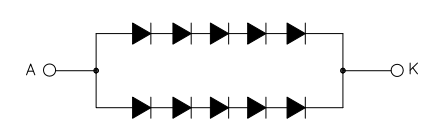
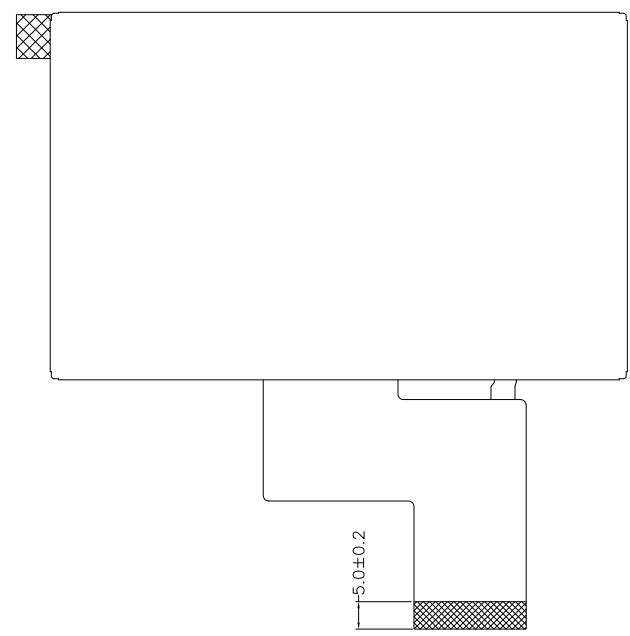


DETAIL A
(SCALE 40:1)

DETAIL B
(SCALE 4:1)



BACKLIGHT CIRCUIT DIAGRAM

PIN ASSIGNMENT	
PIN NO	SYMBOL
1	LEDK
2	LEDA
3	GND
4	VDD
5	RO
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	DCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE
35	NC
36	GND
37	XR
38	YD
39	XL
40	YU

- NOTES:
1. DISPLAY TYPE: TFT / TRANSMISSIVE / NORMALLY BLACK.
 2. VIEWING DIRECTION: FULL VIEWING ANGLE.
 3. OPERATING VOLTAGE: VDD=3.3V.
 4. DRIVER IC: SC7283.
 5. OPERATING TEMP.: -20°C ~ 70°C.
 6. STORAGE TEMP.: -30°C ~ 80°C.
 7. BACKLIGHT: 10-CHIP WHITE LED, IF=40mA, Vf=14V~17V.
 8. SURFACE LUMINANCE: 800CD/M² (TYP.)(WITH TP).
 9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
 10. GENERAL TOLERANCE: ±0.2mm.
 11. ROHS COMPLIANT.

MULTI-INNO TECHNOLOGY CO., LTD.		DRAWN BY: RITA 20201216	SCALE : 1/1	MODULE P/N:
		CHECKED BY:	UNIT: mm	MI0430AHT-2RP
VER. 01 FIRST ISSUE		APPROVED BY:		DESCRIPTION:
		REVISER/ DATE	VERSION NO: 01	TFT + RTP MODULE

01	FIRST ISSUE	RITA	2020.12.16
VER.	REVISED DESCRIPTION	REVISER	DATE