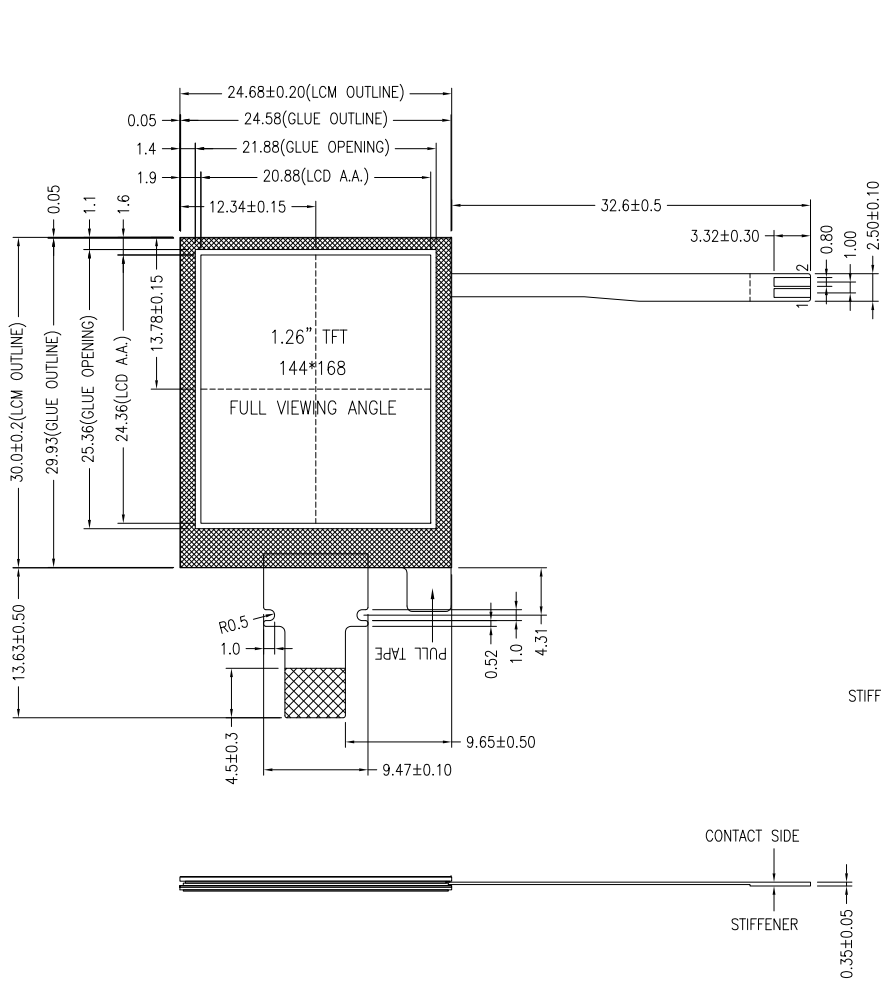
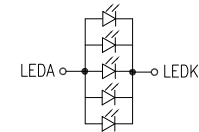
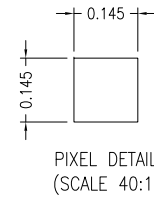
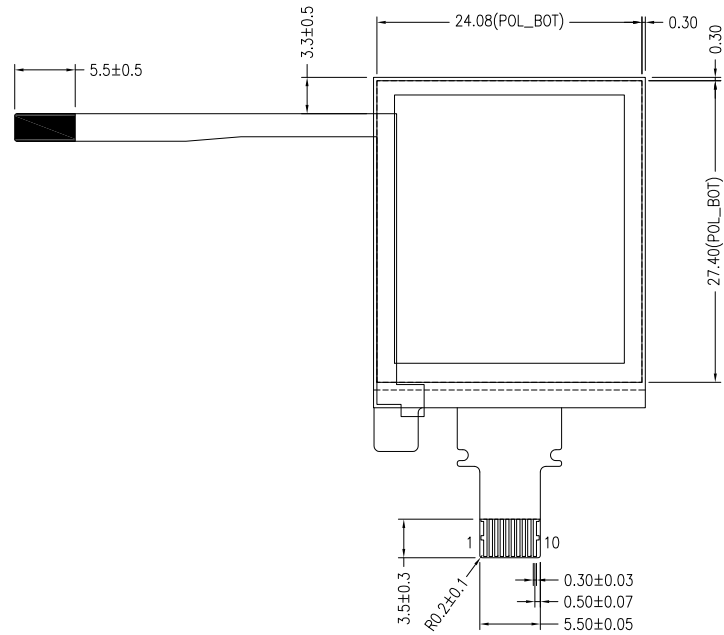




NOTES:

1. DISPLAY TYPE: MONO MIP TFT, REFLECTIVE WITH SLIGHTLY TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: VDD=3.0V, VDDA=3.0V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: INTERNAL MEMORY FOR DATA STORAGE WITH THE PANEL
5. OPERATING TEMP.: -20°C ~ 50°C
6. STORAGE TEMP.: -30°C ~ 60°C
7. LED FRONT LIGHT: WHITE LED, IF=100mA, VF=2.8V~3.4V
8. SURFACE LUMINANCE: 300 CD/M² (MIN.)
9. TOP POLARIZER SURFACE TREATMENT: HC
10. TFT FPC RECOMMEND MATCHING CONNECTOR: FH31SRJ-10S-0.5SH OR EQUIVALENT
11. FRONT LIGHT FPC RECOMMEND MATCHING CONNECTOR: 505110-0492 OR EQUIVALENT
12. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
13. GENERAL TOLERANCE: ±0.2MM
14. ROHS COMPLIANT



FRONT LIGHT CIRCUIT DIAGRAM

PIN ASSIGNMENT FOR TFT	
PIN	SYMBOL
1	SCLK
2	SI
3	SCS
4	EXTCOMIN
5	DISP
6	VDDA
7	VDD
8	EXTMODE
9	VSS
10	VSSA

PIN ASSIGNMENT FOR FRONT LIGHT	
PIN	SYMBOL
1	LEDA
2	LEDK

MULTI-INNO TECHNOLOGY CO., LTD.				MODULE P/N: MI0126DT-3	
DRAWN BY:	RITA	2024.10.30		SCALE : 1/1	DESCRIPTION: TFT MODULE
CHECKED BY:					
APPROVED BY:			UNIT: mm	SHEET NO.: 1/1	
VERSION NO:	01				

01	FIRST ISSUE	RITA	2024.10.30
VER.	REVISED DESCRIPTION	REVISER	DATE