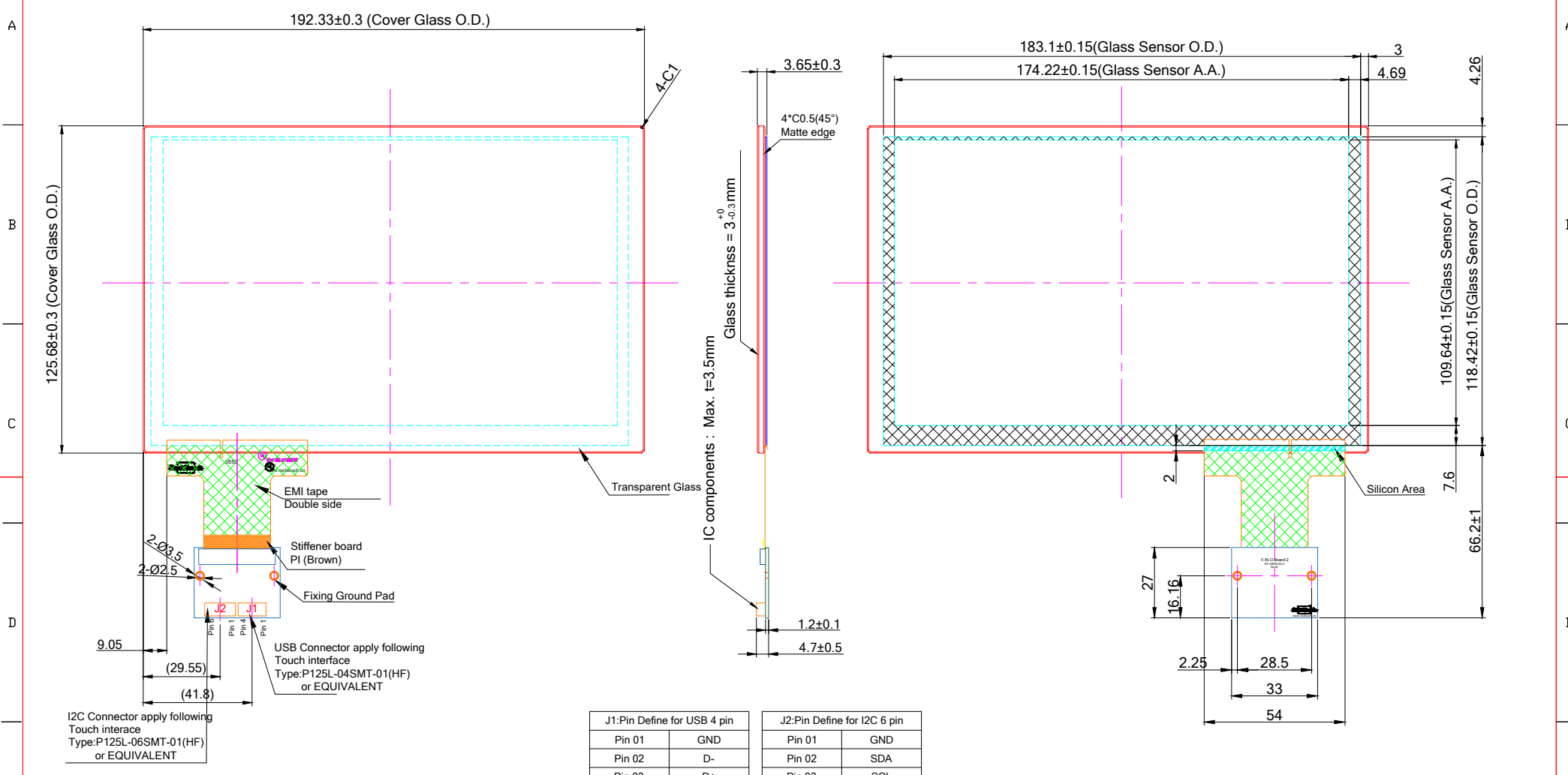


Front VIEW

Back VIEW



I2C Connector apply following Touch interace
Type:P125L-06SMT-01(HF)
or EQUIVALENT

USB Connector apply following Touch interface
Type:P125L-04SMT-01(HF)
or EQUIVALENT

J1:Pin Define for USB 4 pin	
Pin 01	GND
Pin 02	D-
Pin 03	D+
Pin 04	VDD(5V)

J2:Pin Define for I2C 6 pin	
Pin 01	GND
Pin 02	SDA
Pin 03	SCL
Pin 04	VDD(5V, 3V) (3.2V Min)
Pin 05	INT
Pin 06	RST

- Spec:
- General O.D. Tolerance : ±0.3
 - Border Type : Matte
 - Glass Type : Fully-Tempered
 - Surface Treatment : None
 - Background Printing : None
 - Logo Printing : None
 - Transmittance Level : >85%
 - Important Notes : Operating Temperature: -30°C ~ 80°C; Storage Temperature: -40°C ~ 85°C

Note:
 A. Distance between LCD and Touch need to have minimum 1 mm otherwise thinner dimension can cause noise problem between LCD and touch screen
 B. If customer put a front conductive bezel all around we need to have minimum thickness of 2mm, if the thickness is lower can cause interference
 C. Refer to the integration guide to avoid any integration noise issue
 D. Before mass production customer needs to ask custom firmware for his final machine

Customer Approval		Part Number # Rev.		RTPC080W-0005-C		#00	
Date	Draw Ver	Date	Person	Description			
Company							
Name							
Signature	Date	Design By	Date	Check By	Date	Approved By	
First Drawing		20220826		Jeff			