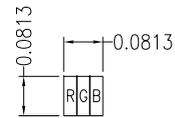


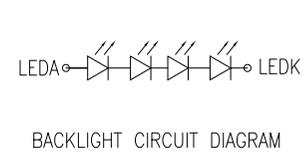
PIN DESCRIPTION	
PIN	SYMBOL
1	DOP
2	VCC
3	DON
4	IOVCC
5	GND
6	GND
7	D1P
8	GND
9	D1N
10	LCD_ID
11	GND
12	TE
13	CKLP
14	NC(TP_GND)
15	CKLN
16	NC(TP_SCL)
17	GND
18	NC(TP_SDA)
19	RESET
20	NC(TP_INT)
21	LEDK
22	NC(TP_RST)
23	LEDA
24	NC(TP_VCC)

NOTES:

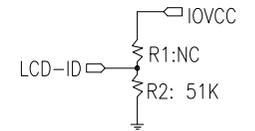
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VCC=2.8V, IOVCC=1.8V/2.8V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: GC9503
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. BACKLIGHT TYPE: WHITE LED, IIF=20mA, VF=11.2V~13.2V
8. SURFACE LUMINANCE: 380CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: GLARE
10. UNMARKED TOLERANCE: ±0.3MM
11. ROHS COMPLIANT



PIXEL DETAIL
(SCALE 50:1)



BACKLIGHT CIRCUIT DIAGRAM



MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	CAROL	2024.07.21	MODULE P/N:
CHECKED BY:			SCALE : 1/1
APPROVED BY:			UNIT: mm
VERSION NO:	01		SHEET NO.: 1/1
VER.	REVISED DESCRIPTION	REVISER	DATE
			DESCRIPTION:
			TFT MODULE

01	FIRST ISSUE	CAROL	2024.07.21
VER.	REVISED DESCRIPTION	REVISER	DATE