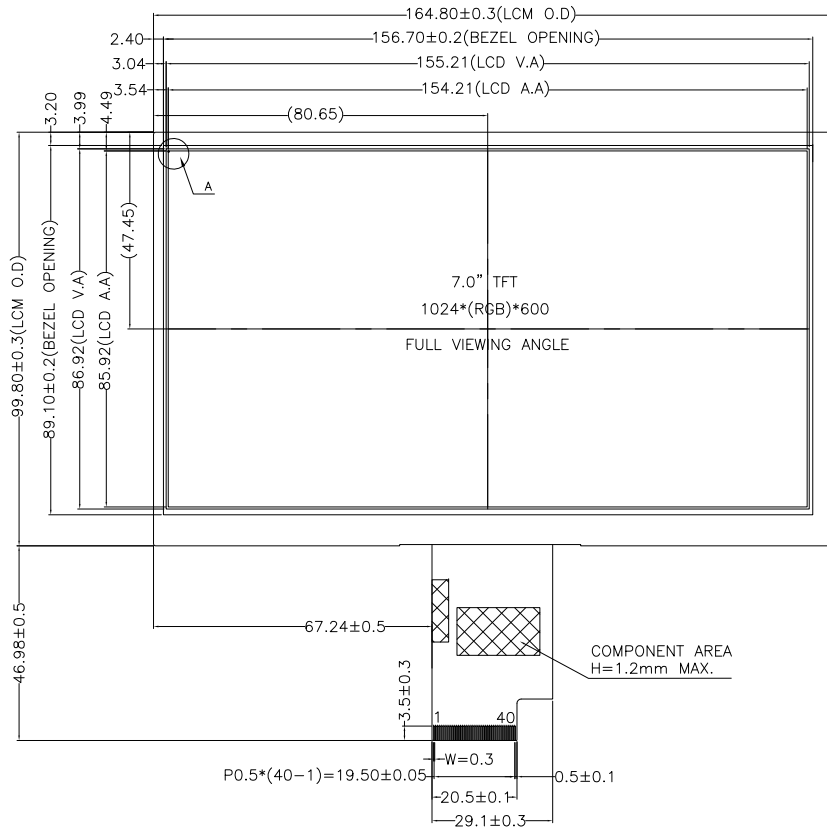
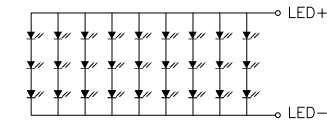
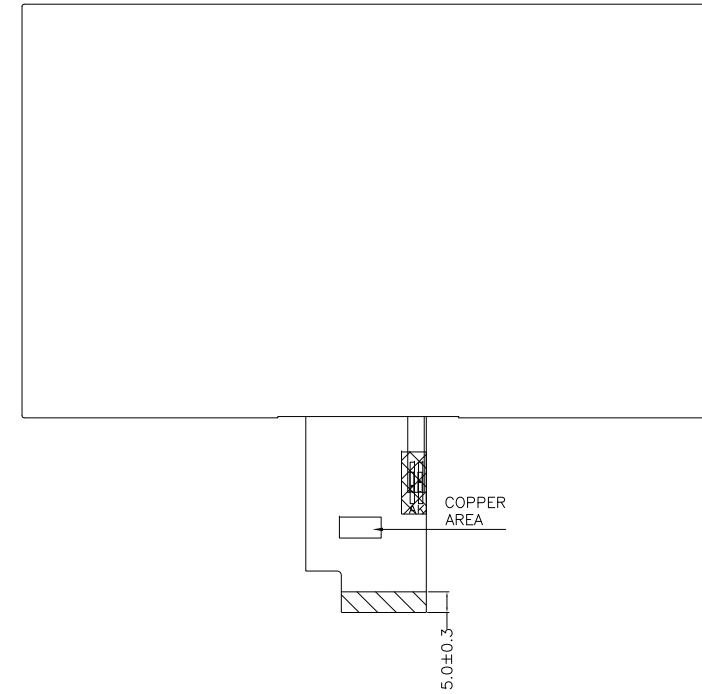
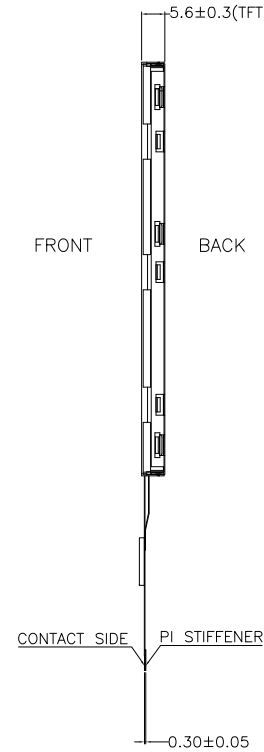


DETAIL A
(SCALE 40:1)



BACKLIGHT CIRCUIT DIAGRAM

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: DVDD=3.3V
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. IC DRIVER: HX8282A11 + HX8696
5. SURFACE LUMINANCE: 450CD/M² (TYP.)
6. BACKLIGHT: 27-CHIP WHITE LED, If=225mA, Vf=8.4V~10.2V
7. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
8. OPERATING TEMP.: -20°C ~ 70°C
9. STORAGE TEMP.: -30°C ~ 80°C
10. GENERAL TOLERANCE: ±0.3mm
11. ROHS COMPLIANT

PIN ASSIGNMENT FOR LCM		
PIN NO	SYMBOL	
1	VCOM	
2	DVDD	
3	DVDD	
4	NC	
5	RESET	
6	STBYB	
7	GND	
8	NIND0	
9	PIND0	
10	GND	
11	NIND1	
12	PIND1	
13	GND	
14	NIND2	
15	PIND2	
16	GND	
17	NINC	
18	PINC	
19	GND	
20	NIND3	
21	PIND3	
22	GND	
23	NC	
24	NC	
25	GND	
26	NC	
27	NC	
28	SELB	
29	AVDD	
30	GND	
31	LED-	
32	LED-	
33	SHLR	
34	UPDN	
35	VGL	
36	NC	
37	NC	
38	VGH	
39	LED+	
40	LED+	



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2019.07.23		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI0700BNT-4
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/1	TFT MODULE

01	FIRST ISSUE	RITA	2019.07.23
VER.	REVISED DESCRIPTION	REVISER	DATE