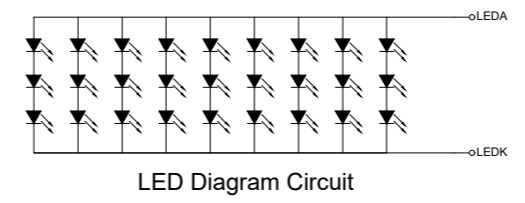
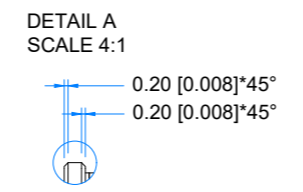
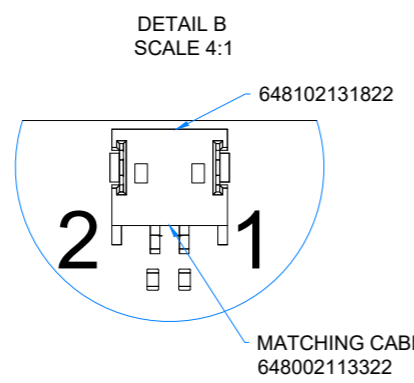
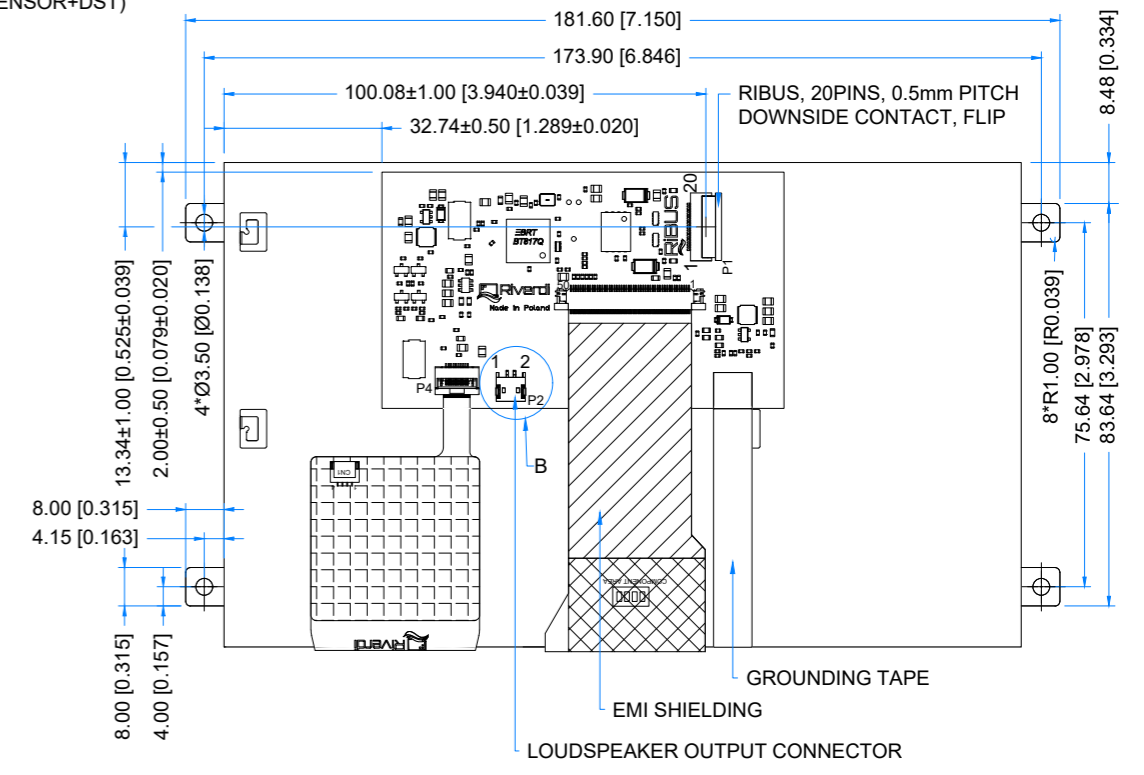
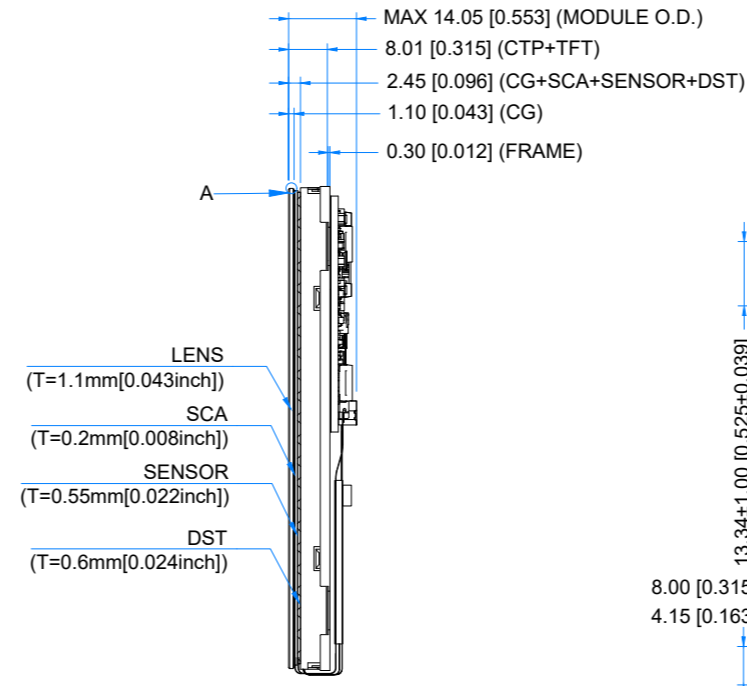
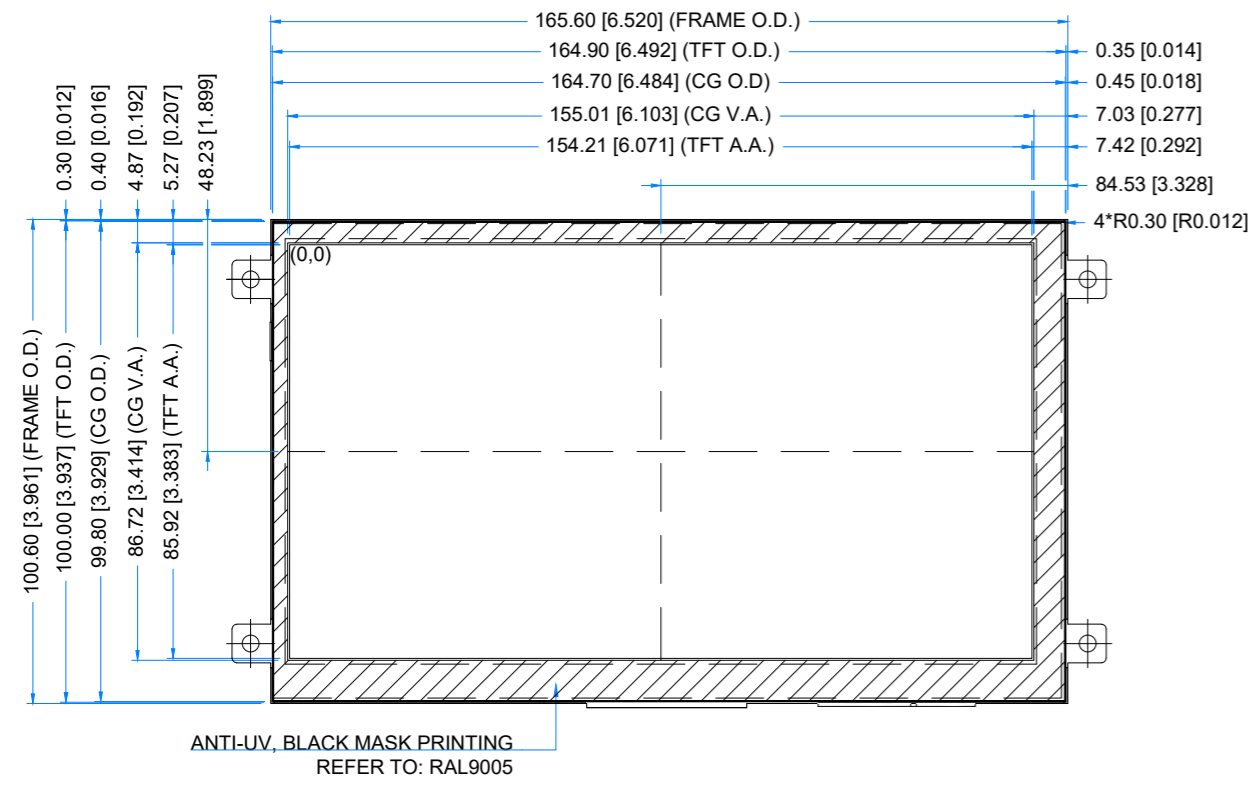


Revision:	Changes:	Date:
1.0	Initial Case	2026.03.22



PINOUT ON THE 2ND PAGE

TFT NOTES:
1. DISPLAY TYPE: TRANSMISSIVE, NORMALLY BLACK, IPS
2. RESOLUTION: 1024x600
3. VIEWING ANGLE: FREE
4. INTERFACE: SPI/QSPI
5. DRIVER IC ON BOARD: BT817Q
6. SUPPLY VOLTAGE FOR MODULE: 3.3V
7. SUPPLY VOLTAGE FOR BACKLIGHT: 5.0V(TYP.), BUILT-IN LED INVERTER

GENERAL NOTES:
1. TP STRUCTURE: G+G
2. CG THICKNESS: 1.10mm [0.043inch]
3. SURFACE HARDNESS: 7H
4. DRIVER IC: ILI2132A
5. INTERFACE: SPI/QSPI VIA RIBUS AND BT817Q

GENERAL NOTES:
1. MODULE SURFACE LUMINANCE: 800cd/m²
2. OPERATING TEMPERATURE: -20°C ~ 70°C
3. STORAGE TEMPERATURE: -30°C ~ 80°C
4. WITHOUT INDIVIDUAL TOLERANCE: ±0.3mm
5. RoHS COMPLIANT

PN: RVT70HSBFWCA0 V1.1A
SN:
DRAWN: M.Stabinski 2026.03.22
CHECKED: M.Wierzbowski 2026.03.22
APPR: M.Wierzbowski 2026.03.22

1:1.57	
[mm]	
ISO A3	P. 1 of 1



P1-RIBUS CONNECTOR			
Pin No.	Desc.	Pin No.	Desc.
1	VDD	11	GPIO.1/IO.2
2	GND	12	GPIO.2/IO.3
3	SPI_SCLK	13	NC
4	MISO/IO.1	14	NC
5	MOSI/IO.0	15	NC
6	CS	16	NC
7	INT	17	BLVDD
8	RST/PD	18	BLVDD
9	GPIO.0	19	BLGND
10	DISP_AUDIO	20	BLGND

P2-LOUDSPEAKER OUTPUT CONNECTOR			
Pin No.	Desc.	Pin No.	Desc.
1	SPEAKER+	2	SPEAKER-