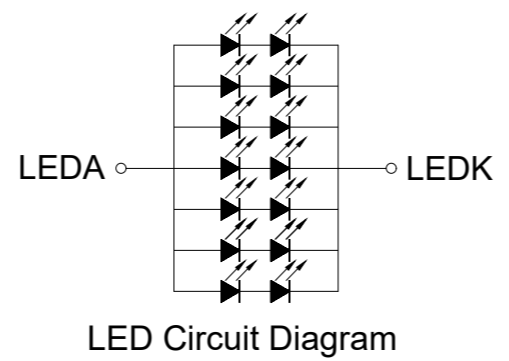
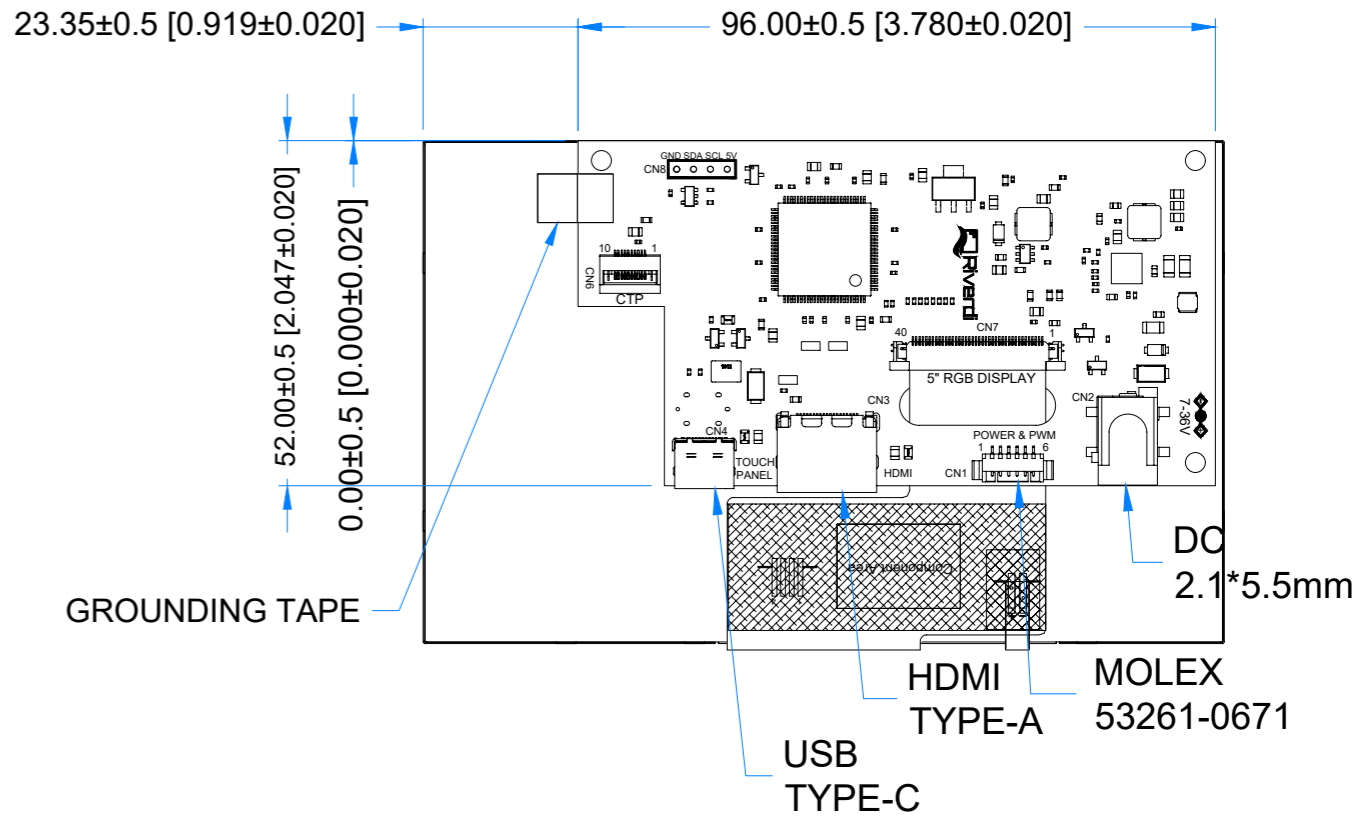
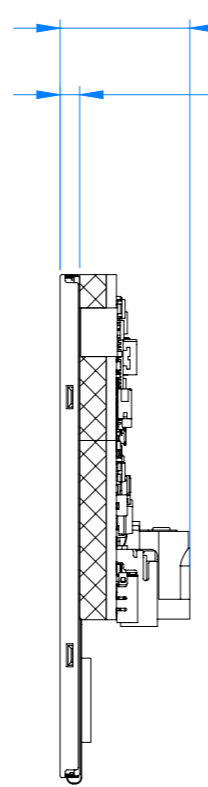
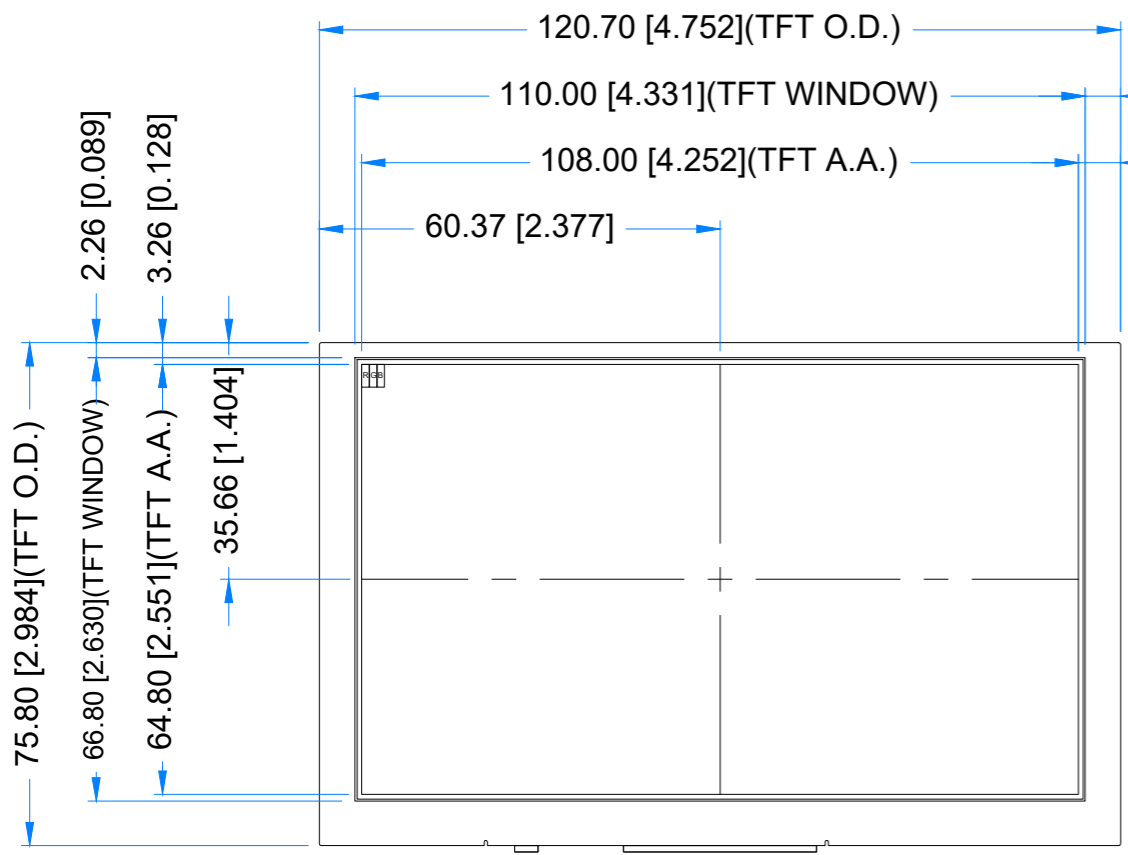


Revision:	Changes:	Date:
1.0	Initial Case	2023.01.13



PINOUT ON THE 2ND PAGE

LCM NOTES:

1. LCD TYPE: TRANSMISSIVE, NORMALLY BLACK, IPS
2. RESOLUTION: 800x480
3. VIEWING ANGLE: FREE
4. MODULE SURFACE LUMINANCE: 1000 cd/m²
4. CONTROLLER IC OF MAIN BOARD: TFP401APZPR
5. VIDEO INTERFACE: HDMI
7. POWER SUPPLY: POWER JACK (7.0-36.0V); USB-C.

GENERAL NOTES:

1. OPERATING TEMPERATURE: -20°C ~ 70°C
2. STORAGE TEMPERATURE: -30°C ~ 80°C
3. WITHOUT INDIVIDUAL TOLERANCE: ±0.3mm[0.012inch]
4. TOLERANCE OF PCB PLACEMENT: ±0.5mm[0.020inch]
5. RoHS3 COMPLIANT

PN: RVT50HQHNWN00			
SN:			
DRAWN: M.Natywa	2023.01.13	1:1.14	
CHECKED: Carol Gao	2023.02.24	[mm]	
APPR:			



BACKLIGHT PWM & POWER - CN1			
Pin No.	Desc.	Pin No.	Desc.
1	VDD	2	VDD
3	PWM	4	EN
5	GND	6	GND