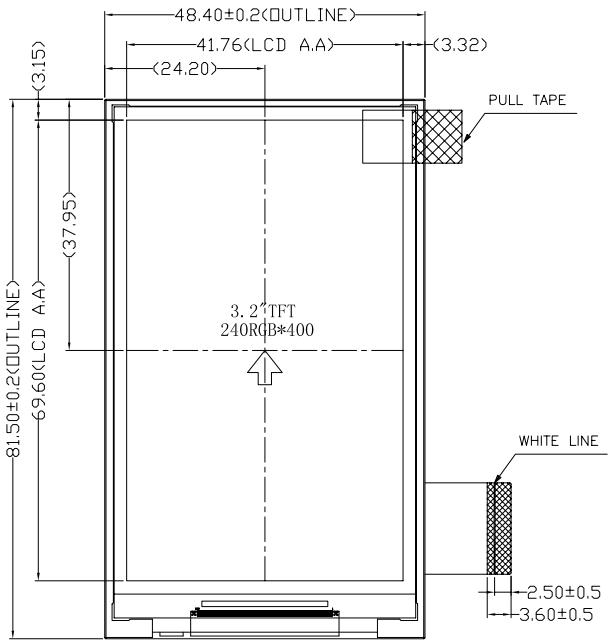
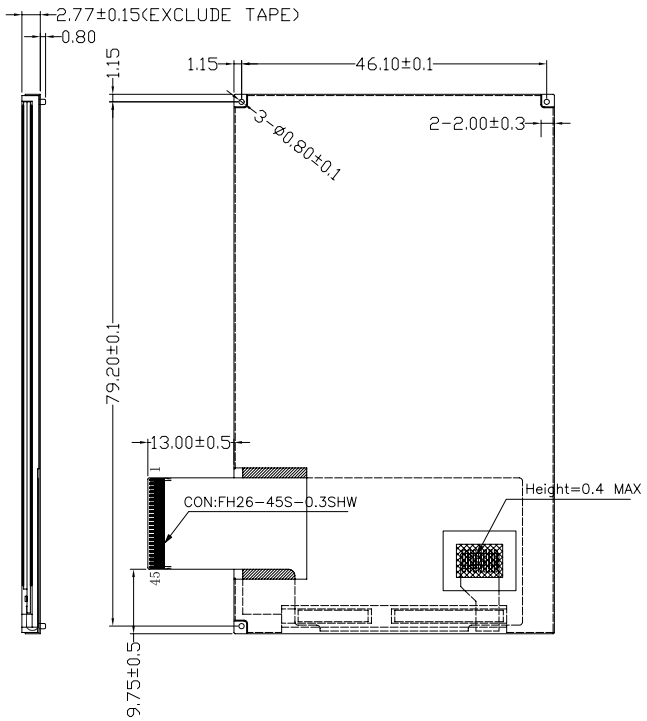
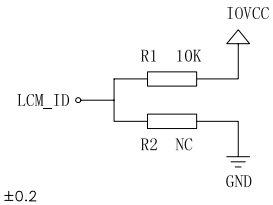
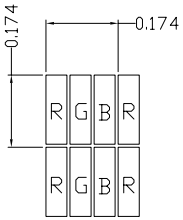


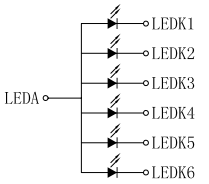


PIN DESCRIPTION

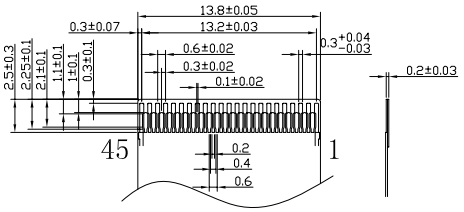
PIN NO	SYMBOL
1	FLM
2	GND
3	ENABLE
4	DOTCLK
5	VSYNC
6	GND
7	HSYNC
8	BS0
9	BS1
10	BS2
11	IOVCC
12	VCC
13	SDI
14	SDO
15	D17
16	D16
17	D15
18	D14
19	D13
20	D12
21	D11
22	D10
23	D9
24	D8
25	D7
26	D6
27	D5
28	D4
29	D3
30	D2
31	D1
32	D0
33	RESET
34	RD
35	WR
36	RS/SCL
37	CS
38	LEDK6
39	LEDK5
40	LEDK4
41	LEDK3
42	LEDK2
43	LEDK1
44	LEDA
45	LCM_ID







LED CIRCUIT DIAGRAM
3.2V@120mA



NOTES:
1. General Tolerance: ±0.2
2. ( )reference dimension.
3. Recommended Case Open Area Should Be Less Than Module V.A
4. recommended cushion adherent area:TP V.A+1.6mm
5. ROHS MUST BE COMPLIANT

Display Type	TFT,NORMAL WHITE TRANSMISSIVE
Viewing Angle	6 O'CLOCK
LCD Driver IC	ST7793
Operating Voltage	IOVCC=1.8V; VCC=2.8V
Operation Temperature	-20°C TO 70°C
Storage Temperature	-30°C TO 80°C
Interface	18-BIT RGB/MCU
Backlight	6-CHIP WHITE LED
Surface luminance	400 cd/m² (TYP.)
White X/Y	---

VER.	SYMBOL	AMENDMENT	SIGN	DATE
V05		Update the label		2015.4.7A
V04		Update the label		2015.4.3A
V03		Add the label		2015.3.30A
V02		Update the drawing		2015.3.2A
V01		Improve the brightness		2015.3.2A
V00		First issue		2015.2.6A

DRAWN	
ME.CHECKED	
EE.CHECKED	
APPROVED	
CUSTOMER'S APPROVAL	

TITLE
MODULE SPEC.

DRAWING NO.
JT320MTZSV01

UNIT	mm	SCALE	FIT
3rd Angle		SHEET 1 OF 1	

Jasonic Technology Limited