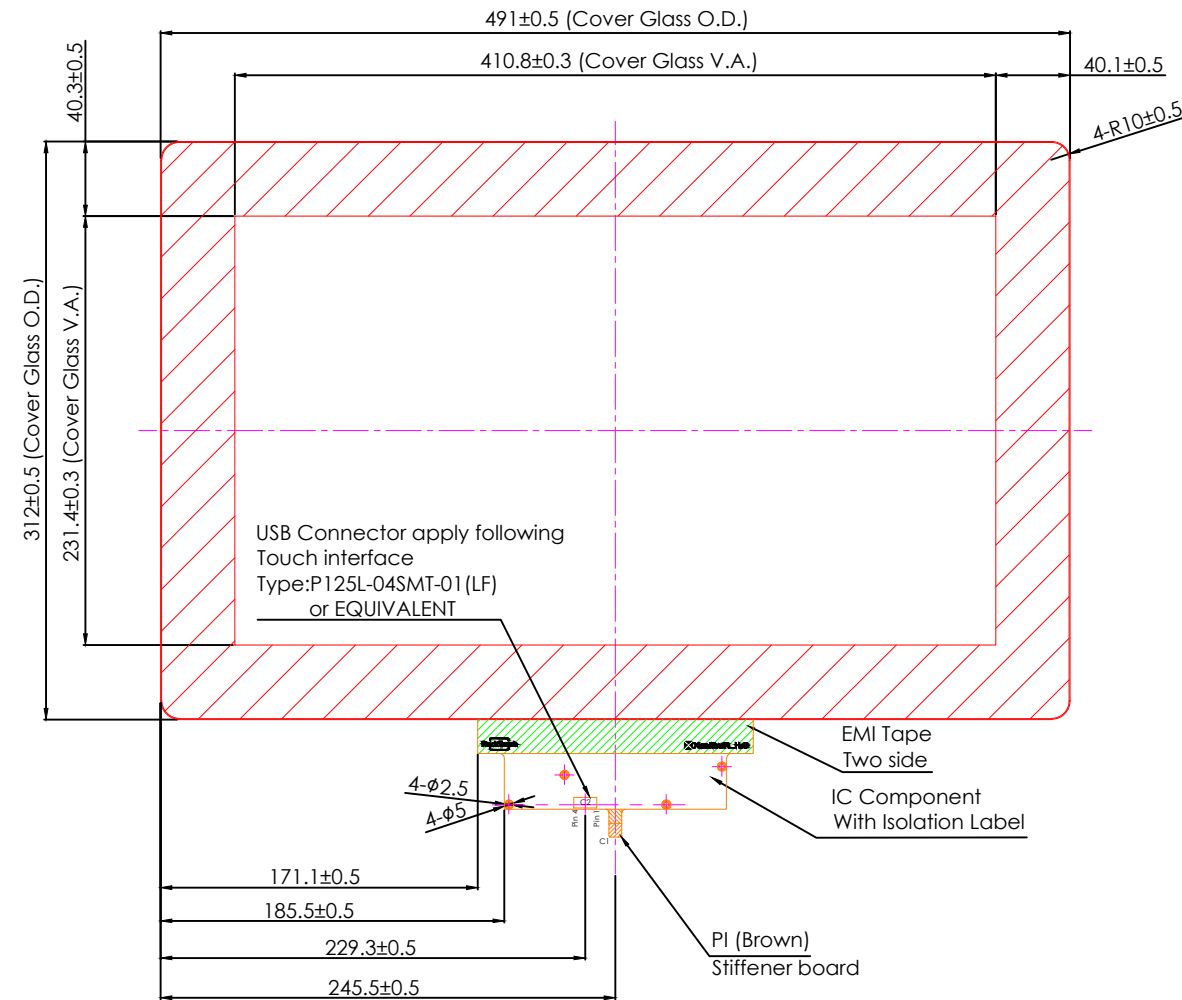
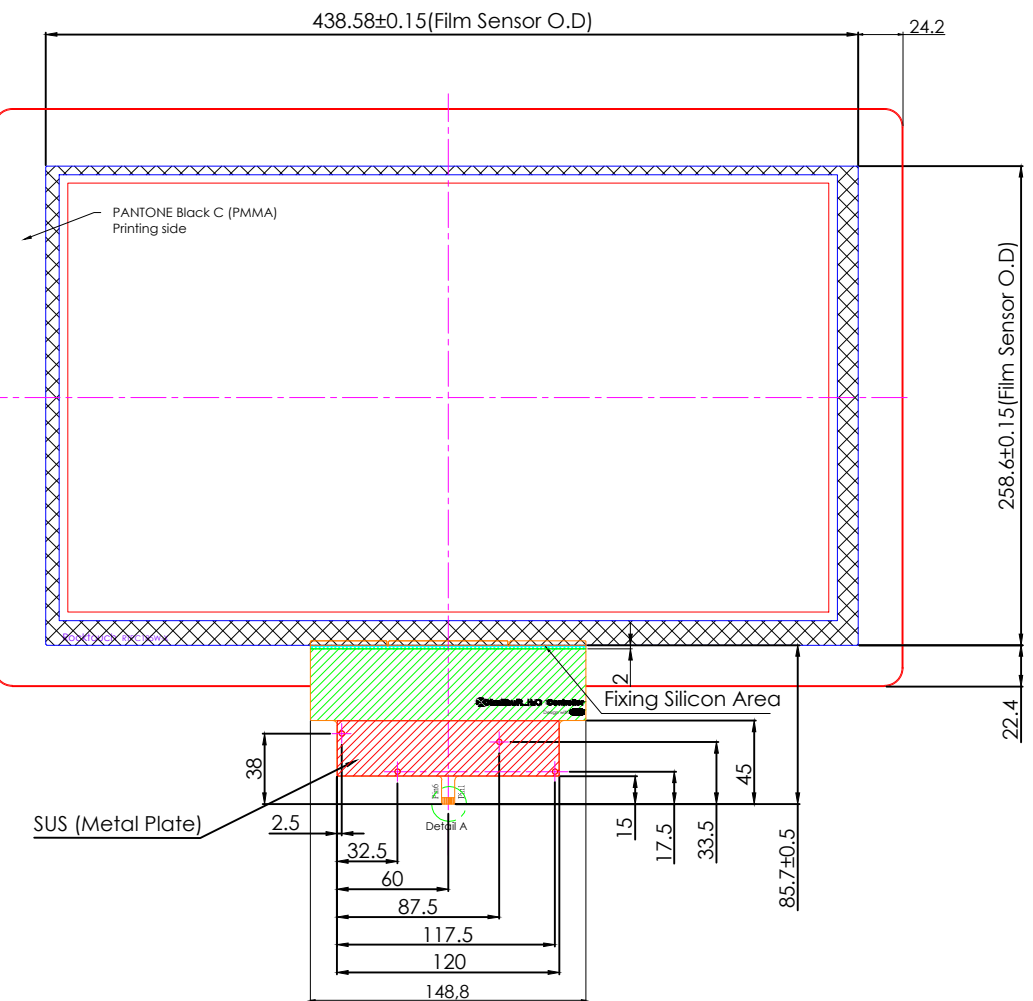


Front VIEW



Back VIEW



Printing Info :

Background Printing Type : ☒ PMMA ☐ CERAMIC 700°C Background Color : Pantone Black C
 Logo Printing Type : ☐ PMMA Logo Color :

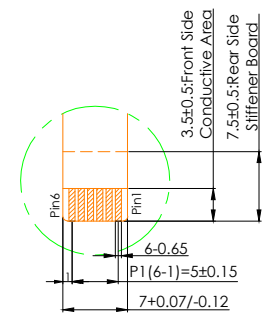
Note:

- To choose the interface just add at the end of the part number the following : - U for USB
- I for I2C
- Tolerance: ± 0.3 mm
- Finger input only or special conductive pen
- Surface Hardness: 7H (Semi-Tempered Glass)
- Transmittance: $> 85\%$ (JIS-K7105)
- Surface Treatment: None
- Distance between LCD and touch panel need to be minimum 1.0mm otherwise touch maybe will not work correctly
- If customer put a front cover all around need use at least 2mm thick gasket between touch and metal frame
- USB max ripple acceptable is 50mV, in other case touch will not work correctly
- Referring to the integration guide to avoid any integration noise issue

C1:USB (OPTIONAL)	
Pin 01	GND
Pin 02	D-
Pin 03	D+
Pin 04	VDD
Pin 05	NC
Pin 06	RST

C1:I2C (OPTIONAL)	
Pin 01	GND
Pin 02	SDA
Pin 03	SCL
Pin 04	VDD
Pin 05	INT
Pin 06	RST

C2:Pin Define for USB 4 pin	
Pin 01	GND
Pin 02	D-
Pin 03	D+
Pin 04	VDD



Detail A

Customer Approval		Part Number		RTPC185W-H30BP1			
Date		Rev	Date	Person	Description		
Company		01	20160620	Kevin	Correct Interface Information		
Name							
Signature			Date	Design By	Date	Check By	Approved By
			First Drawing	20160524	Jeff		

RockTouch