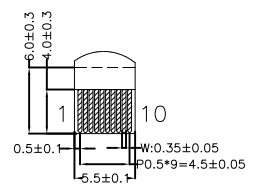


DETAIL A (SCALE 40:1)

NOTES FOR TFT:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE.
2. OPERATING VOLTAGE: VDD=3.3V.
3. VIEWING DIRECTION: 12 O'CLOCK.
4. DRIVER IC: HX8262+HX8678.
5. OPERATING TEMP.: -20°C ~ 70°C.
6. STORAGE TEMP.: -30°C ~ 80°C.
7. BACKLIGHT: 24-CHIP WHITE LED, If=160mA, Vf=9.6V.
8. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
9. SURFACE LUMINANCE: 425CD/㎡(TYP.).



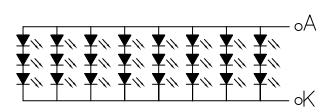
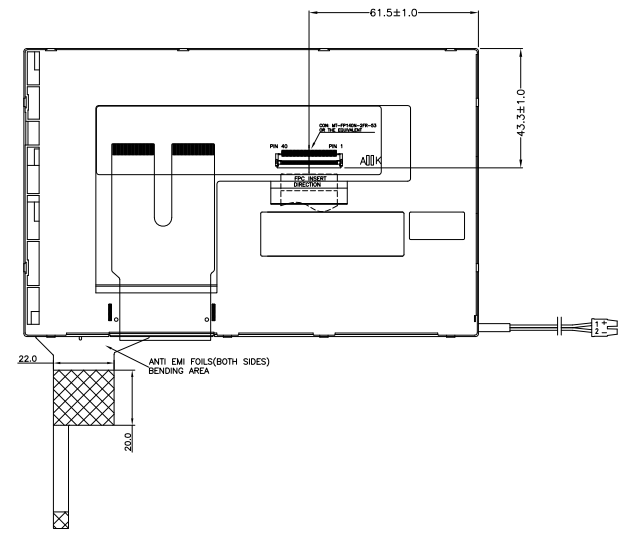
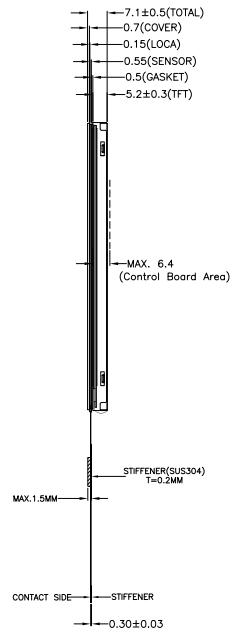
DETAIL B (SCALE 4:1)

NOTES FOR CTP:

1. 7.0INCH PROJECTIVE CAPACITIVE TOUCH PANEL.
2. OPERATING VOLTAGE: VDD=3.3V.
3. COVER GLASS + SENSOR GLASS + FPCA.
4. RESOLUTION: 800 X 480 DOTS.
5. IC DRIVER: FT5426 (SMT).
6. MULTI FINGER: UP TO 5.
7. HARDNESS OF COVER SURFACE: 7H.

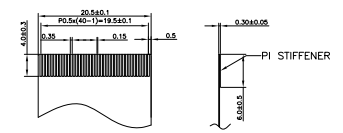
OTHERS:

1. GENERAL TOLERANCE: ±0.3mm.
2. ROHS COMPLIANT.



BACKLIGHT CIRCUIT DIAGRAM

CONNECTOR MATED FPC/FFC STYLE (SCALE 2:1)



PIN ASSIGNMENT FOR LCM	
PIN	SYMBOL
1	GND
2	GND
3	NC
4	VCC
5	VCC
6	VCC
7	VCC
8	NC
9	DE
10	GND
11	GND
12	GND
13	B5
14	B4
15	B3
16	GND
17	B2
18	B1
19	B0
20	GND
21	G5
22	G4
23	G3
24	GND
25	G2
26	G1
27	G0
28	GND
29	R5
30	R4
31	R3
32	GND
33	R2
34	R1
35	R0
36	GND
37	GND
38	DCLK
39	GND
40	GND

PIN ASSIGNMENT FOR CTP	
PIN	SYMBOL
1	VSS
2	VDD
3	SCL(SSEL)
4	NC(SCK)
5	SDA(MOSI)
6	NC(MISO)
7	RST
8	NC
9	INT
10	VSS

MULTI-INNO TECHNOLOGY CO.,LTD.

DRAWN BY:	RITA	20180309	SCALE : 1/1	MODULE P/N:
CHECKED BY:			UNIT:	MI0700AJT-38CP
APPROVED BY:			mm	DESCRIPTION:
VERSION NO:	01			TFT & CTP MODULE

01	FIRST ISSUE	RITA	2018.03.09
VER.	REVISED DESCRIPTION	REVISOR	DATE