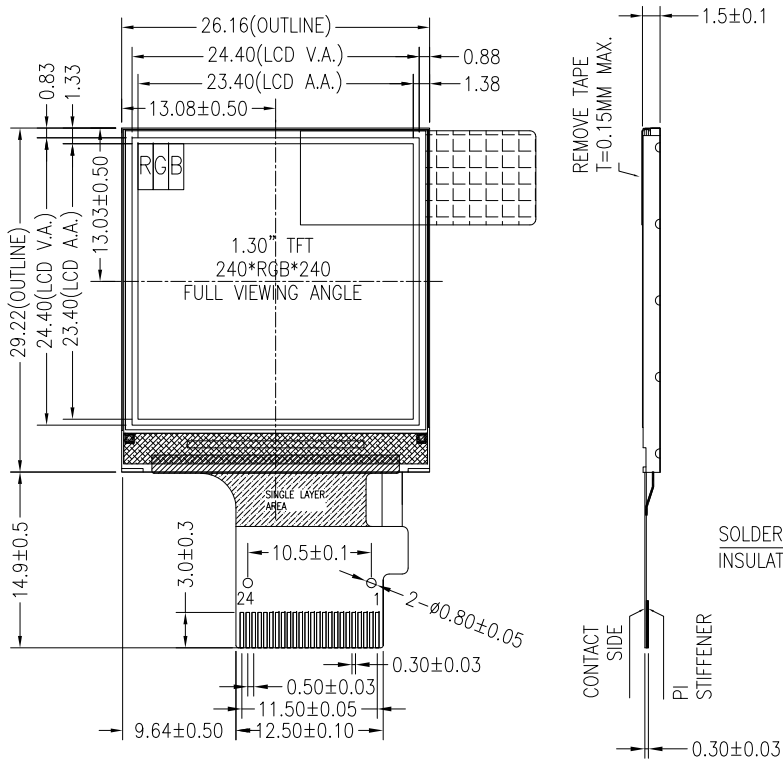
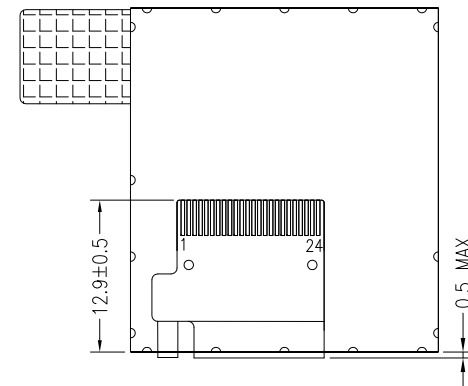
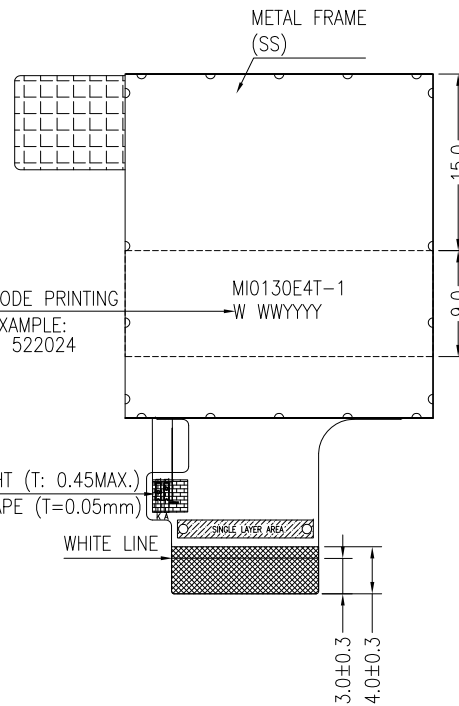


CODE PRINTING
EXAMPLE:
W 522024

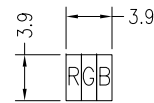


BENDING DIAGRAM FOR REFERENCE

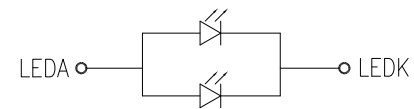
PIN ASSIGNMENT	
PIN	SYMBOL
1	LED A
2	LED K
3	GND
4	VDD
5	VDDIO
6	IM1/2
7	RESET
8	CS
9	DC
10	WR
11	RD
12	SDA
13	DB0
14	DB1
15	DB2
16	DB3
17	DB4
18	DB5
19	DB6
20	DB7
21	TE
22	NC
23	GND
24	GND

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=2.8V (TYP.), VDDIO=1.8V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: ST7789P3
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 2-CHIP WHITE LED, IF=40MA, VF=2.9V~3.1V
8. SURFACE LUMINANCE: 350CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. RECOMMEND MATCHING CONNECTOR: HRS FH19SC-40S-0.5SH OR EQUIVALENT
11. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
12. GENERAL TOLERANCE: ±0.2MM
13. ROHS COMPLIANT



PIXEL DETAIL
(SCALE 40:1)



BACKLIGHT CIRCUIT DIAGRAM

MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	RITA	2024.12.19	MODULE P/N:
CHECKED BY:			MI0130E4T-1
APPROVED BY:			DESCRIPTION:
VER.	FIRST ISSUE	RITA	2024.12.19
REVISOR	REVISED DESCRIPTION	DATE	VERSION NO:
			01
			SHEET NO.: 1/1
			UNIT: mm
			SCALE: 1/1