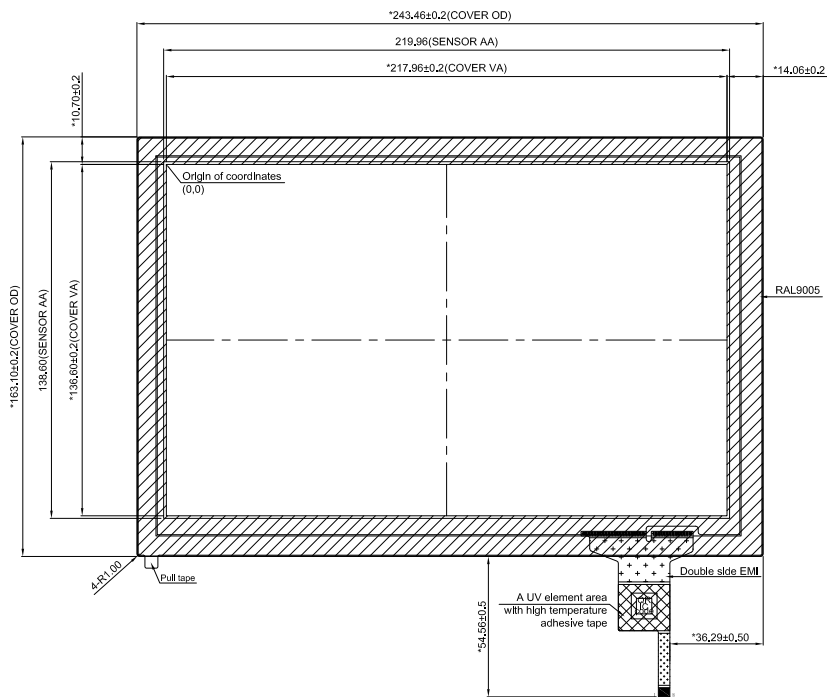
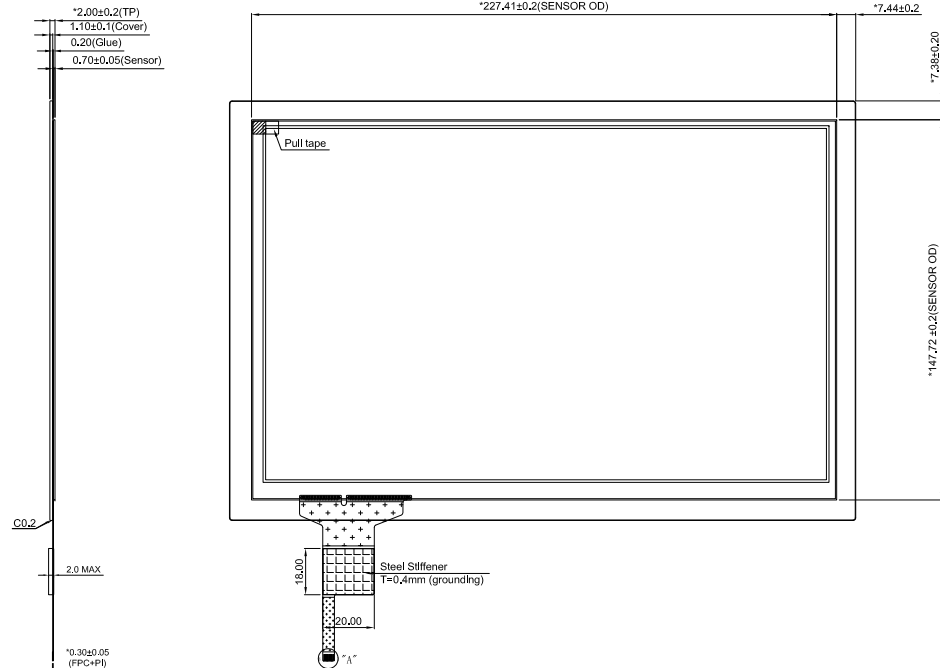


VER.	AMENDMENT		SIGN	DATE
AQ01	The initial drawing		Red	2024-04-17

Unless specifically stated otherwise, inspection will be carried out in accordance with Fannal's "FN-WP-PZ-56-A2 TP&TPM Appearance Inspection Specification" and later versions.

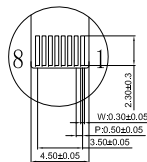


Front view



Side view

Back view



Detail "A"
Scale 5:1

Important dimensions:
General tolerance±0.5,
Dimensions in angular±1°.

TECHNOLOGY CHARACTERISTICS Touch Panel

Product Structure	G+G	Strengthening Method	<input type="checkbox"/> None <input checked="" type="checkbox"/> Chemically Strengthen <input type="checkbox"/> Physical Semi-Strengthen <input type="checkbox"/> Physical All Strengthen	Touch Transmittance	85% Min
Touch IC	MXT640U	Surface Hardness	7H min	Touch Interface	IIC
No. of Touch	10	Environmental Requirements	<input checked="" type="checkbox"/> RoHS <input type="checkbox"/> REACH <input type="checkbox"/> HF	Operation Temperature	-20→+70 °C
Cover Material	Sodalime Glass	Sensor Material	<input checked="" type="checkbox"/> ITO Glass <input type="checkbox"/> ITO Film	Storage Temperature	-30→+80 °C
Cover Thickness	1.1mm	Sensor Thickness	0.7mm		

Touch Interface	
1	GND
2	SCL(3.3V)
3	SDA(3.3V)
4	INT(3.3V)
5	RST(3.3V)
6	NC
7	VDD_CTP(3.3V)
8	NC

DRAWN	Red/2024-04-17
CHECKED	Sun/2024-04-17
APPROVED	Hong/2024-04-17
CSR APPROVED	
Customer No.:	
Revision:	AQ01
SHEET 1 OF 1	Scale 1:1 Unit mm

TITLE: Touch Panel

Drawing NO.: FN1010P068A

Project NO.:

FANNAL ELECTRONICS CO., LTD