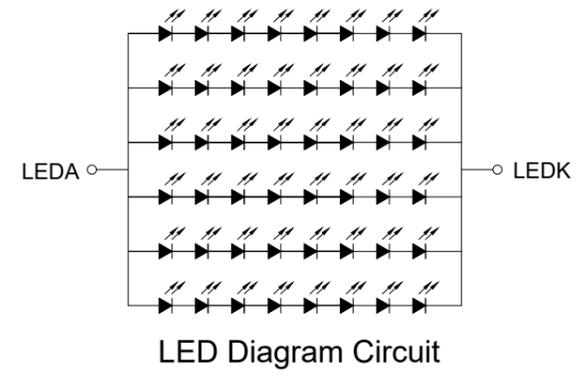
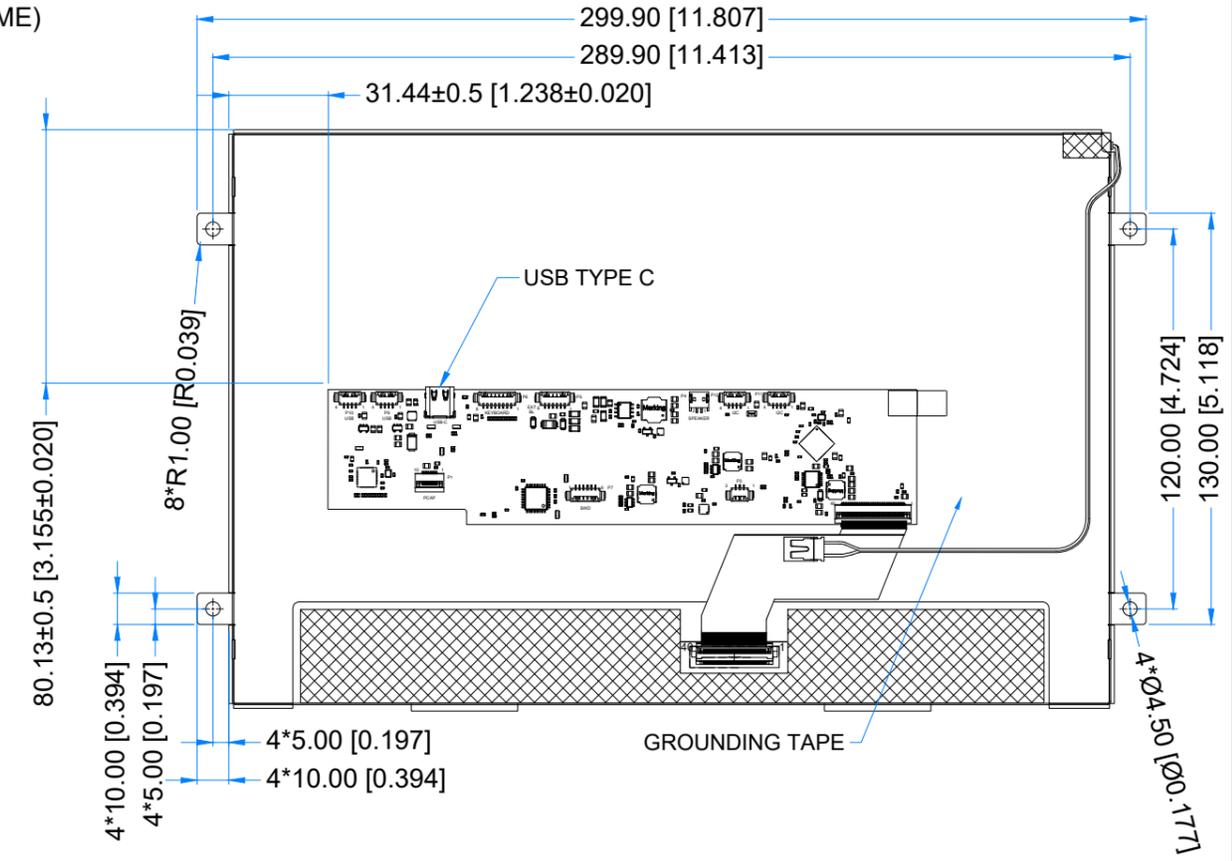
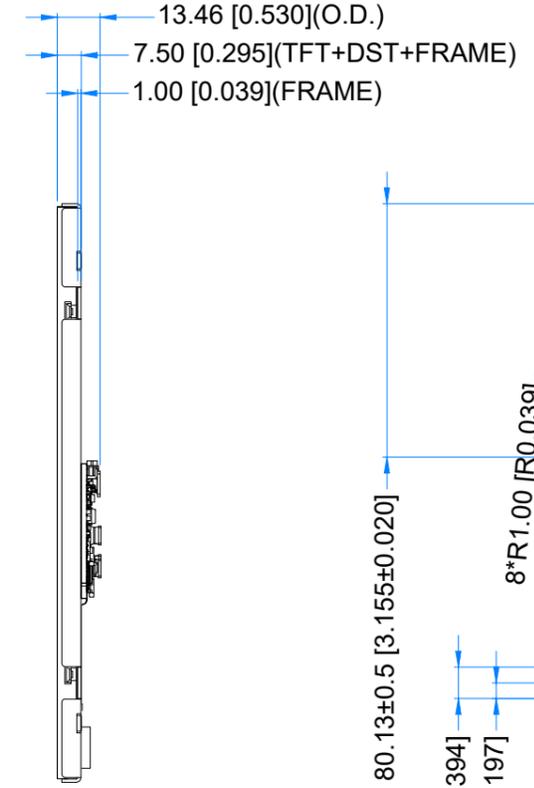
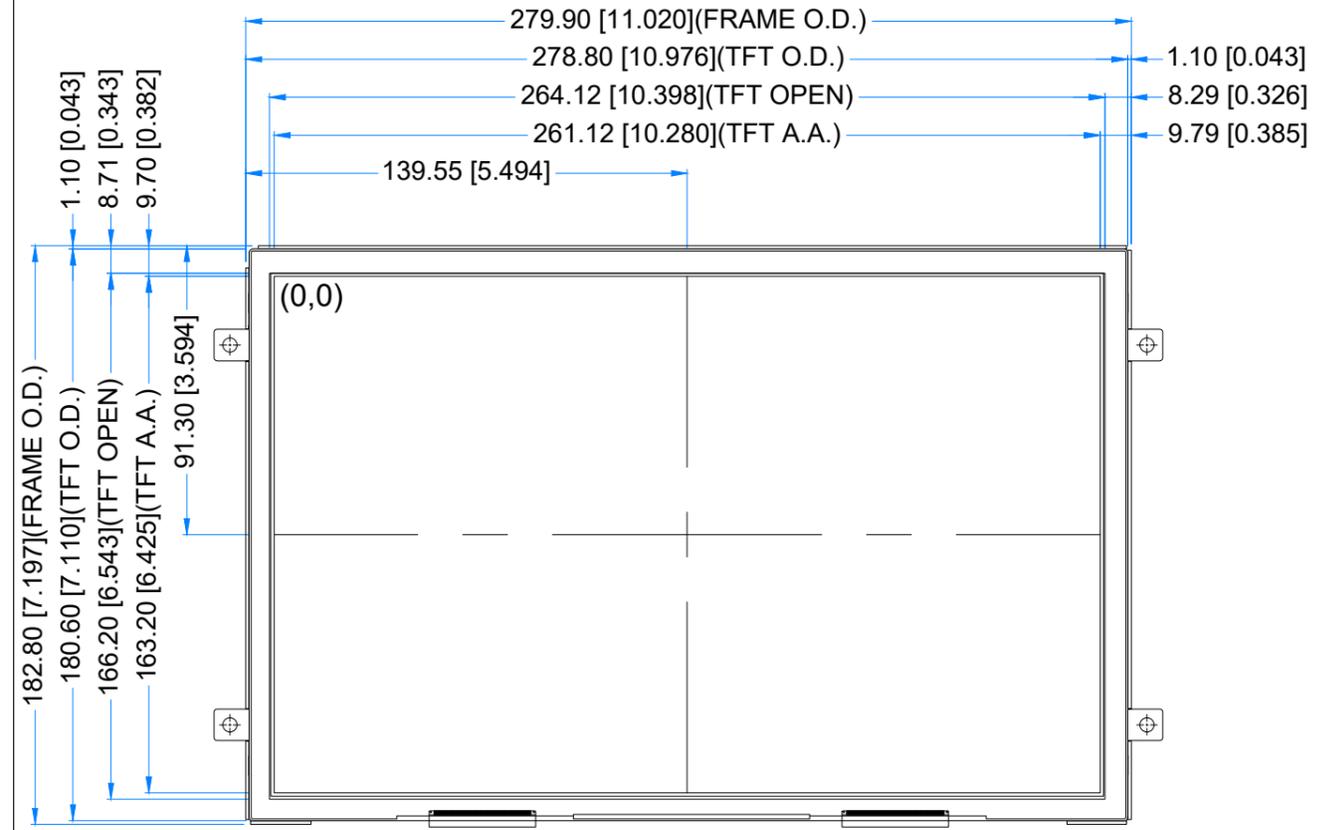


Revision:	Changes:	Date:
1.0	Initial Case	2025.04.11



PINOUT ON THE 2ND PAGE

**LCM NOTES:**  
 1. LCD TYPE: TRANSMISSIVE, NORMALLY BLACK, IPS  
 2. RESOLUTION: 1280x800  
 3. VIEWING ANGLE: FREE  
 4. SURFACE LUMINANCE: 1000cd/m<sup>2</sup>  
 5. CONTROLLER IC OF MAIN BOARD: LT7911D  
 6. VIDEO INTERFACE: USB-C  
 7. POWER SUPPLY: 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. RoHS3 COMPLIANT

PN: RVT121HVUFWN00			
SN:			
DRAWN: M.Suchocki	2025.04.11	1:2.23	
CHECKED: M.Wierzbowski	2025.04.11	[mm]	
APPR:			



EXTERNAL KEYBOARD CONNECTOR - P6			
Pin No.	Desc.	Pin No.	Desc.
1	DOWN	2	UP
3	EXIT	4	MENU
5	PWR	6	LED_EN
7	GND	8	KEYBOARD VDD

BACKLIGHT PWM & POWER - P5			
Pin No.	Desc.	Pin No.	Desc.
1	GND	2	GND
3	EN	4	PWM
5	VDD	6	VDD