

D

C

B

A

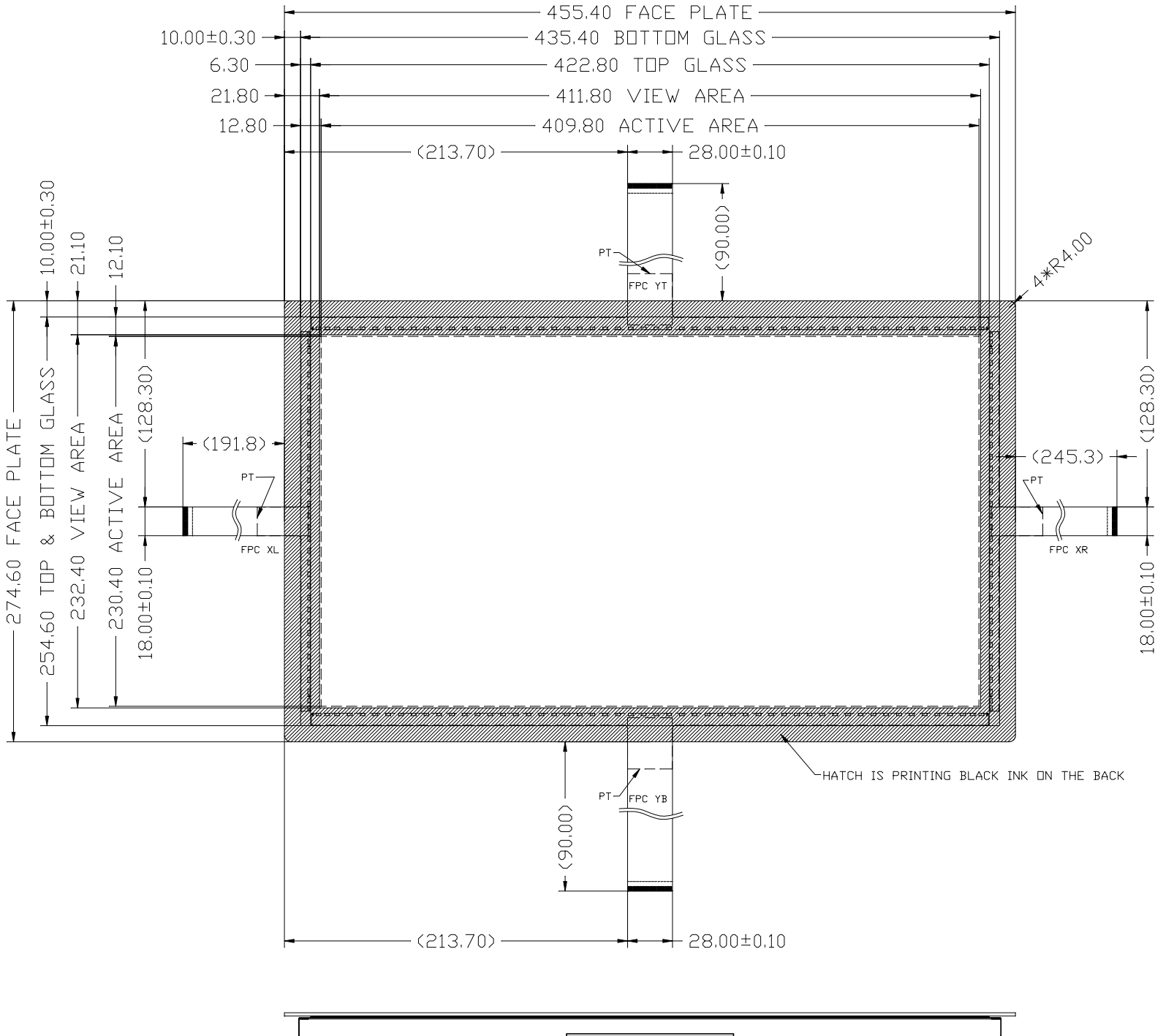
D

C

B

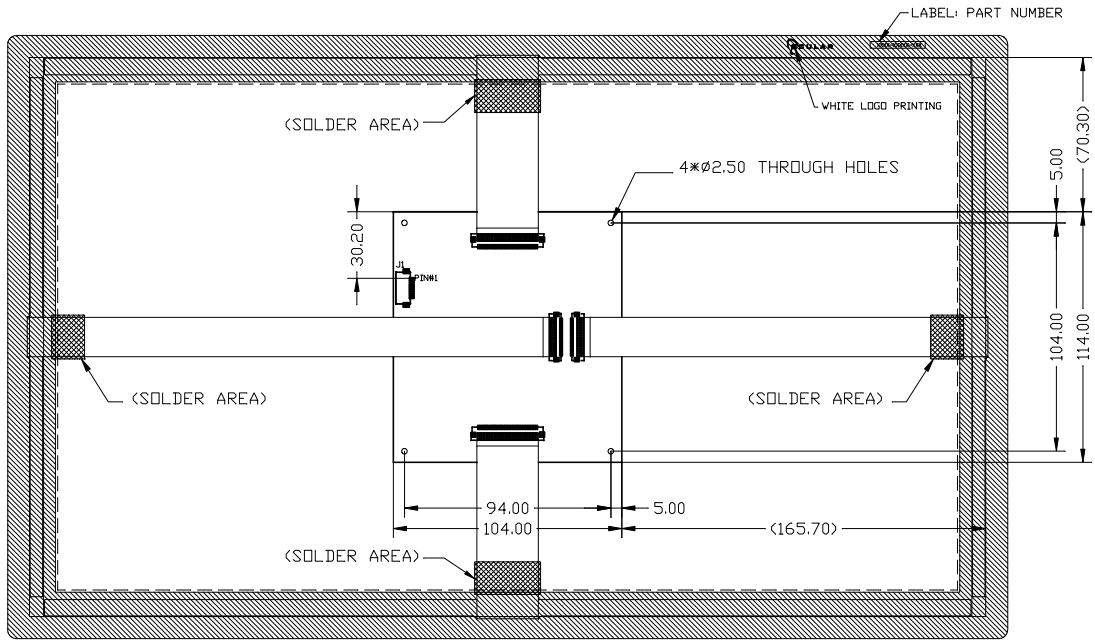
A

REV :	DESCRIPTION :	BY	DATE
T1	PRELIMINARY	Vincnet Liu	2013/04/27
T2	Added notes 8	LH	2013/4/29



- 3.85±0.50
- (2.00) FACE PLATE
- (0.25) OCA
- (0.70) TOP GLASS (ITO FACE UP)
- (0.20) OCA
- (0.70) BOTTOM GLASS (ITO FACE UP)

PCB 1.60



J1(I2C) PIN TABLE

PIN#	J1 (I2C)
1	SCL
2	SDA
3	/RESET
4	/CHG
5	NC
6	GND
7	VDD(3.3V)
8	NC
9	NC
10	NC

- NOTES:
- ALL DIMENSIONS IN MM.
 - OPERATING TEMPERATURE: -20°C TO 60°C
 - STORAGE TEMPERATURE: -30°C TO 70°C
 - FPC BENDING RADIUS IS R1.0MM MIN
 - I2C CONNECTOR IS MOLEX 52207-1060 OR EQUIVALENT
 - ALL MATERIALS MUST BE ROHS COMPLIANT
 - FACEPLATE: SODA-LIME, CHEMICALLY STRENGTHEN, 5H OR GREATER, NO SHARP CORNERS OR EDGES.
 - TOP AND BOTTOM ITO GLASS CHEMICALLY STRENGTHENED
 - (*) FOR REFERENCE

OCULAR.
DISPLAY YOUR ADVANTAGE

THIS DOCUMENT IS CONFIDENTIAL PROPRIETARY INFORMATION OF OCULAR CORPORATION AND SHALL NOT BE DISCLOSED OR COPIED OR USED FOR ANY PURPOSE OTHER THAN FOR WHICH IT IS SPECIFICALLY FURNISHED WITHOUT THE PRIOR WRITTEN CONSENT OF OCULAR CORPORATION.

UNLESS OTHERWISE NOTED :		ENGR MANAGER :	DATE :
UNITS	DECIMAL	CHECKED BY : neil zeng	DATE : 2013/04/27
INCHES [mm]	.XXX[.XX] ±0.012[0.30]	DWN BY : Vincent Liu	DATE : 2013/04/27
ANGLES	±0.5°	DRAWING TITLE : 18.5" WITH FACE PLATE, 1664S, I2C	
THIRD ANGLE PROJECTION		DRAWING No. : F185-1664S-199	REV : T2
SCALE 1 : 1			SHEET : 1 OF 1