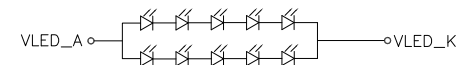


DETAIL A  
(SCALE 4:1)



BACKLIGHT CIRCUIT DIAGRAM

- NOTES:
1. DISPLAY TYPE: TFT/TRANSMISSIVE/NORMALLY BLACK.
  2. VIEWING DIRECTION: FULL VIEWING ANGLE.
  3. OPERATING VOLTAGE: VDD=3.3V.
  4. DRIVER IC: HX8264D03+HX8664B.
  5. OPERATING TEMP.: -20°C ~ 70°C.
  6. STORAGE TEMP.: -30°C ~ 80°C.
  7. BACKLIGHT: 10-CHIP WHITE LED, IF=40mA, Vf=14.0V~17.0V.
  8. SURFACE LUMINANCE: 400CD/M<sup>2</sup>(TYP.).
  9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
  10. GENERAL TOLERANCE: ±0.2mm.
  11. ROHS COMPLIANT.

PIN ASSIGNMENT	
PIN	SYMBOL
1	VLED_K
2	VLED_A
3	GND
4	VDD
5	R0
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	HSYN
33	VSYN
34	DE
35	NC
36	GND
37	XR
38	YD
39	XL
40	YU

MULTI-INNO TECHNOLOGY CO.,LTD.			
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CHECKED BY:			MI0430BFT-1RP
APPROVED BY:			DESCRIPTION:
VER.	01	FIRST ISSUE	TFT & RTP MODULE
REVISER	RITA	2020.07.30	UNIT: mm
DATE			SHEET NO.: 1/1
VERSION NO:	01		

01	FIRST ISSUE	RITA	2020.07.30
VER.	REVISED DESCRIPTION	REVISER	DATE