



PIN ASSIGNMENT	
PIN NO	SYMBOL
1	FLM
2	GND
3	ENABLE
4	DOTCLK
5	VSYNC
6	GND
7	HSYNC
8	BS0
9	BS1
10	BS2
11	IOVCC
12	VCC
13	SD1
14	SD0
15	D17
16	D16
17	D15
18	D14
19	D13
20	D12
21	D11
22	D10
23	D9
24	D8
25	D7
26	D6
27	D5
28	D4
29	D3
30	D2
31	D1
32	DO
33	RESET
34	RD
35	WR
36	RS/SCL
37	CS
38	LEDK6
39	LEDK5
40	LEDK4
41	LEDK3
42	LEDK2
43	LEDK1
44	LEDA
45	LCM_ID

- NOTES:
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
 2. OPERATING VOLTAGE: IOVCC=1.8V; VCC=2.8V
 3. VIEWING DIRECTION: 6 O'CLOCK
 4. IC DRIVER: ST7793
 5. OPERATING TEMP: -20°C ~ 70°C
 6. STORAGE TEMP: -30°C ~ 80°C
 7. SURFACE LUMINANCE: 400CD/M²(TYP.)
 8. BACKLIGHT: 6-CHIP WHITE LED, If=120mA, Vf=3.2V±0.3V
 9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE \triangle
 10. GENERAL TOLERANCE: ±0.2mm
 11. ROHS COMPLIANT
 12. NO FRAME LOOSE ALLOWED. THE METAL FRAME AND THE PLASTIC FRAME SHOULD BE LOCKED THROUGH THE BUCKLE STRUCTURE
铁框和胶框之间的卡扣需要完好扣紧，任何卡扣没扣上或易松脱的产品均会被判为不良品

VER.	REVISED DESCRIPTION	REVISER	DATE
05	MODIFY THE TOP POLARIZER SURFACE TREATMENT FROM GLARE TO ANTI-GLARE.	CAROL	2021.06.30
04	1. MODIFY THE INNER SIZE OF THE PLASTIC FRAME, TO INCREASE THE AREA OF THE DOUBLE-SIDED TAPE. 2. MODIFY THE GROOVE DESIGN ON THE BACK OF PLASTIC FRAME.	CAROL	2021.05.17
03	MODIFY THE CODE PRINTING. MODIFY THE DESIGN OF THE METAL FRAME OPENING.	RITA	2021.03.11
02	ADD NOTE 12.	RITA	2020.09.04
01	FIRST ISSUE	RITA	2018.03.26



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2018.03.26	ϕ \square	MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI0320V1T-1
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	05		SHEET NO.: 1/1	TFT MODULE