



DETAIL A
(SCALE: 3:1)

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK.
2. VIEWING DIRECTION: FULL VIEWING ANGLE.
3. OPERATING VOLTAGE: VDD=2.8V; VDDIO=1.8/2.8V.
4. DRIVER IC: ILI9806E.
5. OPERATING TEMP.: -20°C ~ 70°C.
6. STORAGE TEMP.: -30°C ~ 80°C.
7. BACKLIGHT: 8-CHIP WHITE LED, IF=40mA, VF=12.8V.
8. SURFACE LUMINANCE: 425cd/m²(TYP).
9. TOP SURFACE TREATMENT: ANTI-GLARE.
10. RECOMMENDED CASE OPEN AREA SHOULD BE LESS THAN TP V.A.
11. RECOMMENDED CUSHION ADHERENT AREA: TP V.A+1.6MM.
12. GENERAL TOLERANCE: ±0.2mm.
13. ROHS COMPLIANT.

PIN ASSIGNMENT	
NO.	SYMBOL
1	YU
2	XL
3	YD
4	XR
5	LED_K
6	GND
7	LED_A
8	VDD
9	VDD
10	VDDIO
11	VDDIO
12	CS
13	SCL
14	SDI
15	GND
16	B0
17	B1
18	B2
19	B3
20	B4
21	GND
22	G0
23	G1
24	G2
25	G3
26	G4
27	G5
28	R0
29	R1
30	R2
31	R3
32	R4
33	GND
34	DEN
35	DOTCLK
36	HSYNC
37	VSYNC
38	RESET
39	GND

MULTI-INNO TECHNOLOGY CO.,LTD.			
DRAWN BY:	CAROL	2018.08.10	SCALE : 1/1
CHECKED BY:			UNIT: mm
APPROVED BY:			DESCRIPTION: MI0400JT-1
VERSION NO:	01		TFT MODULE

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VER.	REVISED DESCRIPTION	REVISOR	DATE