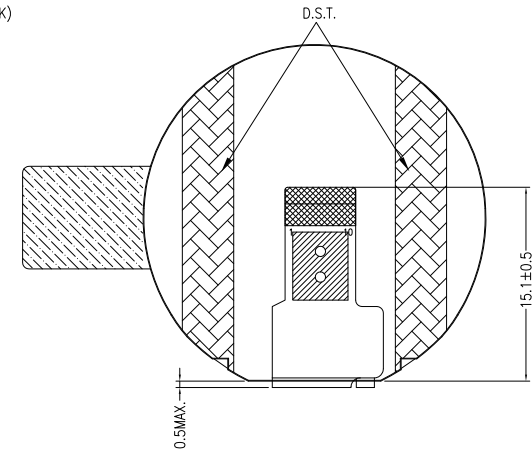
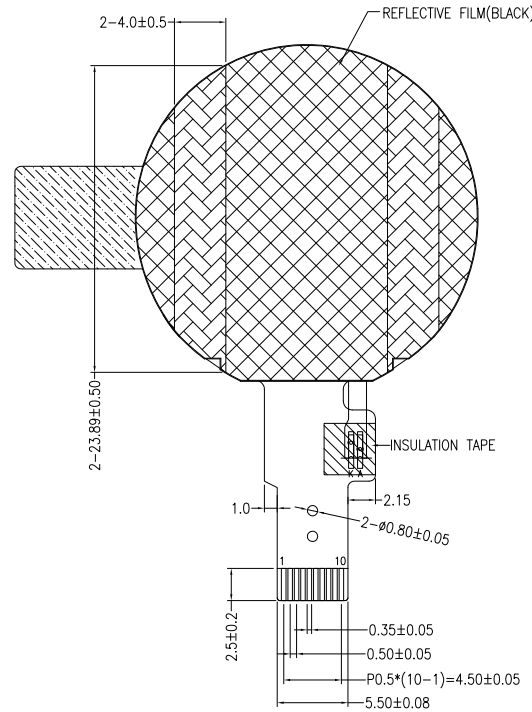
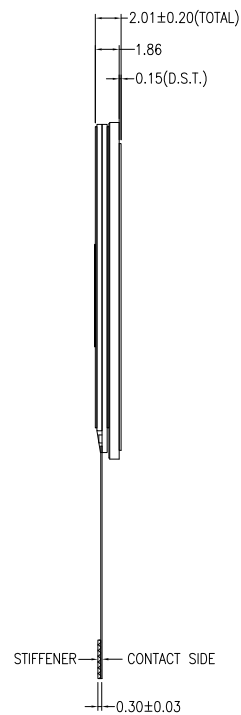
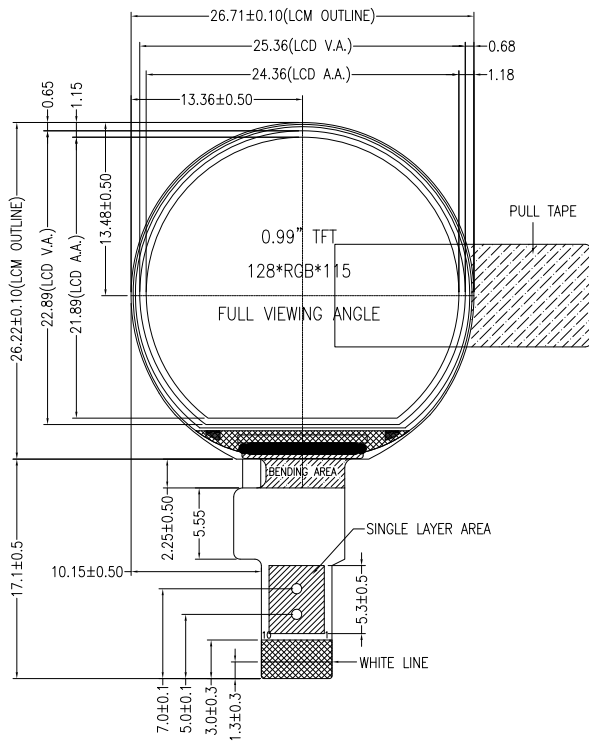
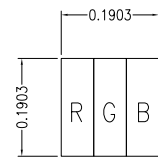
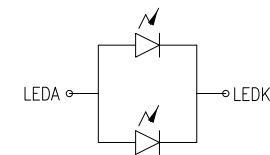




BENDING DIAGRAM FOR REFERENCE



PIXEL DETAIL
(SCALE 40:1)



BACKLIGHT CIRCUIT DIAGRAM

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=2.8V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: GC9107
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: WHITE LED, IF=40mA, VF=2.9V~3.1V
8. SURFACE LUMINANCE: 750CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
11. UNMARKED TOLERANCE: ±0.2MM
12. ROHS COMPLIANT

PIN DESCRIPTION	
PIN	SYMBOL
1	GND
2	VDD
3	SCLK
4	TE
5	RESET
6	CS
7	SDA
8	D/C
9	LEDK
10	LEDA



MULTI-INNO TECHNOLOGY CO., LTD.

01	FIRST ISSUE	CAROL	2024.08.05	APPROVED BY:	SCALE : 1/1	MODULE P/N:
VER.	REVISED DESCRIPTION	REVISER	DATE	VERSION NO:	UNIT: mm	MIO099BT-1
				01	SHEET NO.: 1/1	DESCRIPTION: TFT MODULE