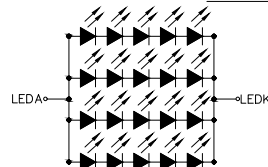
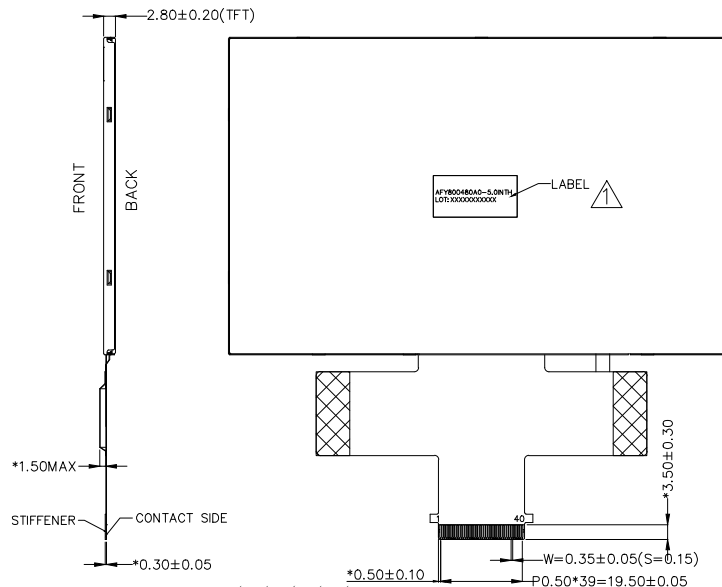
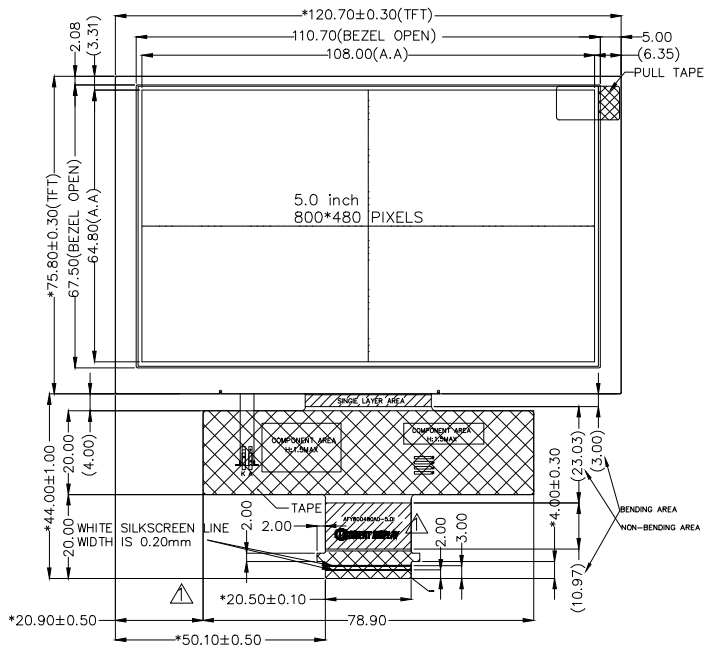


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ITEM	PARAMETERS	ITEM	PARAMETERS	ITEM	PARAMETERS	ITEM	PARAMETERS
DISPLAY TYPE	IPS/NORMALLY BLACK	VIEWING DIRECTION	FREE	LCD OPERATING VOLTAGE	3.3V(VDD)	IC	ST7262 OR COMPATIBLE
RESOLUTION (H*V)	5.0" 800*480 PIXELS	OPERATION TEMPERATURE	-20°C TO +70°C	LOGIC VOLTAGE(VDD)	/	BACKLIGHT	EDGE,WHITE
POLARIZER TYPE	TRANSMISSIVE	STORAGE TEMPERATURE	-30°C to +80°C	GREYSCALE SUPPORT	/	CONNECTOR	ZIF



CONSTANT CURRENT: 80mA, 15.5V(REF.)
BACKLIGHT DRIVER CIRCUIT DIAGRAM

TFT PIN DEFINE

PIN No.	SYMBOL
1	LEDK
2	LEDA
3	CS
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	DCLK
31	DISP
32	HSYNC
33	VSYN
34	DE
35	SCL
36	SDA
37	XR(NC)
38	YD(NC)
39	XL(NC)
40	YU(NC)



REV.	DESCRIPTION	DATE	UNMARKED TOLERANCE	SCALE	FIT	UNIT	3rd ANGLE	SHEET	1 of 1
B	CHANGED TFT PIN DEFINE AND ADDED LABEL	OCT-23-2019		REV.	B	PART NO.	AFY800480A0-5.0INTH		
A	CHANGED FPC SIZE AND PIN DEFINE	SEP-27-2019		CUSTOMER NO.			AFY800480A0-5.0INTH		
0	FIRST ISSUE	APR-22-2019		ROHS/REACH COMPLIANT	YES	CUSTOMER'S APPROVAL			