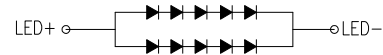


DETAIL A
(SCALE 35:1)

- 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: 550CD/M² (TYP.)
 9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
 10. GENERAL TOLERANCE: ±0.2MM
 11. ROHS COMPLIANT



BACKLIGHT CIRCUIT DIAGRAM

PIN	SYMBOL	PIN DESCRIPTION
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	NC	
38	NC	
39	NC	
40	NC	

Mi MULTI-INNO TECHNOLOGY CO., LTD.

03	MODIFY THE THICKNESS TOLERANCE OF MODULE.	RITA	2017.05.02	DRAWN BY:	RITA	2017.02.21		MODULE P/N:	
02	MODIFY THE ASSEMBLY DIMENSIONS FOR BEZEL OPEN TO TFT O.D AND FPC TO TFT O.D	RITA	2017.04.05	CHECKED BY:			SCALE :	1/1	MIO430H5T-2
01	FIRST ISSUE	RITA	2017.02.21	APPROVED BY:			UNIT:	mm	DESCRIPTION:
VER.	REVISED DESCRIPTION	REVISOR	DATE	VERSION NO:	03		SHEET NO.:	1/1	TFT MODULE