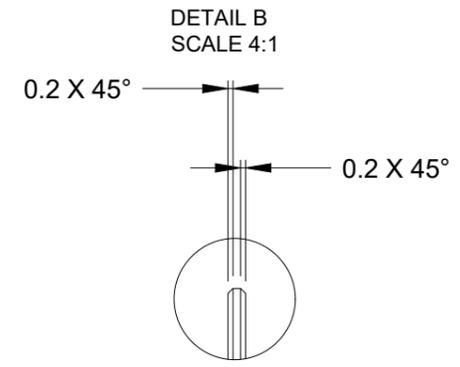
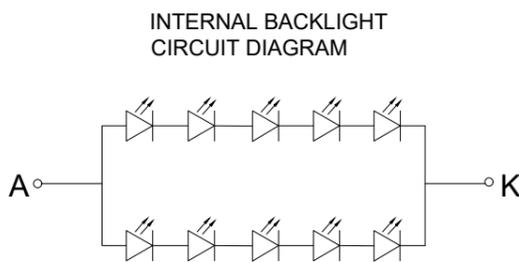
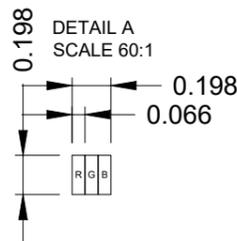
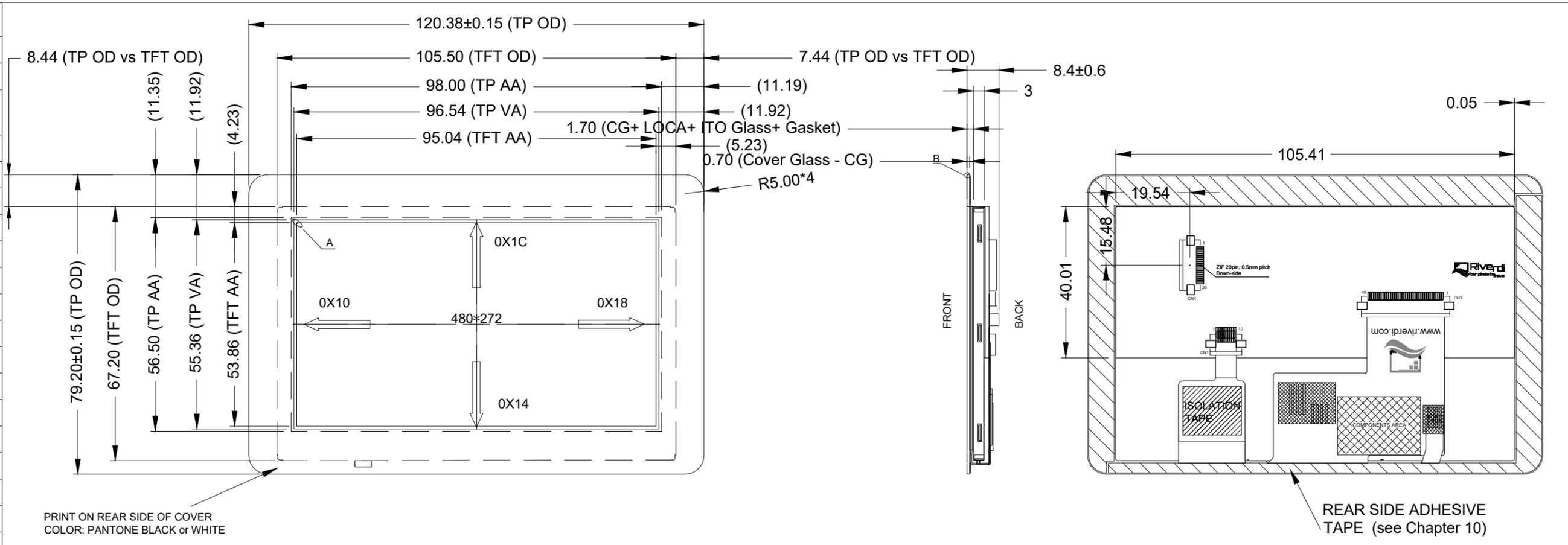


PIN	DESC
1	VDD
2	GND
3	SPI_SCLK/ I2C_SCL
4	MISO/I2C_SDA
5	MOSI/I2C_SA0
6	CS/I2C_SA1
7	INT
8	PD
9	MODE
10	AUDIO_OUT
11	NC
12	NC
13	NC
14	NC
15	NC
16	NC
17	BLVDD
18	BLVDD
19	BLGND
20	BLGND



NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. 4.3 INCH PROJECTIVE CAPACITIVE TOUCH PANEL.
3. OPERATION VOLTAGE: VDD=3.3V
4. VIEWING DIRECTION: 12 O'CLOCK
5. IC CONTROLLER: FT801
6. CTP RESOLUTION: 1280 X 768 DOTS
7. CTP IC DRIVER: FT5446
8. CTP MULTI FINGER: UP TO 5
9. OPERATING TEMP.: -20°C ~ 70°C
10. STORAGE TEMP.: -30°C ~ 80°C

11. LED BACKLIGHT: 10-LED WHITE, BUILT-IN INVERTER
12. SURFACE LUMINANCE: 500 cd/m²
13. GENERAL TOLERANCE: ±0.2
14. RoHS COMPLIANT

Ver.	DESCRIPTION	DATE
3.1	Dimension overhaul	2018.10.22
3.0	New IC CTP controller.	2018.04.09
2.0	Glass change, new TFT open dimension, FFC shape. New IC controller and updated pinout.	2017.11.22

CUSTOMER APVL		DATE	2018.10.22
DRAWN	SCALE	TITLE	
DFTG CHK	UNIT	RVT43ULFNWC0x	
ENGR CHK	mm	MODEL	
APPROVAL		DWG NO	PAGE
RIVERDI		Rev. 3.1	1/1