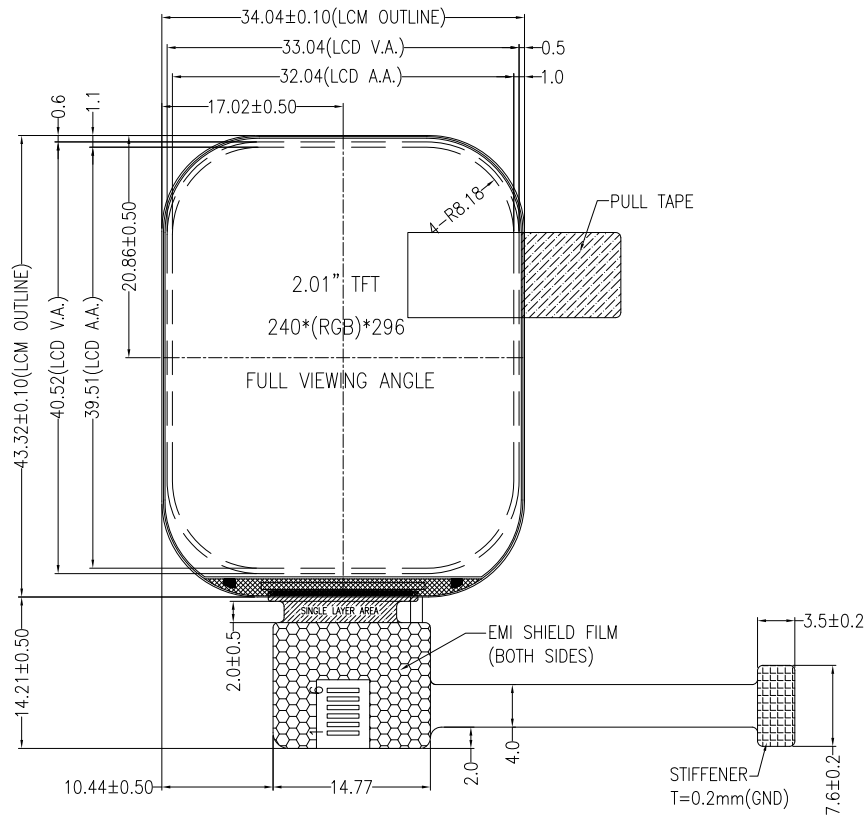
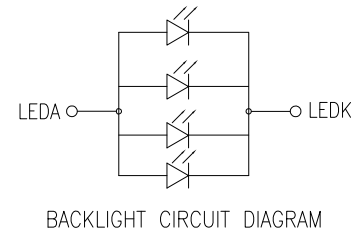
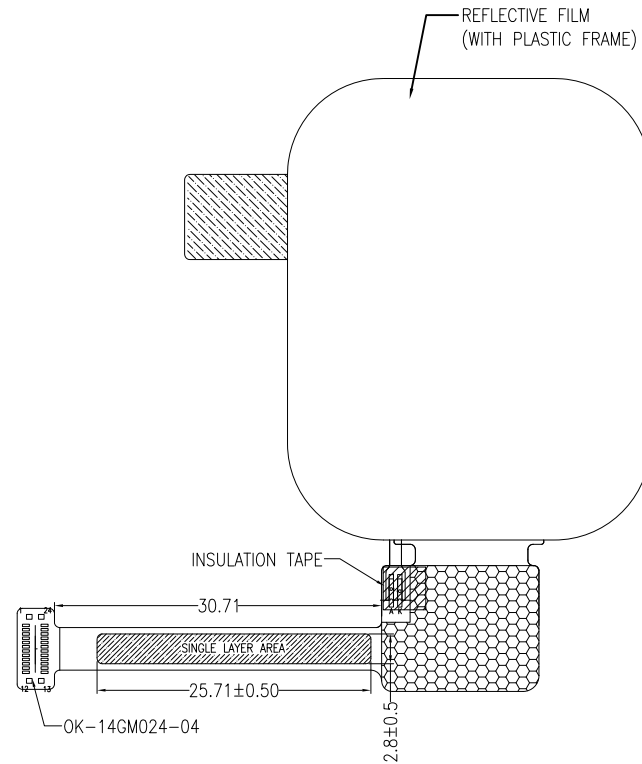
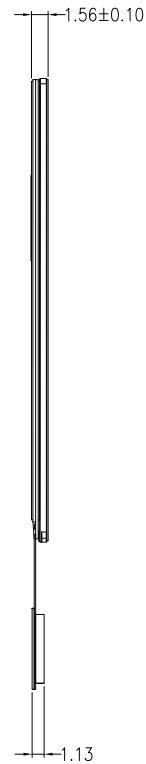
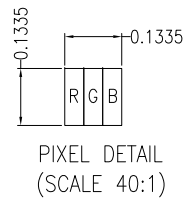




NOTES:

- DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
- OPERATING VOLTAGE: VDD=3.3V, VDDIO=3.0V (TYP.)
- VIEWING DIRECTION: FULL VIEWING ANGLE
- DRIVER IC: ST7789P3
- OPERATING TEMP.: -20°C ~ 70°C
- STORAGE TEMP.: -30°C ~ 80°C
- LED BACKLIGHT: WHITE LED, IF=80mA, VF=2.7V~3.1V
- SURFACE LUMINANCE: 650CD/M² (TYP.)
- TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
- ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
- UNMARKED TOLERANCE: ±0.2MM
- ROHS COMPLIANT



TFT PIN DESCRIPTION		
PIN	SYMBOL	
1	NC(TP_VDD)	
2	NC(TP_SCL)	
3	NC(TP_SDA)	
4	NC(TP_INT)	
5	NC(TP_RST)	
6	NC(TP_GND)	
7	VDD	
8	LEDA	
9	LEDK	
10	VDDIO	
11	GND	
12	RESET	
13	GND	
14	SDIN	
15	GND	
16	SCLK	
17	GND	
18	NC	
19	NC	
20	NC	
21	CS	
22	NC	
23	D/C	
24	TE	



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	CAROL	2024.03.16	SCALE : 1/1	MODULE P/N:
CHECKED BY:			UNIT: mm	MI0201AT-3
APPROVED BY:			SHEET NO.: 1/1	DESCRIPTION:
VERSION NO:	01			TFT MODULE

01	FIRST ISSUE	CAROL	2024.03.16
VER.	REVISED DESCRIPTION	REVISER	DATE