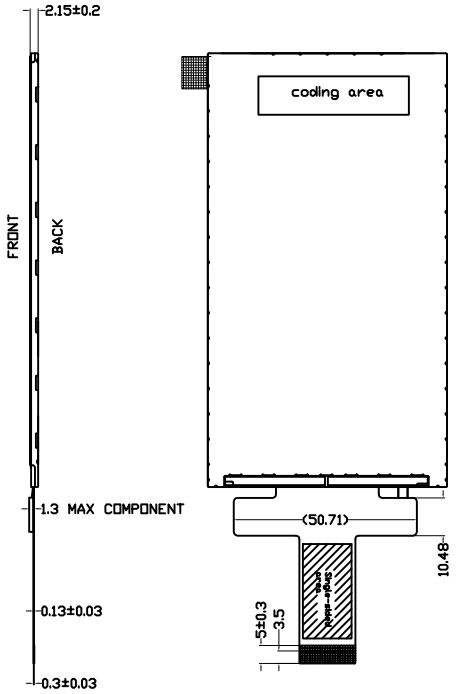
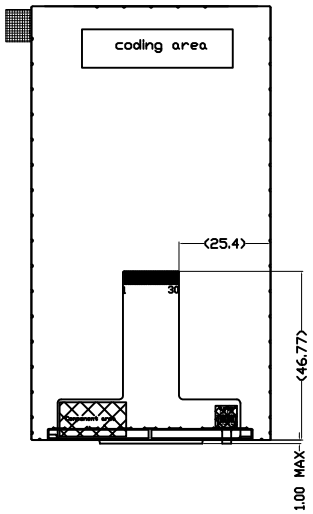
ALL PAGES OF THIS VERSION APPROVED			
SIGNATURE:		DATE:	

REV.	Description	Date
01	New released	







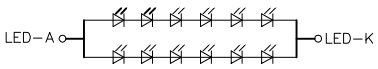
FPC bending diagram

FPC expanded shipment

LCM PIN

PIN	SYMBOL
1	NC
2	LEDK
3	NC
4	LEDA
5	NC
6	GND
7	MIPI_D0N
8	MIPI_D0P
9	GND
10	MIPI_D1N
11	MIPI_D1P
12	GND
13	MIPI_CLN
14	MIPI_CLP
15	GND
16	MIPI_D2N
17	MIPI_D2P
18	GND
19	MIPI_D3N
20	MIPI_D3P
21	GND
22	GND
23	NC
24	GND
25	TE
26	RESET
27	IOVCC
28	VCI
29	GND
30	GND

Backlight LED Circuit



6*2=12EA If=40mA

NOTE FOR LCD MODULE:

1.DISPLAY TYPE:	5.0", IPS TFT LCD Normally Black
2.DISPLAY RESOLUTION:	720xRGBx1280
3.VIEWING DIRECTION:	U/D/L/R: Typ. 80/80/80/80
4.OPERATING TEMPERATURE:	-20°C ~ 70°C
5.STORAGE TEMPERATURE:	-30°C ~ 80°C
6.LCM DRIVER IC:	FL7707N
7.LCM LUMINANCE:	Typ500cd/m2
8.TOLERANCE:	±0.2

特殊工艺:

MACLIGHT DISPLAY CO., LIMITED

GENERAL TOL 0.30	ALL UNITS: MM	DATE	MODEL NUMBER : MLT050V30-20		SHEET: 1 OF 1
DWN:					
CHK:					DATE:
APP:			DO NOT SCALE THIS DRAWING.	PROJECTION	