一、 Specification

Model	MTX128
Ratio	16:9
Appearance Size	1258 mm X 724 mm
Touch Size	1213 mm X684 mm (55 inch)
Super Screen Printing	90 mmX30 mm
Tail Direction	Side Version
Tail Length	40mm
Surface Material	PET foil
Transmittance	≧89%
Stickup	Permanent Paste
Interaction	Modified projection mutual capacitance sensing technology, the use of crisscrossed induction matrix composed of X, Y sensors
Sensor Quantity	4K Sensor
Touch Accuracy	±2mm
Touch Function	Multipoint,20 point
Interaction（Penetrate）Thickness	Can penetrate the maximum thickness of glass 10 mm
Calibration	Auto Calibration
Response Time	<10ms
Refresh Rate	120FPS
Lifetime	9 Years
Temperature	-15℃ to +75℃
Humidity	0% to 95%RH（No condensation）
Operation System Compatibility	Windows XP ，Windows 7， Windows 8， Windows10(32 bit / 64 bit)
	MAC OS X Lion
	Linux
	Android 4.0 or above
Connector	USB 2.0
USB Line Length	1200mm
Driver	No driver
Voltage	3.3VDC
EMC	EN 61000-6-1:2007， EN 61000-6-3:2007+A1:2011
Power Consumption	<0.5W
Invention Patent	ZL200910181699.5 PCT/CN2013/084548

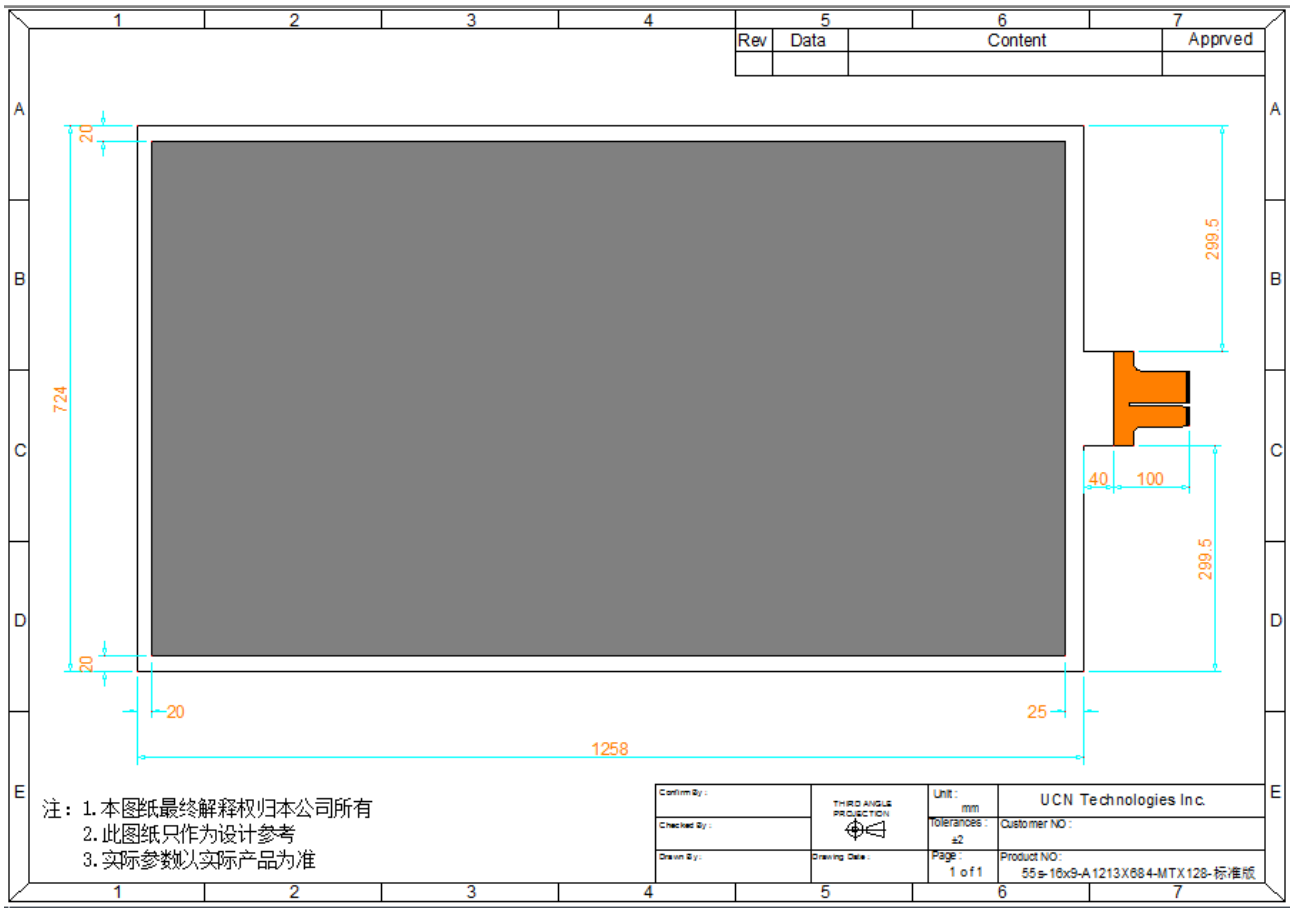
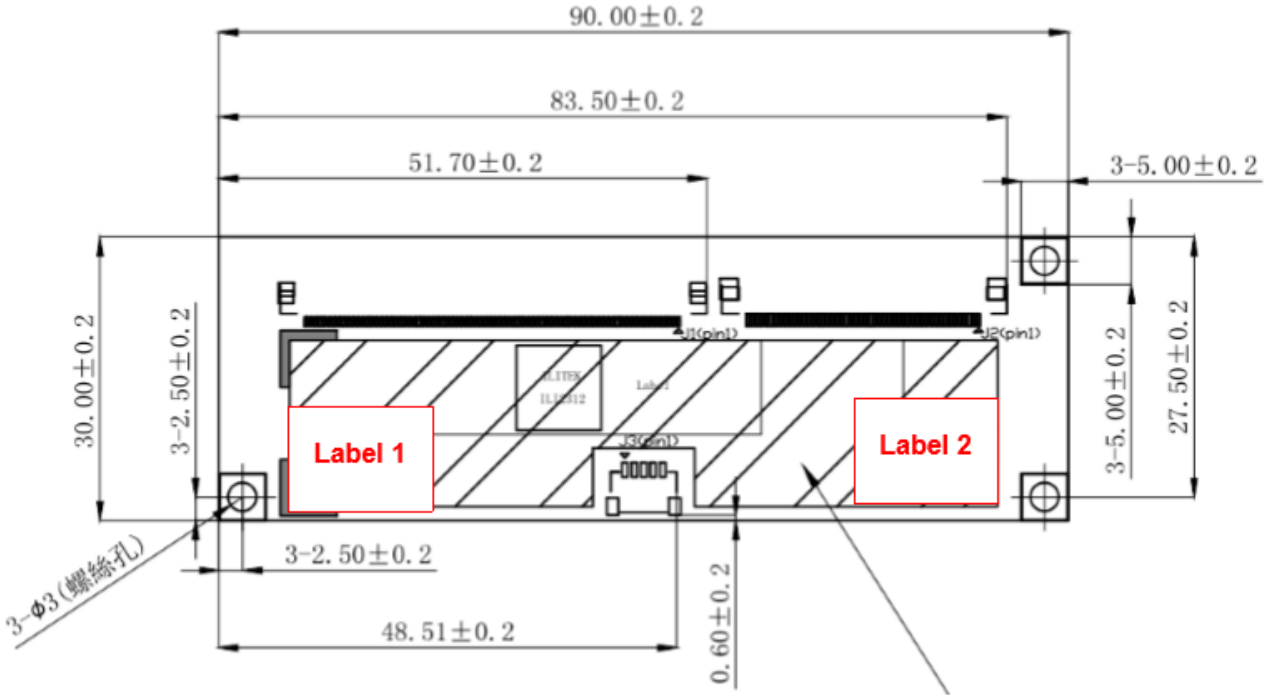
Safety and Environmental Protection	CE (GR2107/010845CC)， FCC (STE120904208)， RoHS (UST-ROHS-0969)
* The device pursuant to part 15 CE (European standard) of two specified conditions: (1) the equipment during normal operation harmful to the environment will not produce electromagnetic interference;(2) the device must be in the environment that exist in the electromagnetic interference has a certain degree of immunity.	

二、 Size

55 inch MTX128 foil size

Standard Version：Side Version

Unit：mm



MTX-128 Control Board（PCB tail board）size