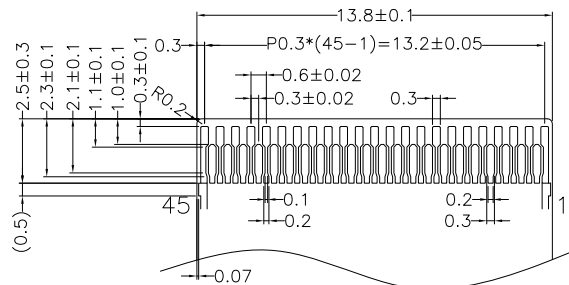
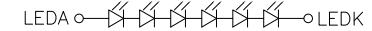
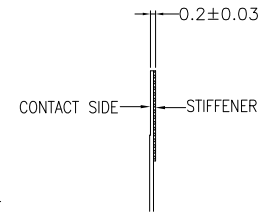


DETAIL A
SCALE 100:1



DETAIL B
SCALE 4:1



BACKLIGHT CIRCUIT DIAGRAM

TFT PIN DESCRIPTION	
PIN	SYMBOL
1	GND
2	LEDA
3	LEDA
4	LEDK
5	LEDK
6	GND
7	GND
8	VCC
9	IOVCC
10	RESET
11	VSYNC
12	HSYNC
13	GND
14	DOTCLK
15	GND
16	DE
17	DB17
18	DB16
19	DB15
20	DB14
21	DB13
22	DB12
23	DB11
24	DB10
25	DB9
26	DB8
27	DB7
28	DB6
29	DB5
30	DB4
31	DB3
32	DB2
33	DB1
34	DB0
35	SDO
36	SDI
37	RDX
38	WRX/SCL
39	D/CX
40	CSX
41	TE
42	NC(XR)
43	NC(YD)
44	NC(XL)
45	NC(YU)

NOTES:

1. DISPLAY TYPE: IPS TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VCC=2.8V, IOVCC=1.8V/2.8V
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: ST7701S
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 6-CHIP WHITE LED, If=20mA, Vf=19.2V(TYP.)
8. SURFACE LUMINANCE: 350CD/M²(TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. MATED CONNECTOR: FH26-45S-0.3SHW
11. GENERAL TOLERANCE: ±0.2
12. ROHS COMPLIANT

		MULTI-INNO TECHNOLOGY CO.,LTD.	
DRAWN BY:	CAROL 2020.07.15		MODULE P/N:
CHECKED BY:		SCALE : 1/1	MI0350BDT-1
APPROVED BY:		UNIT: mm	DESCRIPTION:
VERSION NO:	01	SHEET NO.: 1/1	TFT MODULE

01	FIRST ISSUE	CAROL	2020.07.15
VER.	REVISED DESCRIPTION	REVISER	DATE