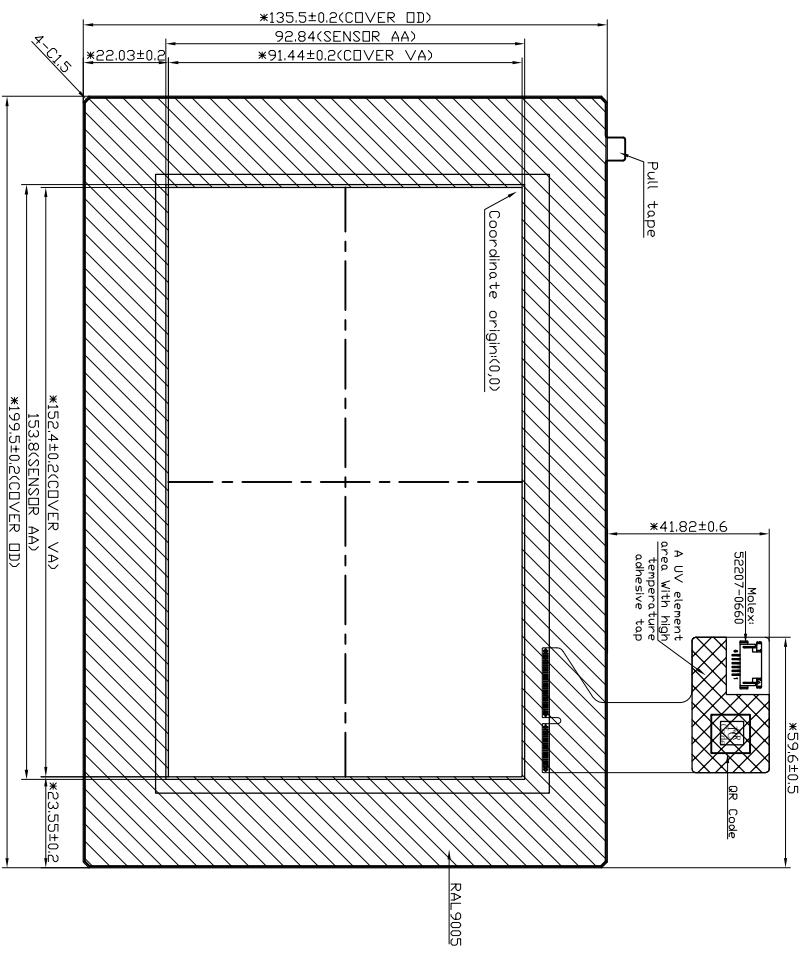
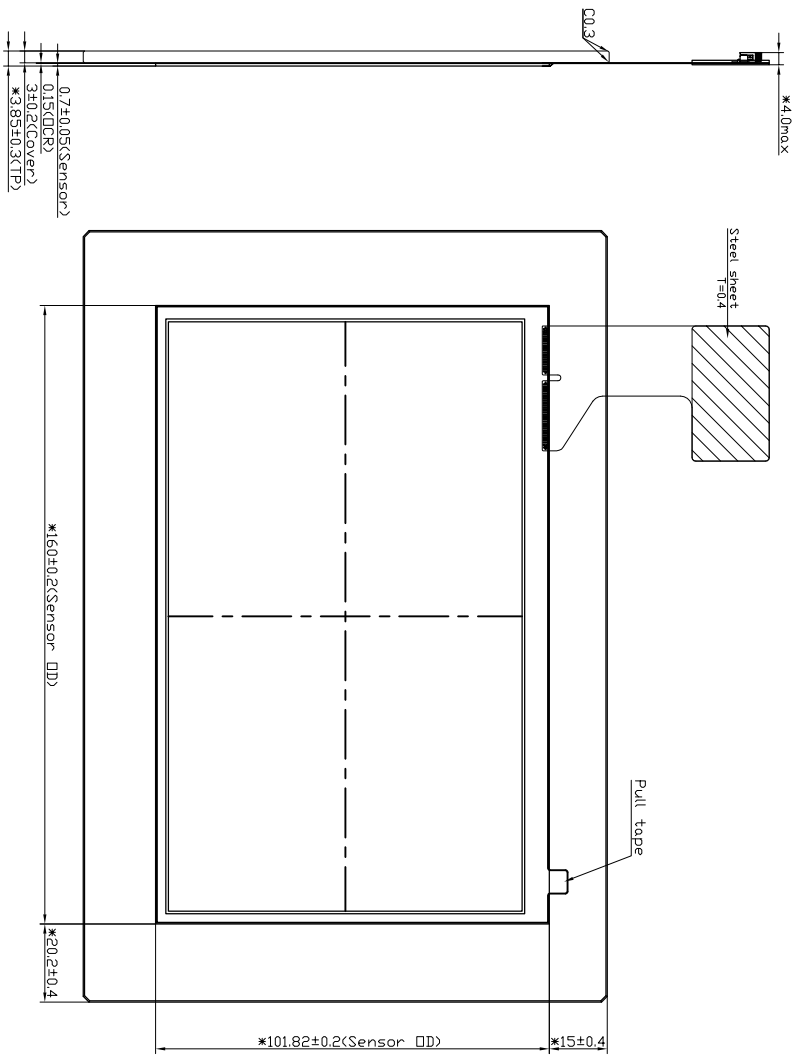


Rev.	Description	Date
A000	The initial drawing	2021.12.09
A	Customer approval	2022.01.14



Front view



Side view

Back view

TECHNOLOGY CHARACTERISTICS CTP/LCM	
Property	Requirement
Structure	G+G
Bonding Type	/
Touch IC	msT640U
No. of Touch	5
Cover Glass Thickness	3.0mm (Customer specification)
ITO glass Thickness	0.7mm
Surface Hardness	≥6H
Light Transmittance	85% Min
Operating Temperature	-20~+70°C
Storage Temperature	-30~80°C
TP-LCM Brightness	/ cd/m ² (min) / cd/m ² (Typ)

Important dimensions: *
General tolerance: ±0.3,
Dimensions in angular: ±1°

1 2 3 4 5 6 7 8

Unless specifically stated otherwise, inspection will be carried out in accordance with Farnal's 'FN-WI-FZ-56-A2 TPA&TPM Appearance Inspection Specification' and later versions.

		TITLE Touch Panel	
3rd Angle	Drawing	Yim/2021.12.09	Part NO.
Check	Approve	Murphy/2021.12.09	Project Name
CSR Approve	CSR Approve	Hong/2021.12.09	Customer NO
Unit	mm	Revision	A001
Scale	1:1	Sheet	1 of 1

TP IIC PIN DEFINE	Pin NO.	Definition
1	VDD(SV)	VDD(SV)
2	SIA	SIA
3	SCL	SCL
4	GND	GND
5	RESET	RESET
6	INT	INT