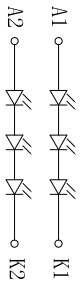


Use fixture to keep the position well
And stick this DST first.
(采用夹具定位此插接端位置，并平整贴下此处双面胶固定好位置)



CIRCUIT DIAGRAM
Backlight color: White.
Vled=9.9±0.9V, Iled=20*2mA

Following informations are included on the backside of the Module
Customers P/N: 68045042.
production date of LCM: YYYYMMDD
Backlight: YMMDD

NO	Part Name	Quantity
4	Backlight(Include BEZ.)	1
3	FPC	1
2	IC	1
1	LCD	1

ALL UNMARKED TOLERANCE: ±0.3mm
DIMENSION WITH * IS SIGNIFICANT DIMENSION
DIMENSION WITH () IS REFERENCE DIMENSION

CUSTOMER APPROVAL:

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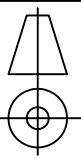
DRAWN: 吴逸翔
2018-10-23

CHECKED: 陈秀丹
2018-10-23

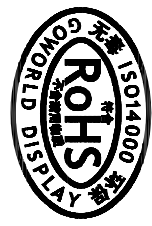
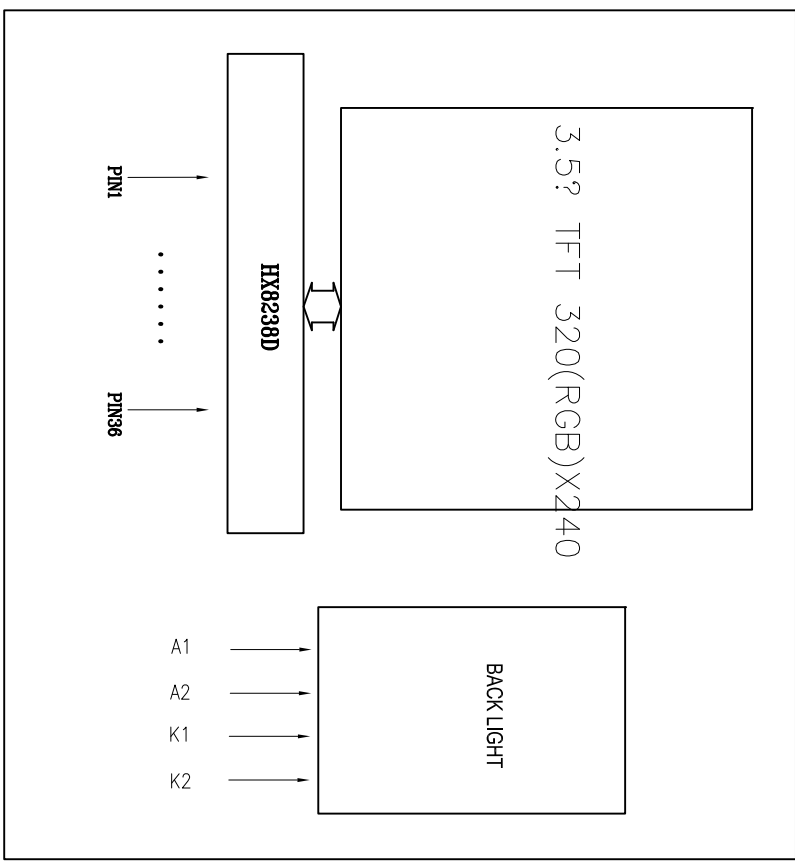
APPROVED: 江树仁
2018-10-23

LCM NO: GWM/TFT/5810-1CM/A
DWG NO: ED-15810-1CM/A

Rev: 00 UNITS: mm
SHEET 1 OF 2



Block Diagram:



Pin	Name	Function Description
1-4	VDD	Power supply
5	Hsync	Line synchronization signal
6	DEn	Connect to VDDIO or Floating
7	VSS	GND
8	DOTK	Data-clock signal and oscillator source
9	VSS	GND
10	Vsync	Frame synchronization signal
11	VSS	GND
12-14	B5-B3	Blue data bus
15	VSS	GND
16-18	R2-R0	Blue data bus
19	VSS	GND
20-22	G5-G3	Green data bus
23	VSS	GND
24-26	G2-G0	Green data bus
27	VSS	GND
28-30	R5-R3	Red data bus
31	VSS	GND
32-34	R2-R0	Red data bus
35	NC	No connection
36	VSS	GND
37	A1	LED_A
38	A2	LED_A
39	K1	LED_K
40	K2	LED_K

Display type: TFT/Normal white
 Display mode: Transmissive
 Viewing direction: 12:00
 Driver IC: HX8238D
 Interface type: 6-6-6 bits RGB
 Logic volatage: VCC=3.3±0.3V
 Operating temperature: -20° C ~ +70° C
 Storage temperature: -30° C ~ +80° C
 All unmarked tolerance: ±0.3mm

A00:Original Edition.
 Revision History:

CUSTOMER APPROVAL:

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DRAWN: 李琪
 2018-10-23

CHECKED: 江树仁
 2018-10-23

APPROVED: 江树仁
 2018-10-23

LCM NO: GWMTP15810-LCM/A
 DWG NO: ED-15810-LCM/A

Rev: 00
 SHEET 3 OF 3

