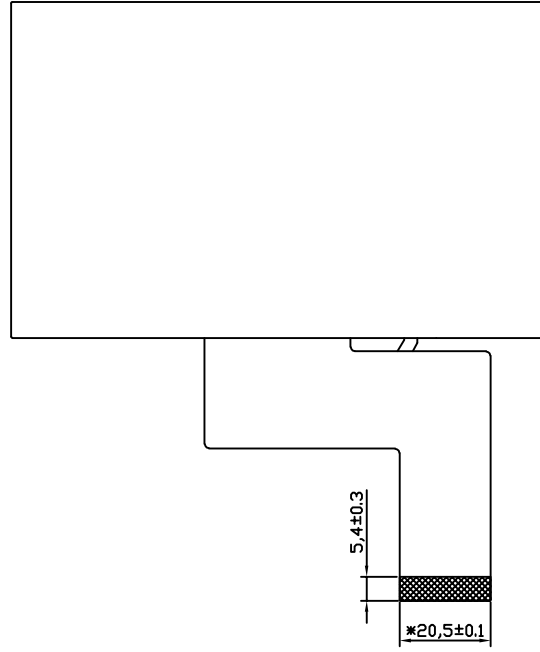
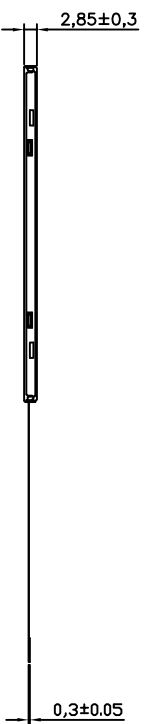
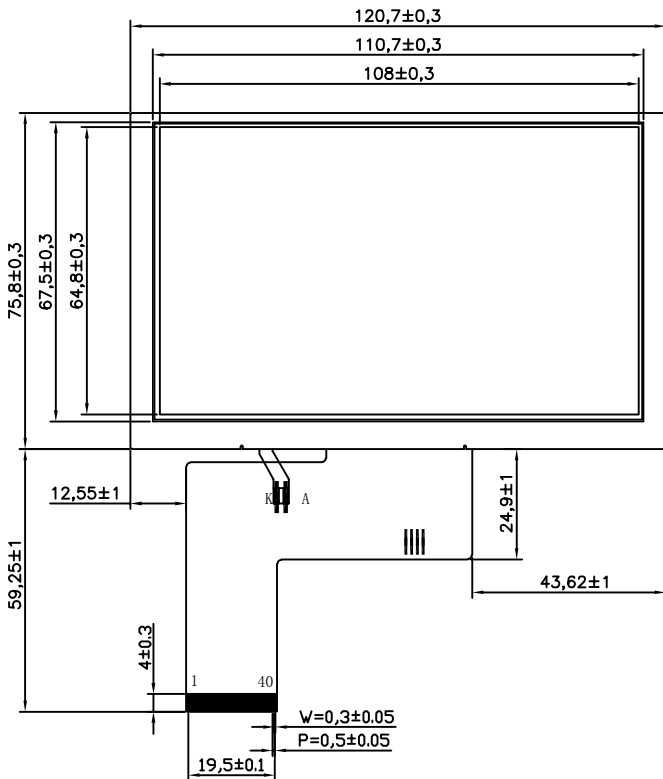


1 2 3 5 4 6 7 8

公差表

FIELD 尺寸范围	T—LERA—CES公差
0.00 - 0.50	±0.08
0.51 - 30.00	±0.10
30.01 - 60.00	±0.15
60.01 - 120.0	±0.20
120.0 -180.0	±0.30
180.0 -250.0	±0.30
Angle (角度)	±1°

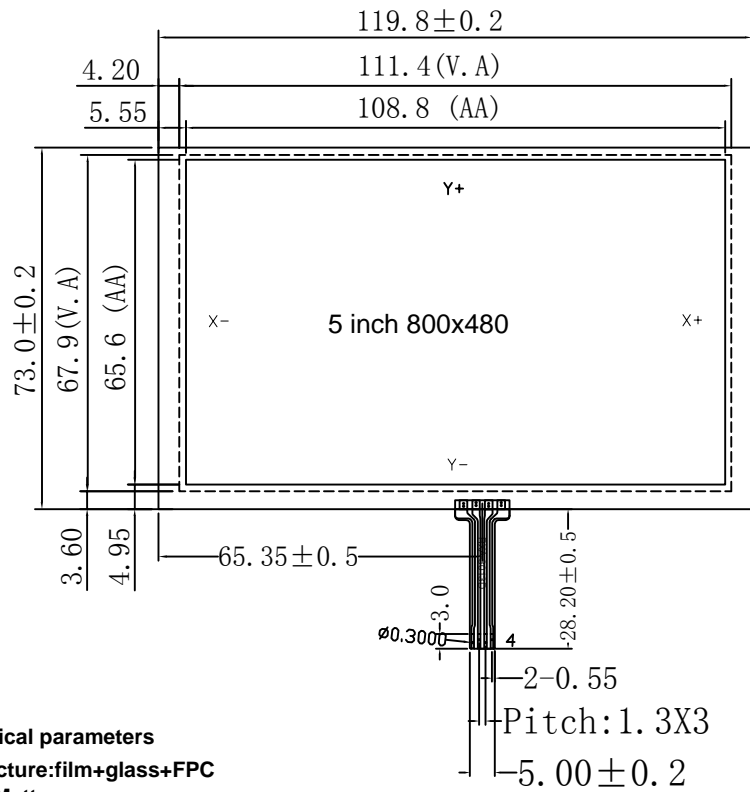


MX-B50HR40-TIS09FL				APPROVED BY 核准	CHECKED BY 審核	DRAWN BY 繪圖
		UNIT 單位	mm	MAXEN ELECTRONICS LIMITED		
DATE 日期						

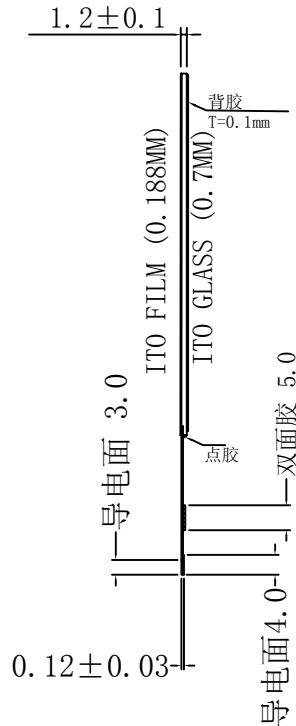
1 2 3 5 4 6 7 8

REV.	DESCRIPTION	DATE

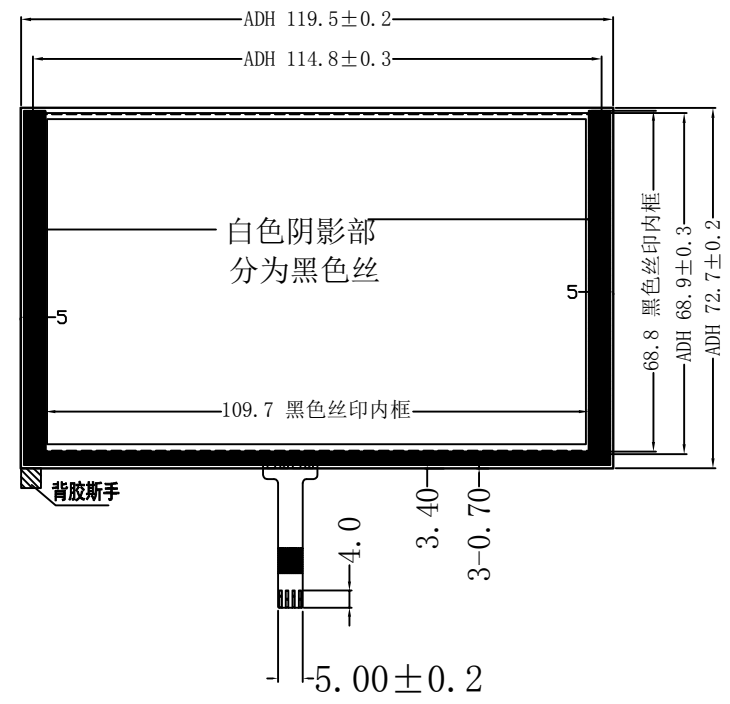
FRONT VIEW



SIDE VIEW

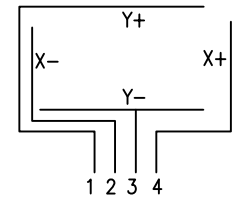


BACK VIEW



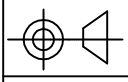
**Technical parameters**

- Structure: film+glass+FPC  
film: Matte  
glass: 500R / (0.7mm)  
tail: FPC (pitch=1.0mm), 18MM  
Total Thickness: 1.2 mm
- Circuit Level: DC5V 1mA
- Insulation Resistance > 20M R (25 V DC)
- Linearity  $\leq \pm 1.5\%$
- Transparency Rate: > 76%
- Operation Pressure: 50-120g
- Life time  $\geq 1,000,000$  times
- Pen scratch time  $\geq 30,000$  times
- Working Temp. -20 ~ +60 degree
- Storage Temp. : 30 ~ +70 degree
- 11.X: 150-900ohm Y: 150-900ohm



逻辑图

PIN	OUT
1	Y+
2	X-
3	Y-
4	X+

SCALE: 1 : 1 NOT TO SCALE		MAXEN ELECTRONICS LIMITED	
PAGE: 1 OF 2			
GENERAL TOL. 0.50mm	UNITS MM	MODEL NUMBER :  HCT-05002R	 PROJECTION CUSTOMER P/N : DATE: 2015-01-29
APPROVALS	DATE		
APP Mychan	2015-01-29		
CHK Amorll	2015-01-29		
DWN Amorll	2015-01-29		