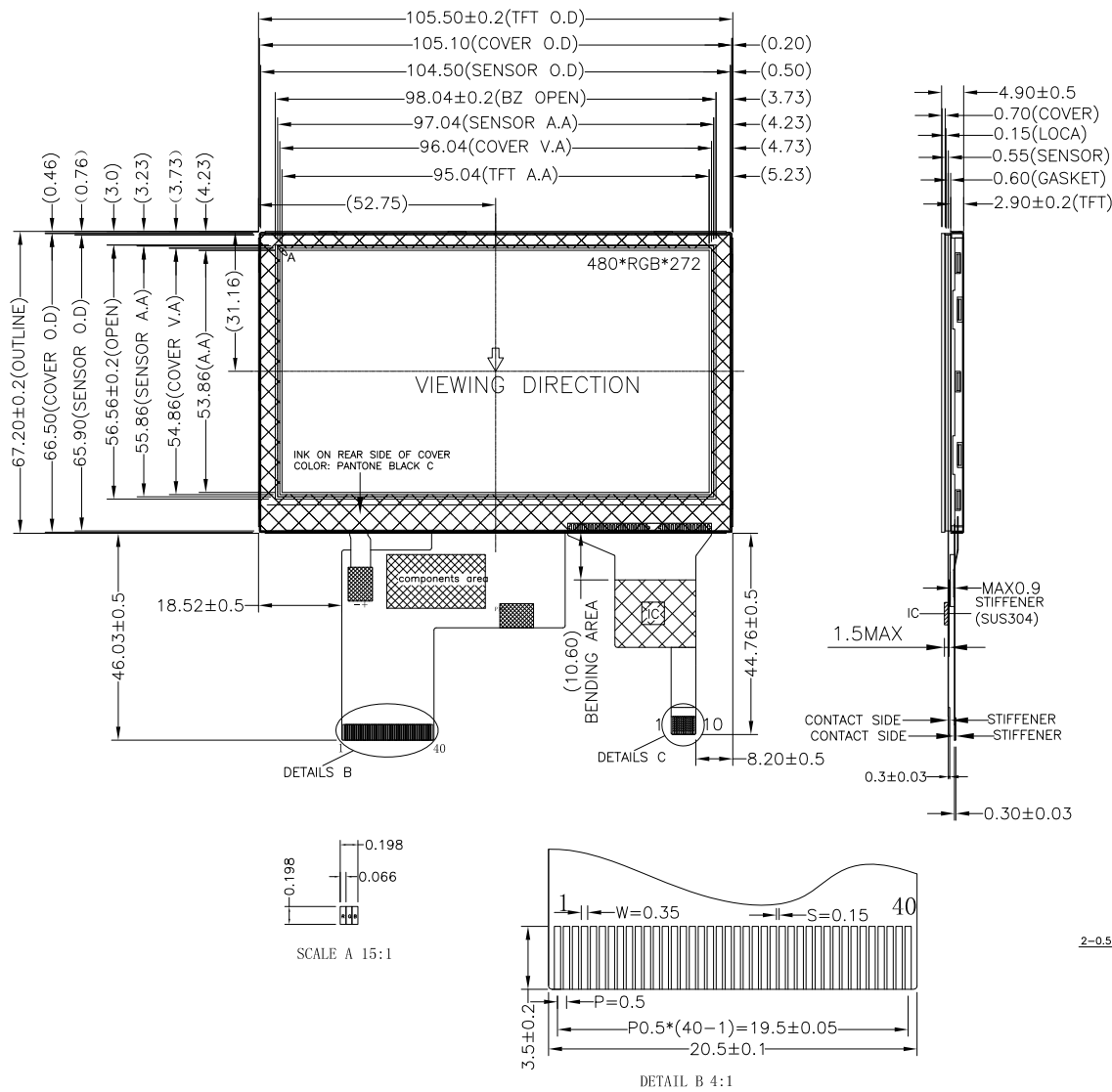


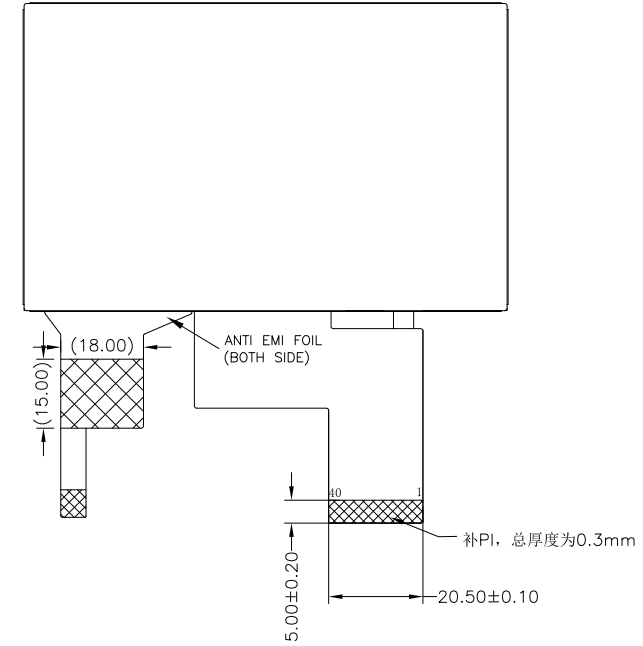


NOTES FOR TFT:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATION VOLTAGE: VDD=3.3V
3. VIEWING DIRECTION: 12 O'CLOCK.
4. IC DRIVER: ILI6480BQ
5. OPERATING TEMP: -20°C ~ 70°C.
6. STORAGE TEMP: -30°C ~ 80°C.
7. LED BACKLIGHT: 10-LED WHITE, If=40mA, Vf=16V.
8. SURFACE LUMINANCE: 460cd/m²(TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
10. GENERAL TOLERANCE: ±0.3.
11. RoHS COMPLIANT.

NOTES FOR CTP:

1. 4.3 INCH PROJECTIVE CAPACITIVE TOUCH PANEL.
2. OPERATION VOLTAGE: VDD=3.3V
3. COVER GLASS + SENSOR GLASS + FPCA.
4. RESOLUTION: 480 X 272 DOTS
5. IC DRIVER: FT5446DQS (SMT).
6. MULTI FINGER: UP TO 5.
7. HARDNESS OF COVER SURFACE: 7H.



背光电路图 (CIRCUIT DIAGRAM):



LCM I/O PINS:

PIN	Symbol
1	VLED-
2	VLED+
3	GND
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	DCLK
31	DISP
32	HSYN
33	VSNC
34	DE
35	IOVCC_HVDSL
36	GND
37	NC
38	NC
39	NC
40	NC

CTP I/O PINS:

PIN	Symbol
1	VSS
2	VDD
3	SCL
4	NC
5	SDA
6	NC
7	/RST
8	NC
9	/INT
10	VSS



MULTI-INNO TECHNOLOGY CO.,LTD.

DRAWN BY:	RITA	2016.08.29	SCALE : 1/1	MODULE P/N:
CHECKED BY:			UNIT:	MI0430H1T-7CP6
APPROVED BY:			mm	DESCRIPTION:
VERSION NO:	02			TFT MODULE

02	CORRECT CTP I/O PINS	2016.08.29
01	FIRST ISSUE	2016.06.29
VER.	REVISED DESCRIPTION	DATE