



PIN DESCRIPTION	
PIN	SYMBOL
1	LEDK
2	LEDA1
3	LEDA2
4	LEDA3
5	LEDA4
6	IM0
7	IM1
8	IM2
9	IM3
10	RESET
11	VSYNC
12	HSYNC
13	DOTCLK
14	DE
15	DB17
16	DB16
17	DB15
18	DB14
19	DB16
20	DB12
21	DB11
22	DB10
23	DB9
24	DB8
25	DB7
26	DB6
27	DB5
28	DB4
29	DB3
30	DB2
31	DB1
32	DB0
33	SDO
34	SDI
35	RD
36	WRX(D/CX)
37	D/CX(SCL)
38	CSX
39	TE
40	VDDI
41	VDDI
42	VCI
43	GND
44	NC(X+)
45	NC(Y+)
46	NC(X-)
47	NC(Y-)
48	GND
49	GND
50	GND

- NOTES:
1. DISPLAY TYPE: TFT, TRANSMISSIVE, POSITIVE
  2. VIEWING DIRECTION: 6 O'CLOCK
  3. OPERATING VOLTAGE: VDDI/VCI=2.8V
  4. DRIVER IC: ILI9341V
  5. OPERATING TEMP.: -30°C ~ 70°C
  6. STORAGE TEMP.: -40°C ~ 85°C
  7. BACKLIGHT: 4-CHIP WHITE LED, IF=80mA, VF=2.8V~3.3V
  8. SURFACE LUMINANCE: 300cd/m<sup>2</sup>(TYP)
  9. TOP SURFACE TREATMENT: ANTI-GLARE
  10. GENERAL TOLERANCE: ±0.2mm
  11. ROHS COMPLIANT

**Mit** MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	CAROL	2018.11.06		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI0283AFT-1
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/1	TFT MODULE

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VER.	REVISED DESCRIPTION	REVISOR	DATE