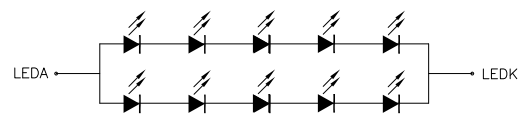


DETAIL A  
(SCALE 40:1)



BACKLIGHT CIRCUIT DIAGRAM

PIN ASSIGNMENT	
PIN NO	SYMBOL
1	LEDK
2	LEDA
3	GND
4	VCC
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	PCLK
31	DISP
32	HSYNC
33	VSYNC
34	DEN
35	NC
36	GND
37	NC(XR)
38	NC(YD)
39	NC(XL)
40	NC(YU)

- NOTES:
1. DISPLAY TYPE: TFT/TRANSMISSIVE/NORMALLY WHITE.
  2. VIEWING DIRECTION: 12:00 O'CLOCK.
  3. OPERATING VOLTAGE: VCC=3.3V.
  4. DRIVER IC: ST7282-G4-1B.
  5. OPERATING TEMP: -20°C ~ 70°C.
  6. STORAGE TEMP: -30°C ~ 80°C.
  7. BACKLIGHT: 10-CHIP WHITE LED, IF=40mA, VI=16.0V±1.0V.
  8. SURFACE LUMINANCE: 620CD/M<sup>2</sup>(TYP.).
  9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
  10. GENERAL TOLERANCE: ±0.2mm.
  11. ROHS COMPLIANT.

MULTI-INNO TECHNOLOGY CO.,LTD.			
DRAWN BY:	RITA	20180702	SCALE : 1/1
CHECKED BY:			UNIT: mm
APPROVED BY:			DESCRIPTION: TFT MODULE
VERSION NO:	01		
MODULE P/N: MI0430J6T-3			

VER.	REVISED DESCRIPTION	REVISOR	DATE
01	FIRST ISSUE	RITA	2018.07.02