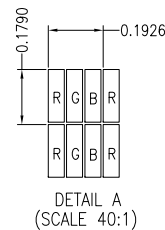
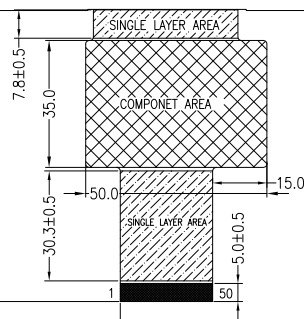
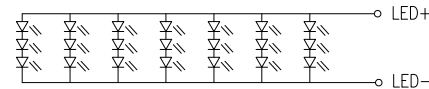


TFT PIN DESCRIPTION			
PIN	SYMBOL	PIN	SYMBOL
1	VLED+	26	G1
2	VLED+	27	G0
3	VLED-	28	R7
4	VLED-	29	R6
5	GND	30	R5
6	VCC	31	R4
7	VCC	32	R3
8	MODE	33	R2
9	DE	34	R1
10	VSYNC	35	R0
11	HSYNC	36	GND
12	B7	37	DCLK
13	B6	38	GND
14	B5	39	LR
15	B4	40	UD
16	B3	41	VCC
17	B2	42	VCC
18	B1	43	NC
19	B0	44	RESET
20	G7	45	NC
21	G6	46	NC
22	G5	47	DITHB
23	G4	48	GND
24	G3	49	NC
25	G2	50	NC



NOTE:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: VCC=3.3V (TYP.)
3. VIEWING DIRECTION: 12 O'CLOCK
4. DRIVER IC: HX8264--E00+HX8664--B00 OR EK9713CA+EK73002ACGB
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 21-CHIP WHITE LED, If=140mA, Vf=9.6V±1.2V
8. SURFACE LUMINANCE: 480CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
11. GENERAL TOLERANCE: ±0.3MM
12. ROHS COMPLIANT



BACKLIGHT CIRCUIT DIGRAM

MULTI-INNO TECHNOLOGY CO., LTD.				DRAWN BY: CAROL 2023.12.08		MODULE P/N: MIO700S6T-13A	
				CHECKED BY:		SCALE : 1/1	
01 FIRST ISSUE		CAROL 2023.12.08		APPROVED BY:		UNIT: mm	
VER. REVISED DESCRIPTION		REVISER DATE		VERSION NO: 01		SHEET NO.: 1/1	