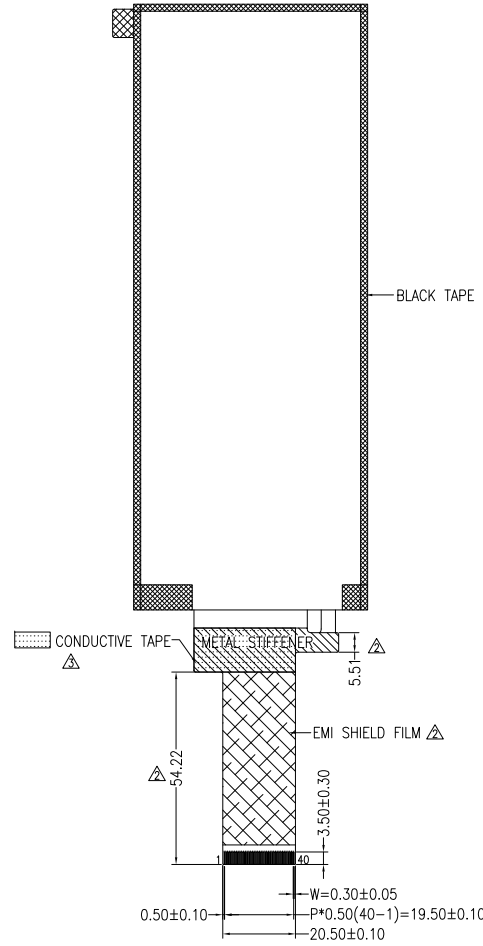
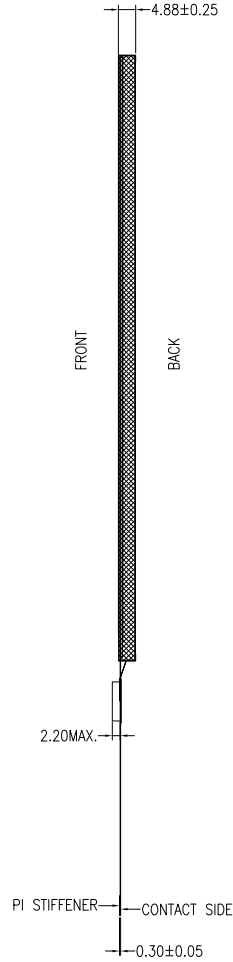
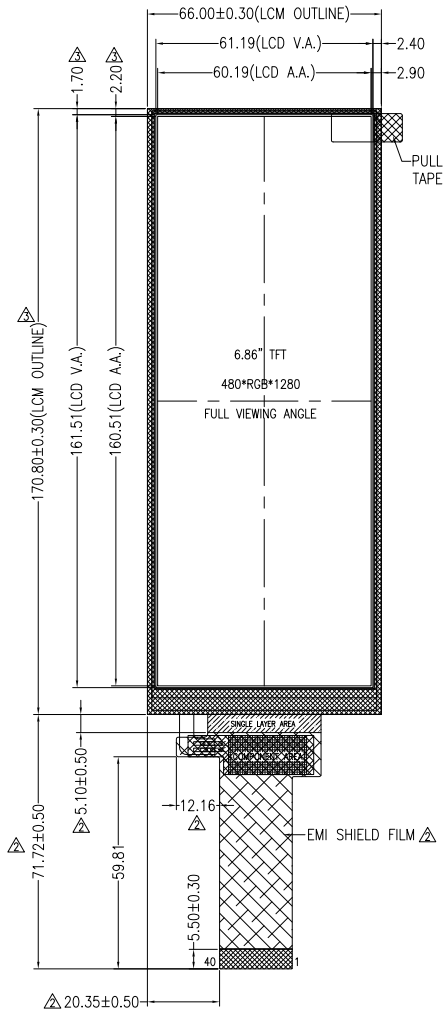
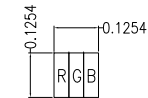


BENDING DIAGRAM FOR REFERENCE



PIXEL DETAIL
(SCALE 100:1)



BACKLIGHT CIRCUIT DIAGRAM

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VCI=3.3V (TYP.), IOVCC=1.8V/3.3V
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. LCD DRIVER: NV3051F-L
5. OPERATING TEMP: -20°C ~ 70°C
6. STORAGE TEMP: -30°C ~ 80°C
7. TOP SURFACE TREATMENT: GLARE
8. LED BACKLIGHT: WHITE LED, IF=80mA, VF=16.8V~20.4V
9. SURFACE LUMINANCE: 500 CD/M² (TYP.)
10. GENERAL TOLERANCE: ±0.30MM
11. ROHS COMPLIANT

PIN DESCRIPTION	
PIN	SYMBOL
1	GND
2	RXIN0+
3	RXIN0-
4	GND
5	RXIN1+
6	RXIN1-
7	GND
8	RXCLKIN+
9	RXCLKIN-
10	GND
11	RXIN2+
12	RXIN2-
13	GND
14	RXIN3+
15	RXIN3-
16	GND
17	GND
18	IOVCC
19	IOVCC
20	CSX
21	SDA
22	SCL
23	NC
24	RSTB
25	STBYB
26	NC
27	GND
28	LEDK
29	LEDK
30	GND
31	NC
32	GND
33	GND
34	NC
35	LEDA
36	LEDA
37	GND
38	VCI
39	VCI
40	NC

03		MODIFY THE BACKLIGHT CIRCUIT. MODIFY THE LCM OUTLINE DIMENSION AND RELATED DIMENSIONS ADD CONDUCTIVE TAPE TO FPC	RITA	2023.09.11	DRAWN BY: CAROL 2023.04.26				MODULE P/N:	
02		UPDATE SURFACE LUMINANCE FROM 470NITS TO 500NITS MODIFY PIN DESCRIPTION MODIFY FPC DESIGN AND RELATED DIMENSIONS	CAROL	2023.08.17	CHECKED BY:				SCALE : 1/1	
01		PRELIMINARY ISSUE	CAROL	2023.04.26	APPROVED BY:				UNIT: mm	
VER.		REVISED DESCRIPTION	REVISOR	DATE	VERSION NO: 03				SHEET NO.: 1/1	
									DESCRIPTION:	
									TFT MODULE	



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