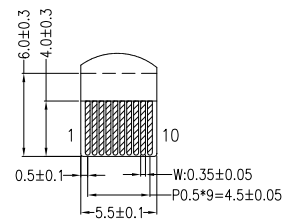
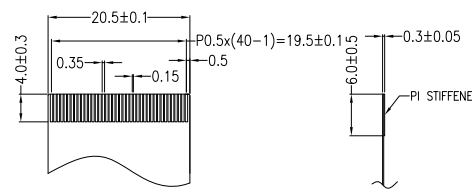


NOTES FOR CTP:

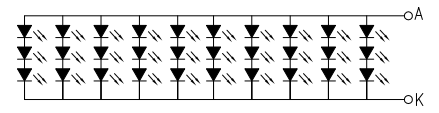
- 7.0 INCH PROJECTIVE CAPACITIVE TOUCH PANEL
- COVER GLASS + SENSOR GLASS + FPCA
- OPERATING VOLTAGE: VDD=3.3V
- DRIVER IC: FT5426 (SMT)
- RESOLUTION: 800*480
- MULTI FINGER: UP TO 5
- HARDNESS OF COVER SURFACE: 7H



DETAIL A (SCALE 4:1)



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



BACKLIGHT CIRCUIT DIAGRAM

NOTES FOR TFT:

- DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
- OPERATING VOLTAGE: VCC=3.3V (TYP.)
- VIEWING DIRECTION: 12 O'CLOCK
- DRIVER IC: HX8262 + HX8678
- LED BACKLIGHT: 30-CHIP WHITE LED, IF=225mA, VF=9.2V
- LED P/N: 01.JT.CB320ZB-B
- TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
- BEZEL MATERIAL: STAINLESS STEEL

NOTES FOR OTHERS:

- OPERATING TEMP.: -20°C ~ 70°C
- STORAGE TEMP.: -30°C ~ 80°C
- SURFACE LUMINANCE: 850 CD/M² (TYP.)
- GENERAL TOLERANCE: ±0.3MM
- ROHS COMPLIANT

PIN DESCRIPTION FOR TFT	
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 DESCRIPTION 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

Mit MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	CAROL 2015.12.24		MODULE P/N:
CHECKED BY:		SCALE : 1/1	MIO700AJT-5CP
APPROVED BY:		UNIT: mm	DESCRIPTION:
VERSION NO:	01	SHEET NO.: 1/1	TFT + CTP MODULE

01	FIRST ISSUE	CAROL	2015.12.24
VER.	REVISED DESCRIPTION	REVISER	DATE