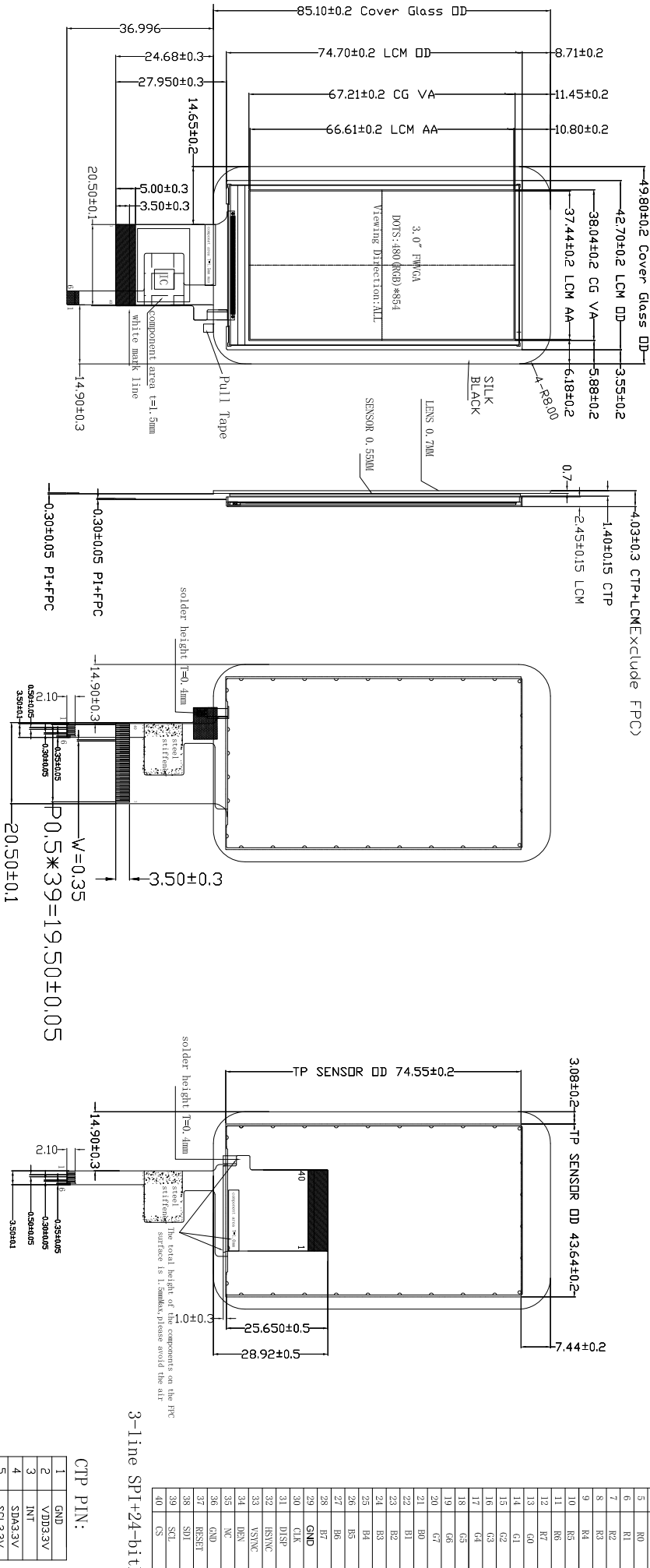


Front View

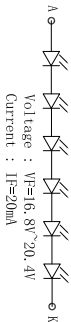
Right Side View

Back View

Back View



Display Type	9inch TFT/NORMALLY Black/TRANSMISSIVE
Display Resolution	480(R,G,B)*854
Viewing Angle	ALL(PS)
LCD Controller/Driver	ST7701
Operation Temperature	-20℃ ~ 70℃
Storage Temperature	-30℃ ~ 80℃
Backlight Specialty	White LED Backlight(6s1P) IF=20mA, VF=16.8V~20.4V(TYP=19.2V)
Unmarked tolerance: ±0.2mm	
Materials and processes comply with "RoHS" standards	



CTP NOTE:
1. structure: G+G,cover lens=0.7mm
2. sensor=0.55mm ICG9111, (12*19)
3. Transmittance: ≥80%
4. The cover hardness: 9H
5. Operation Temp: -20℃~+70℃, ≤90%RH;
6. storage Temp: -30℃~+80℃, ≤90%RH;
7. unmark tolerance: ±0.20mm
*8. Please odd pull-up resistors on the mainboard SDA and SCL
LOH+CTP:OCA bonding

FPC unfold shipping diagram

1	GND
2	VDD3.3V
3	INT
4	SDA3.3V
5	SCL3.3V
6	RESET3.3V

CTP PIN:

3-line SPI+24-bitRGB

REV				DESCRIPTION				DATE				NAME			
1				First VO				2021.10.23				Helon			
2															
3															
4															
5															
6															

Part NO:				R30010-480854RZ				VER:10			
Customer NO:								PRODUCTION: 100%			
APPROVED BY:				CHECKED BY:				DRAWN BY:			
SCALE: 1:1				UNIT: mm				SHEET: 1 of 1			

Rondeli Electronics CO.,Ltd