



PIN NO.	ASSIGNMENT SYMBOL
1	GND
2	VCC
3	IOVCC
4	NC
5	DB17
6	DB16
7	DB15
8	DB14
9	DB13
10	DB12
11	DB11
12	DB10
13	DB9
14	DB8
15	DB7
16	DB6
17	DB5
18	DB4
19	DB3
20	DB2
21	DB1
22	DB0
23	SDA
24	DOTCLK
25	ENABLE
26	HSYNC
27	VSYNC
28	RDX
29	WRX_SCL
30	DCX
31	CSX
32	RESX
33	IMO
34	IM1
35	IM2
36	NC
37	LEDA
38	LEDA
39	LEDK
40	LEDK

- NOTES:
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
  2. OPERATING VOLTAGE: VCC=2.8V (TYP.), IOVCC=1.8V/2.8V (TYP.)
  3. VIEWING DIRECTION: FULL VIEWING ANGLE
  4. DRIVER IC: HX8357-D01
  5. OPERATING TEMP.: -20°C ~ 70°C
  6. STORAGE TEMP.: -30°C ~ 80°C
  7. LED BACKLIGHT: 6-CHIP WHITE LED, IF=40MA, VF=17.4V~19.8V
  8. SURFACE LUMINANCE: 800CD/M<sup>2</sup> (TYP.)
  9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
  10. RECOMMEND MATCHING CONNECTOR: HRS FH19SC-40S-0.5SH OR EQUIVALENT
  11. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
  12. GENERAL TOLERANCE: ±0.2MM
  13. ROHS COMPLIANT

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02	CHANGE THE WICKS TO DUAL-DICE LEDS. CHANGE THE SURFACE LUMINANCE FROM 690CD/M <sup>2</sup> TO 800CD/M <sup>2</sup> . CHANGE THE DRIVER IC FROM HX8357D TO HX8357-D01.	RITA	2022.09.02	DRAWN BY: RITA	2017.06.27	SCALE : 1/1	MODULE P/N: MIO350AKT-8
01	FIRST ISSUE	RITA	2017.06.27	CHECKED BY:		UNIT: mm	DESCRIPTION:
VER.	REVISED DESCRIPTION	REVISER	DATE	APPROVED BY:	02	SHEET NO.: 1/1	TFT + RTP MODULE