



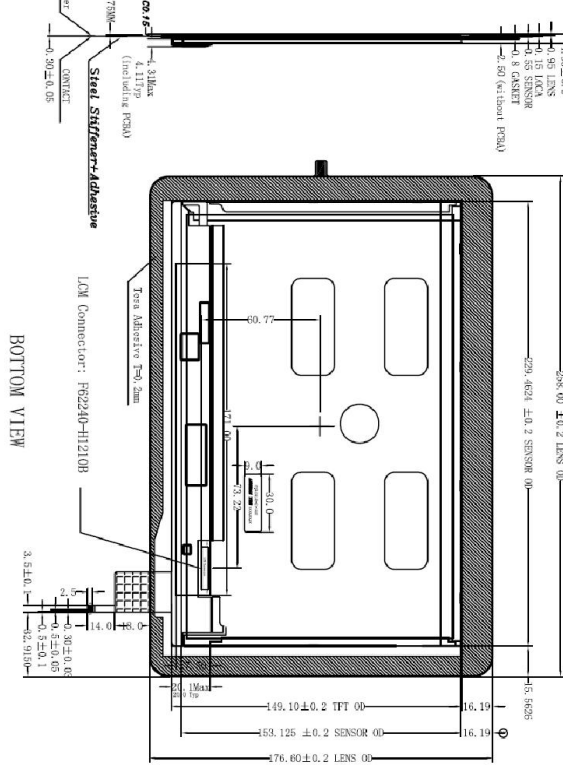
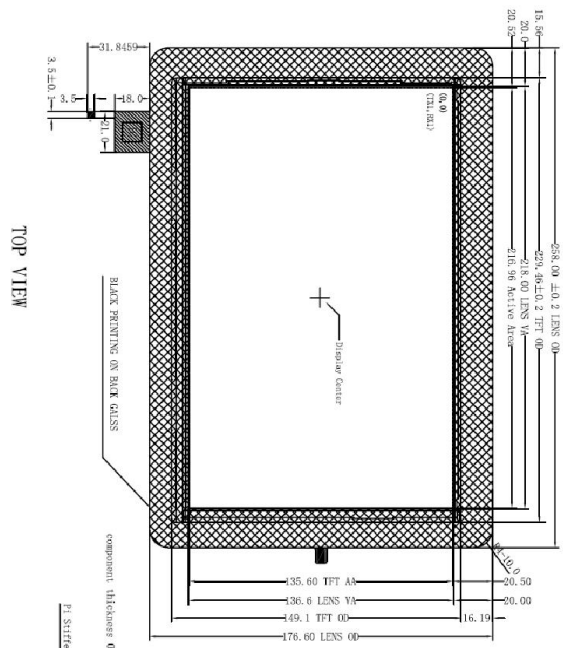
LCD
MIKROELEKTRONIK

Y TSA10WLAB-01-108C

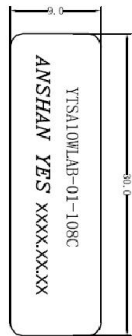
Date

08.06.2016

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1	Operating Voltage:	VDD=2.5V
2	Resolution:	1280*800RGB
3	Color:	16.7M
4	Interface:	LVDS
5	Display type:	Transmissive
6	Viewing Direction:	ALL
7	Operating Temp:	0°C~50°C
8	Storage Temp:	-20°C~80°C
9	Driver IC:	F156286(CTP)
10	Backlight:	



CTP PIN TABLE

1	2	3	4	5	6
VDD	RESET	INT	SDA	SCL	GND

TFT PIN TABLE

PIN NO	SYMBOL
1	VCOM
2	VDD
3	VDD
4	NC
5	NC
6	NC
7	GND
8	RS1107
9	RS1107
10	GND
11	RS1107
12	RS1107
13	GND
14	RS1107
15	RS1107
16	GND
17	RS1107
18	RS1107
19	GND
20	RS1107
21	RS1107
22	GND
23	NC
24	NC
25	GND
26	NC
27	LED+PWR
28	NC
29	AVDD
30	GND
31	LED-
32	NC
33	NC
34	NC
35	VGL
36	NC
37	CABC_EN
38	VBI
39	LED-
40	LED+

Yes Optoelectronics Co., Ltd.

No. Y TSA10WLAB-01-108C VER. 1

UNMARKED TOLERANCE ±0.2

Size: A4

Unit: mm

Scale: Free

Drw

Chk

App

NO	REVISION RECORD	DATE
1	Initial Version	08/16/2016