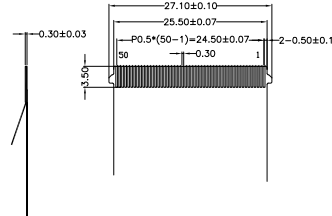
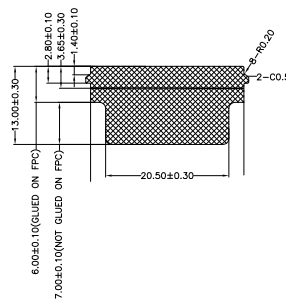
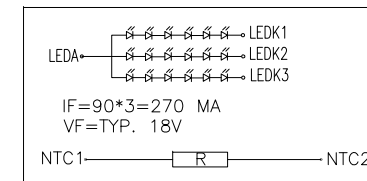


DETAIL PIXEL SCALE 200:1



DETAIL A SCALE 2:1

LED CIRCUIT DIAGRAM



TFT PIN DESCRIPTION

PIN	SYMBOL	PIN	SYMBOL
1	NTC1	26	G4
2	LEDK1	27	G3
3	LEDK2	28	G2
4	LEDK3	29	G1
5	NTC2	30	G0
6	LEDA	31	GND
7	LEDA	32	R7
8	NC	33	R6
9	DVDD	34	R5
10	DE	35	R4
11	GND	36	R3
12	DCLK	37	R2
13	GND	38	R1
14	B7	39	R0
15	B6	40	GND
16	B5	41	STBYB
17	B4	42	LR
18	B3	43	UD
19	B2	44	RESET
20	B1	45	GND(AG_GND)
21	B0	46	SDA
22	GND	47	SCL
23	G7	48	CSB
24	G6	49	NC(VDDOTP)
25	G5	50	ATREN

NOTES:

1. DISPLAY TYPE: IPS TFT, TRANSMISSIVE, NORMALLY BLACK.
2. OPERATING VOLTAGE: DVDD=3.3V.
3. VIEWING DIRECTION: FULL VIEWING ANGLE.
4. DRIVER IC: HX8290-A*1 + HX8664-B*1.
5. OPERATING TEMP.: -30°C ~ 85°C.
6. STORAGE TEMP.: -40°C ~ 95°C.
7. LED BACKLIGHT: 18-CHIP WHITE LED, If=270mA, Vf=18V.
8. SURFACE LUMINANCE: 1000CD/M²(TYP.).
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
10. CONNECTOR: FH28D-50S-0.5SH (HIROSE).
11. GENERAL TOLERANCE: ±0.3.
12. ROHS COMPLIANT.

MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	CAROL 2020.01.16		MODULE P/N:
CHECKED BY:		SCALE : 1/1	MI0700BUT-1
APPROVED BY:		UNIT: mm	DESCRIPTION:
VERSION NO:	01	SHEET NO.: 1/1	TFT MODULE

01	FIRST ISSUE	CAROL	2020.01.16
VER.	REVISED DESCRIPTION	REVISOR	DATE