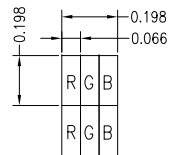


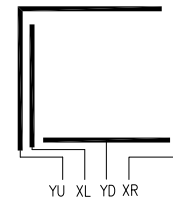
PIN	SYMBOL
1	LED-
2	LED+
3	GND
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	PCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE
35	NC
36	GND
37	XR
38	YD
39	XL
40	YU

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
3. VIEWING DIRECTION: 12 O'CLOCK
4. DRIVER IC: HX8257A
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 10-CHIP WHITE LED, IF=40mA, VF=16V±1.0V
8. SURFACE LUMINANCE: 440CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. GENERAL TOLERANCE: ±0.2MM
11. ROHS COMPLIANT



DETAIL A
(SCALE 35:1)



TP LOGIC DIAGRAM



BACKLIGHT CIRCUIT DIAGRAM



MULTI-INNO TECHNOLOGY CO., LTD.

04	ADD THE DIMENSION OF LCD V.A	RITA	2017.05.31	DRAWN BY:	RITA	2017.02.22		MODULE P/N:
03	MODIFY THE THICKNESS OF TFT	RITA	2017.05.02	CHECKED BY:				SCALE : 1/1
02	MODIFY THE ASSEMBLY DIMENSIONS FOR BEZEL OPEN TO LCM O.D, TP AA, VA, O.D AND FPC TO LCM O.D.	RITA	2017.04.05	APPROVED BY:			UNIT: mm	DESCRIPTION:
01	FIRST ISSUE	RITA	2017.02.22	VERSION NO:	04		SHEET NO.: 1/1	TFT + RTP MODULE
VER.	REVISED DESCRIPTION	REVISOR	DATE	VERSION NO:	04			