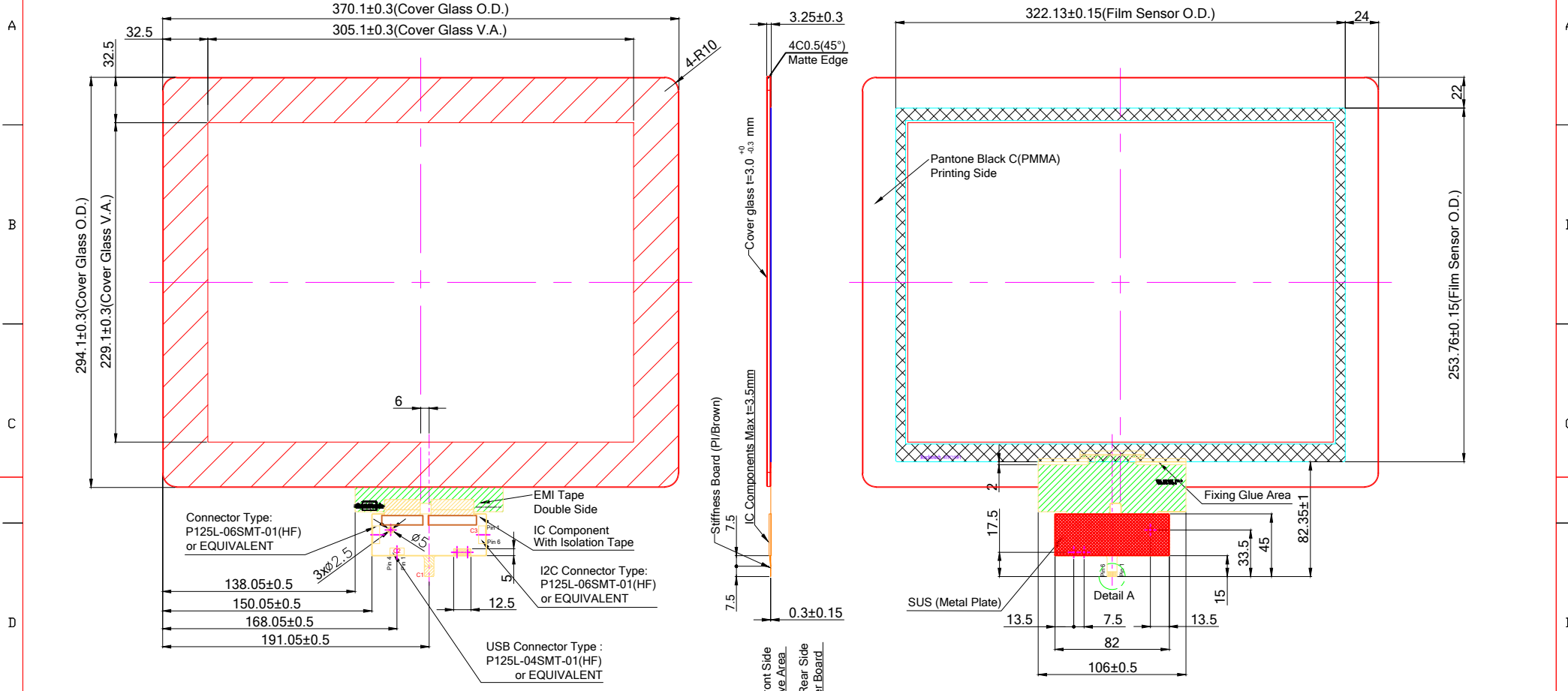


Front VIEW

Back VIEW



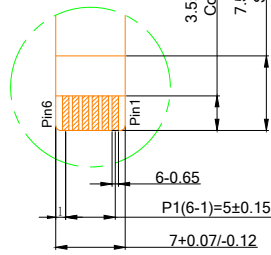
Connector Type:
P125L-06SMT-01(HF)
or EQUIVALENT

EMI Tape
Double Side

IC Component
With Isolation Tape

I2C Connector Type:
P125L-06SMT-01(HF)
or EQUIVALENT

USB Connector Type :
P125L-04SMT-01(HF)
or EQUIVALENT



Detail A

C1:USB Interface		C2: Pin Define for USB 4 pin		C3: Pin Define for I2C 6 pin	
Pin 01	GND	Pin 01	GND	Pin 01	GND
Pin 02	D-	Pin 02	D-	Pin 02	SDA
Pin 03	D+	Pin 03	D+	Pin 03	SCL
Pin 04	VDD(5V)	Pin 04	VDD	Pin 04	VDD(5V)
Pin 05	NC			Pin 05	INT
Pin 06	RST			Pin 06	RST

Customer Approval		Part Number		RTPC150F1-R1-30BP1-C	
Date	Rev	Date	Person	Description	
Company		RockTouch			
Name					
Signature		Date	Design By	Date	Check By
		20180727	Jeff	20180809	Kevin
		Date		Approved By	
		20180813		Jeff	

- Spec:
- 1. General O.D. Tolerance : ±0.3
 - 2. Border Type : Matte
 - 3. Glass Type : Semi-Tempered
 - 4. Surface Treatment : None
 - 5. Background Printing : PMMA Color 1 :Pantone Black C
 - 6. Logo Printing : None
 - 7. Transmittance Level : >85%
 - 8. Important Notes :

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