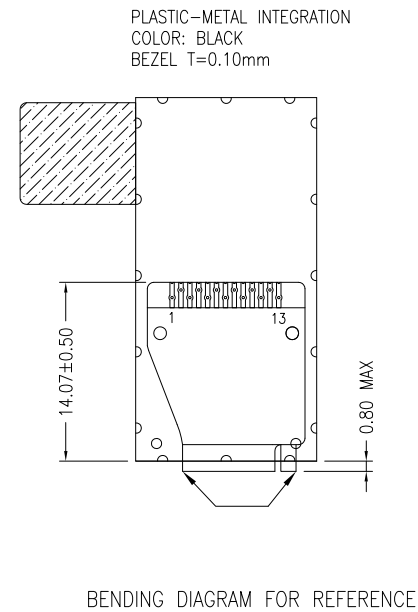
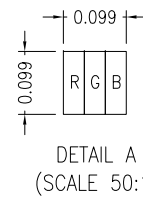
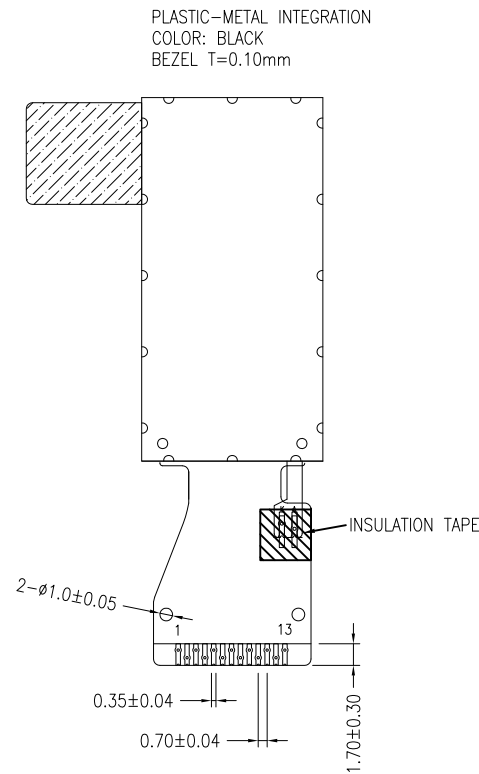
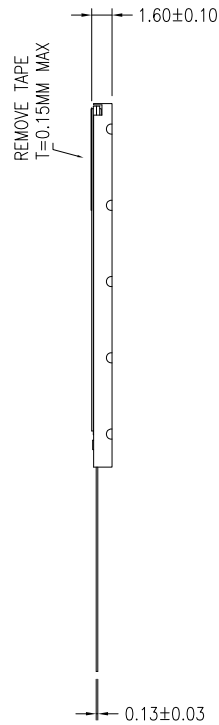
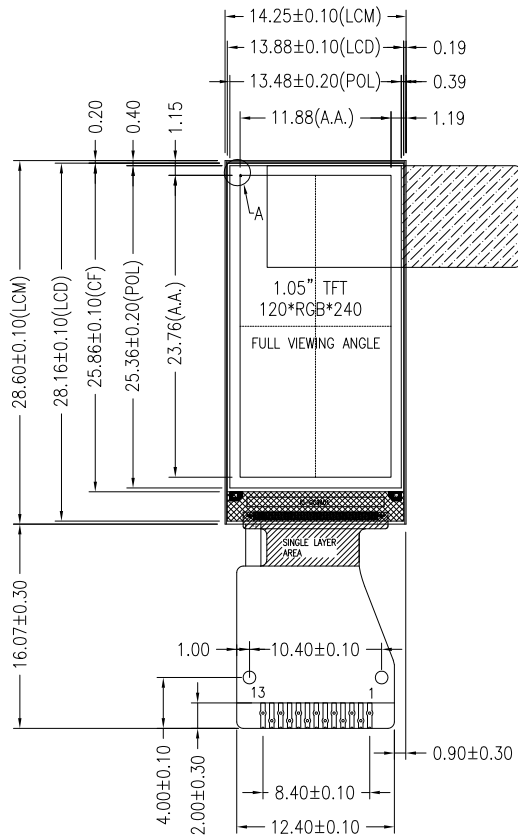


BACKLIGHT CIRCUIT DIAGRAM

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=2.8V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: GC9A01
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: WHITE LED, IF=20mA, VF=3.0V(TYP.)
8. INTERFACE TYPE: 4-WIRE SPI
9. SURFACE LUMINANCE: 400 CD/M² (TYP.)
10. TOP POLARIZER SURFACE TREATMENT: TBD
11. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
12. GENERAL TOLERANCE: ±0.20mm
13. ROHS COMPLIANT

PIN DESCRIPTION	
PIN	SYMBOL
1	NC
2	NC
3	SDA
4	SCL
5	RS
6	RES
7	CS
8	GND
9	NC
10	VDD
11	LEDK
12	LEDA
13	GND



MULTI-INNO TECHNOLOGY CO., LTD.

01	FIRST ISSUE	CAROL	2020.05.24	APPROVED BY:	SCALE : 1/1	MODULE P/N:
VER.	REVISED DESCRIPTION	REVISER	DATE	VERSION NO:	UNIT: mm	DESCRIPTION:
				01	SHEET NO.: 1/1	TFT MODULE