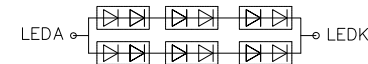
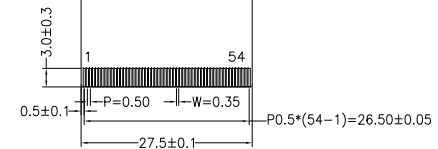
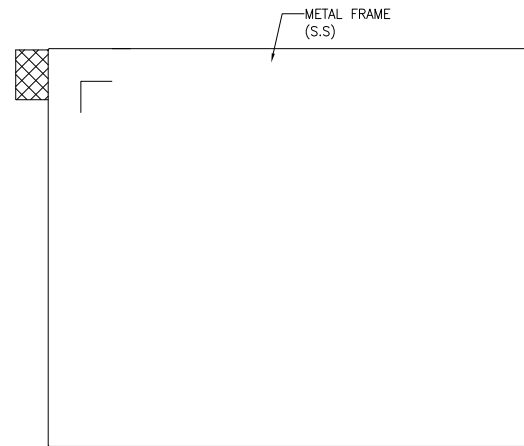


DETAIL A
SCALE 40:1

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: ST7272A
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 6-CHIP WHITE DUAL-DICE LEDS, If=40mA, Vf=19.2V
8. SURFACE LUMINANCE: 850CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. THE SINGLE LAYER AREA OF FPC IS BENDABLE AND THE BENDING RADIUS MUST BE NOT LESS THAN 1.5MM
11. RECOMMENDED CUSHION ADHERENT AREA: TP V.A+1.6MM
12. GENERAL TOLERANCE: ±0.3MM
13. ROHS COMPLIANT

PIN DESCRIPTION			
PIN	SYMBOL	PIN	SYMBOL
1	LEDK	28	RO
2	LEDK	29	R1
3	LEDA	30	R2
4	LEDA	31	R3
5	YU	32	R4
6	XR	33	R5
7	NC	34	R6
8	RESET	35	R7
9	SPENA	36	HSYNC
10	SPCK	37	VSYNC
11	SPDA	38	DCLK
12	B0	39	NC
13	B1	40	NC
14	B2	41	VDD
15	B3	42	VDD
16	B4	43	YD
17	B5	44	XL
18	B6	45	NC
19	B7	46	NC
20	G0	47	NC
21	G1	48	NC
22	G2	49	NC
23	G3	50	NC
24	G4	51	NC
25	G5	52	DEN
26	G6	53	GND
27	G7	54	GND



BACKLIGHT CIRCUIT DIAGRAM

MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	CAROL	2021.07.14	MODULE P/N:
CHECKED BY:			MIO350AUT-4RP
APPROVED BY:			DESCRIPTION:
VER.	REVISED DESCRIPTION	REVISER	DATE
01	FIRST ISSUE	CAROL	2021.07.14
		VERSION NO:	01
		SCALE :	1/1
		UNIT:	mm
		SHEET NO.:	1/1
			TFT + RTP MODULE