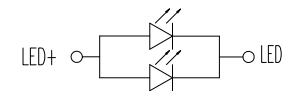
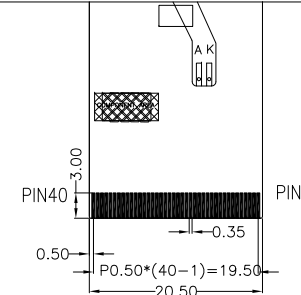
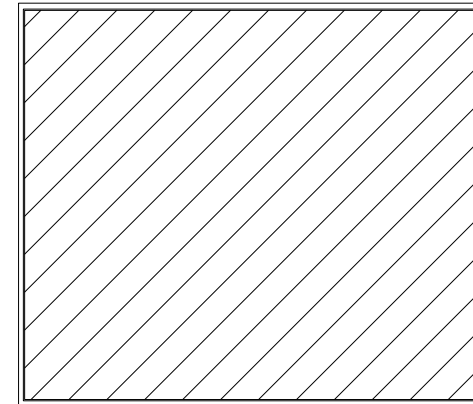


PIXEL DETAIL
(SCALE 40:1)



BACKLIGHT CIRCUIT DIAGRAM


PIN DESCRIPTION

PIN	SYMBOL
1	NC
2	NC
3	CP5
4	CP6
5	CP7
6	CP8
7	NC
8	NC
9	NC
10	VCOML
11	VCOMH
12	AGND
13	NC
14	AVDD
15	CP1
16	CP2
17	PWM
18	FB
19	LED-
20	NC
21	NC
22	LED+
23	GND
24	VDD
25	VSYNC
26	HSYNC
27	DCLK
28	D0
29	D1
30	D2
31	D3
32	D4
33	D5
34	D6
35	D7
36	SDA
37	SCL
38	CS
39	NC
40	GREST

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
3. VIEWING DIRECTION: 6 O'CLOCK
4. DRIVER IC: OTA5182A
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 2-CHIP WHITE LED, IF=20mA, VF=3.2V±0.2V
8. SURFACE LUMINANCE: 260CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: TBD
10. GENERAL TOLERANCE: ±0.2MM
11. ROHS COMPLIANT

 MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	CAROL 2013.05.30		MODULE P/N:
CHECKED BY:		SCALE : 1/1	MI0236AT-1
APPROVED BY:		UNIT: mm	DESCRIPTION:
VERSION NO:	01	SHEET NO.: 1/1	TFT MODULE

01	FIRST ISSUE	CAROL	2013.05.30
VER.	REVISED DESCRIPTION	REVISER	DATE