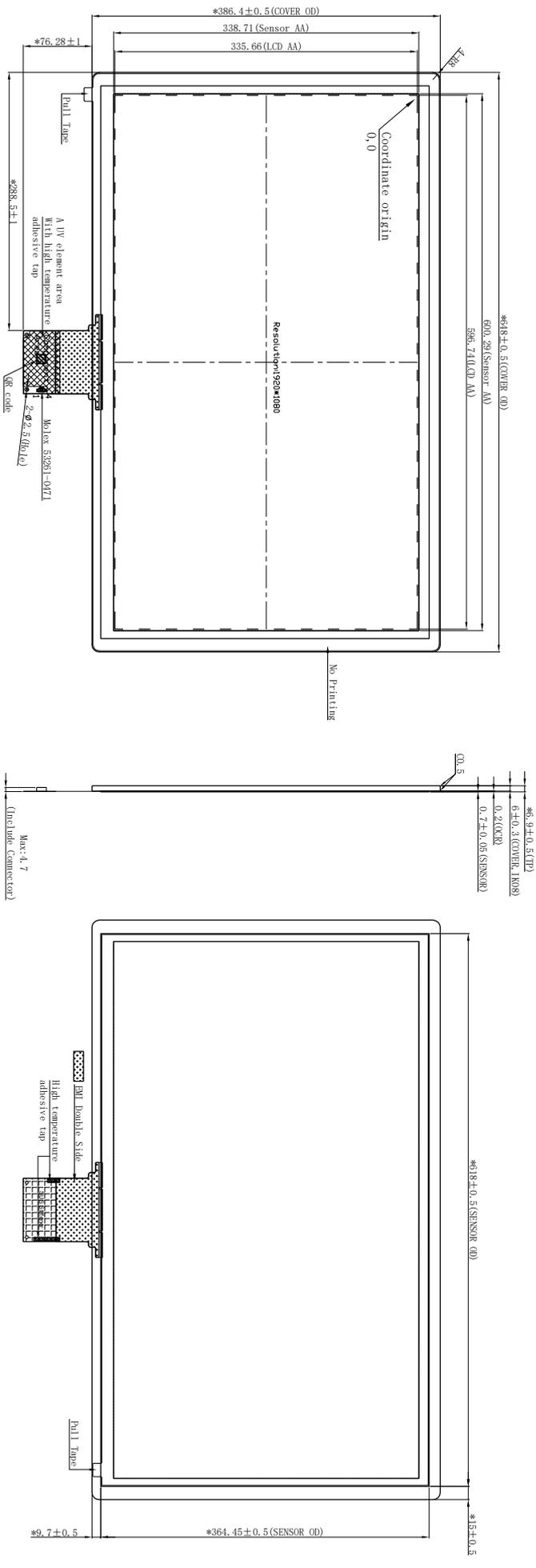


Rev.	Description	Date
A001	The initial drawing	2020.10.16



Front view

Side view

Back view

TECHNOLOGY CHARACTERISTICS CTP/LCM	
Property	Requirement
Structure	G+G
Bonding Type	/
Touch IC	ms12952TD
No. of Touch	5
Cover Glass Thickness	0.5mm (optical transparent)
ITO glass Thickness	0.7mm
Surface Hardness	≥6H
Light Transmittance	82% Min
Operating Temperature	-20 ~ 70°C
Storage Temperature	-30 ~ 80°C
TP+LCM Brightness	/ cd/m <sup>2</sup> (min) / cd/m <sup>2</sup> (Typ)

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

USB PIN DEFINITION	
Pin NO.	Definition
1	VCC 5V
2	D-
3	D+
4	GND

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

		<b>TITLE</b> Touch Panel	
3rd Angle	Drawing	Part NO.	RN270RCRCKX001A
Check	Check	Project Name	TPM8158
Approve	Approve	Customer NO	
Unit	mm	Revision	A001
CSR Approve	CSR Approve	Scale	1:1
		Sheet	1 of 1