



PIN DESCRIPTION	
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	NC
38	NC
39	NC
40	NC

- NOTES:
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
  2. OPERATING VOLTAGE: VDD=2.8V~3.3V
  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: 16-CHIP WHITE LED, IF=40mA, VF=25.6±1.2V
  8. SURFACE LUMINANCE: 1300CD/M<sup>2</sup> (TYP.)
  9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
  10. GENERAL TOLERANCE: ±0.3MM
  11. ROHS COMPLIANT

 MULTI-INNO TECHNOLOGY CO., LTD.

02	MODIFY THE THICKNESS TOLERANCE OF MODULE MODIFY THE ASSEMBLY DIMENSION FOR FPC TO TFT O.D	RITA	2017.05.02	CHECKED BY:		SCALE : 1/1	MODULE P/N:
01	FIRST ISSUE	RITA	2017.03.03	APPROVED BY:		UNIT: mm	MI0430H5T-3
VER.	REVISED DESCRIPTION	REVISOR	DATE	VERSION NO:	02	SHEET NO.: 1/1	DESCRIPTION: TFT MODULE