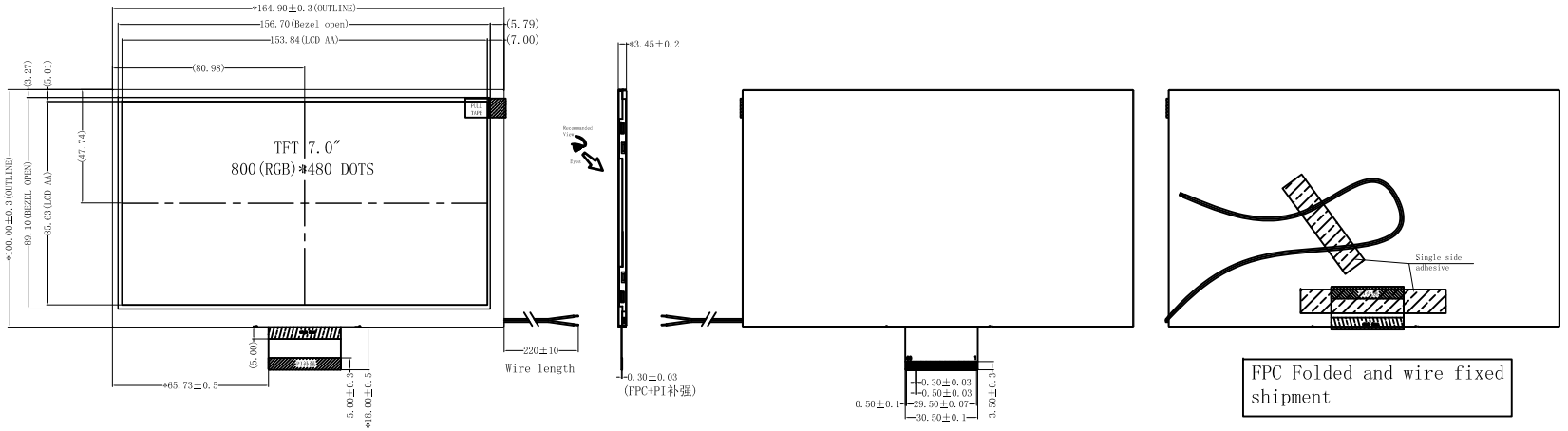
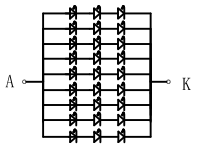


PIN ASSIGNMENT

1	AGND	21	B1	41	VCOMIN
2	AVDD	22	B2	42	DITH
3	VCC	23	B3	43	NC
4	R0	24	B4	44	NC
5	R1	25	B5	45	NC
6	R2	26	B6	46	NC
7	R3	27	B7	47	NC
8	R4	28	DCLK	48	NC
9	R5	29	DE	49	NC
10	R6	30	HSD	50	NC
11	R7	31	VSD	51	NC
12	G0	32	MODE3	52	NC
13	G1	33	RSTB	53	NC
14	G2	34	STBYB	54	NC
15	G3	35	SHLR	55	NC
16	G4	36	VCC	56	VGH
17	G5	37	UPDN	57	VCC
18	G6	38	GND	58	VGL
19	G7	39	AGND	59	GND
20	B0	40	AVDD	60	NC

NOTE:

1. GENERAL TOLERANCE: ±0.3.
2. (...) IS REFERENCE DIMENSION.
3. * CRITICAL DIMENSION
4. COMPLIABLY RoHS.



27 LED CIRCUIT DIAGRAM

Panel	Display Type	7.0"TFT/TRANSMISSIVE
	Viewing Angle	Best Image Viewing:12 O'CLOCK
	Driver IC	HX8264&HX8664
LCM	Interface	RGB
	Operating Voltage	VCC=3.3V
	Luminance	150MIN,170TYP(IF I=50mA) 180MIN,200TYP(IF I=60mA)
	Center coordinate	---
	Backlight	WHITE(8.27±0.3V,60mA)
	Connector type	ZIF(FH28-60S-0.5SH)
	Operation Temp.	-20°C TO 70°C
	Storage Temp.	-30°C TO 80°C

VER.	SYMBOL	AMENDMENT	SIGN	DATE
01		first issue	LH	2014.12.19

DRAWN	
CHECKED	
APPROVED	
CUSTOMER'S APPROVAL	

TITLE

MODULE SPEC.

DRAWING NO.

STR-TF7374DT070

UNIT	mm	SCALE	FIT
3rd Angle		SHEET 1 OF 1	

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