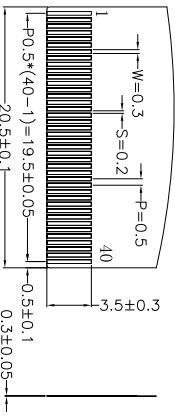
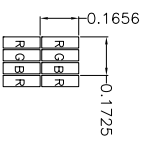
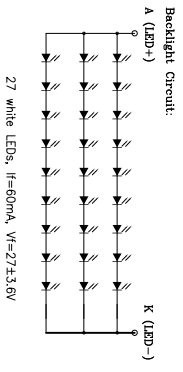


- NOTES:
1. GENERAL TOLERANCE: ±0.3
  2. ( ) REFERENCE DIMENSION
  3. REFERENCED DIMENSION: ( )
  4. REQUIREMENTS ON ENVIRONMENTAL PROTECTION: RoHS
- NOTE:  
WITH: PLEASE CHECK



DETAIL A

5:1



SHANTOU GOWORLD DISPLAY CO., LTD.  
Tel:0754-88192283 Fax:0754-86339619

DRAWN:

吴逸翔  
2018.10.24

CHECKED:

陈秀丹  
2018.10.24

APPROVED:

黄宏生  
2018.10.24

LCM NO: GWM/D15799-LCM/A

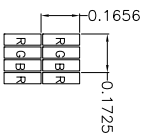
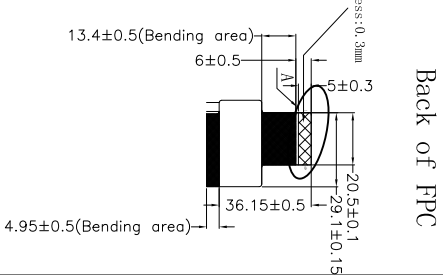
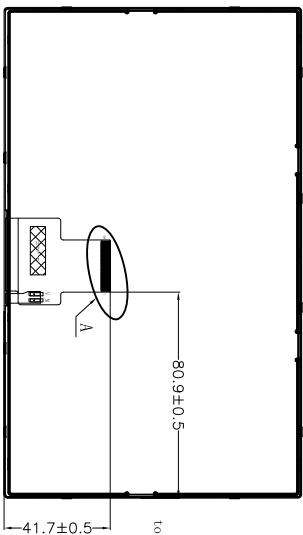
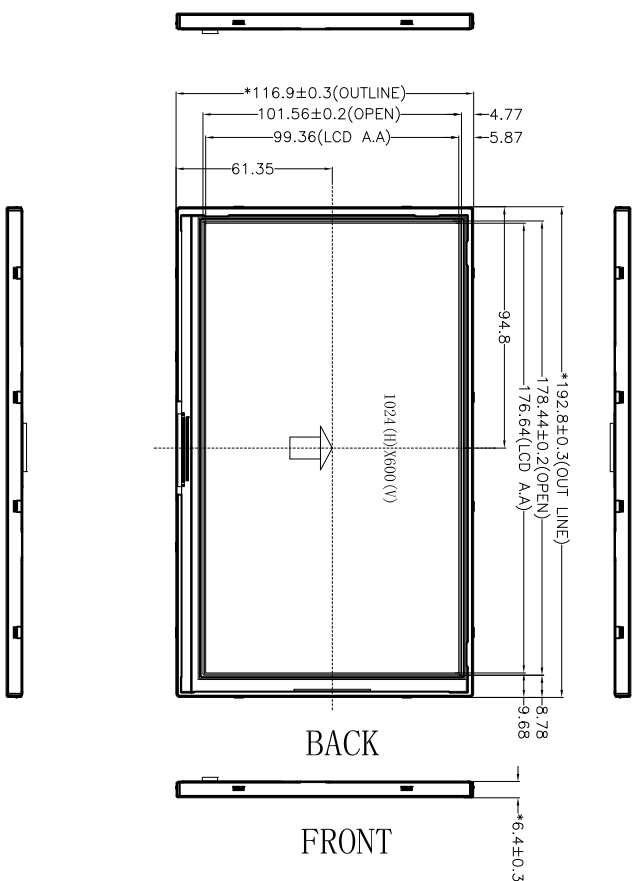
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DWG NO: ED-15799-LCM/A

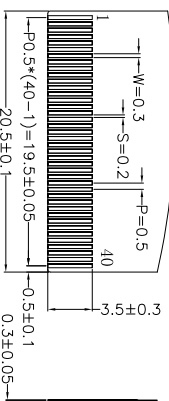
SHEET 1 OF 3

CUSTOMER APPROVAL:

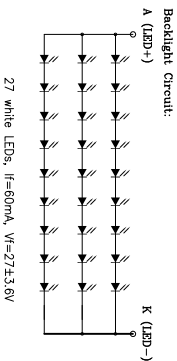
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- NOTES:
1. GENERAL TOLERANCE:  $\pm 0.3$
  2. ( ) REFERENCE DIMENSION
  3. REFERENCED DIMENSION: ( )
  4. REQUIREMENTS ON ENVIRONMENTAL PROTECTION: RoHS



DETAIL A  
5:1



SHANTOU GOWORLD DISPLAY CO., LTD.  
Tel:0754-88192283 Fax:0754-86339619

DRAWN:

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2018.10.24

CHECKED:

陈秀丹  
2018.10.24

APPROVED:

黄宏生  
2018.10.24

LCM NO: GWM/D15799-LCM/A

Rev: 00

UNITS: mm

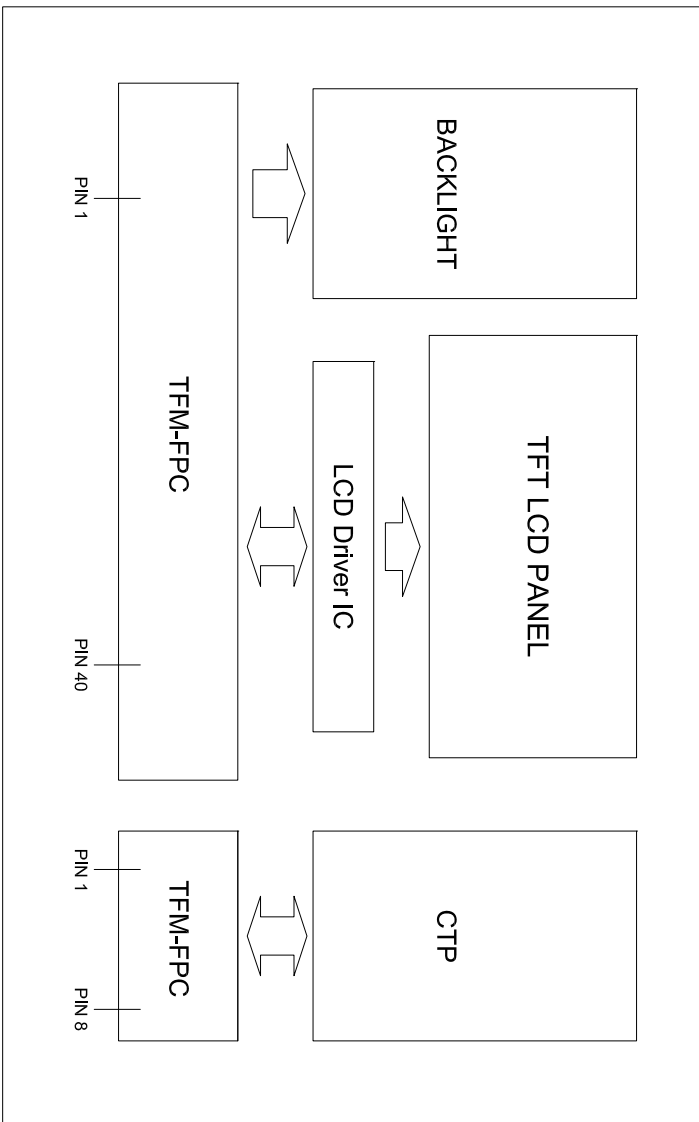
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SHEET 2 OF 3

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Block Diagram:



Display Type	TFT
Viewing Angle	TRANSMISSIVE POSITIVE
Digital power	VDD=3.3V
Operating Temperature	-20°C TO 70°C
Storage Temperature	-30°C TO 80°C
Interface	LVDS



CTPM Pins Description:

PIN	NAME
1	AVDD
2	DVDD
3	RST
4	SCL
5	SDA
6	INT
7	GND
8	GND

TFM Pins Description:

NO.	SYMBOL	NO.	SYMBOL
1	VCOM	32	LED-
2	VDD	33	L/R
3	VDD	34	U/D
4	NC	35	VGL
5	Reset	36	CABCENT1
6	STBYB	37	CABCENT0
7	GND	38	VGH
8	RXIN0-	39	LED+
9	RXIN0+	40	LED+
10	GND		
11	RXIN1-		
12	RXIN1+		
13	GND		
14	RXIN2-		
15	RXIN2+		
16	GND		
17	RXCIN-		
18	RXCIN+		
19	GND		
20	RXIN3-		
21	RXIN3+		
22	GND		
23	NC		
24	NC		
25	GND		
26	NC		
27	DIM0		
28	SELB		
29	AVDD		
30	GND		
31	LED-		

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2018.10.24

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Tel:0754-88192283 Fax:0754-86339619

DRAWN:

林挺  
2018.10.24

CHECKED:

黄宏生  
2018.10.24

APPROVED:

黄宏生  
2018.10.24

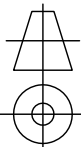
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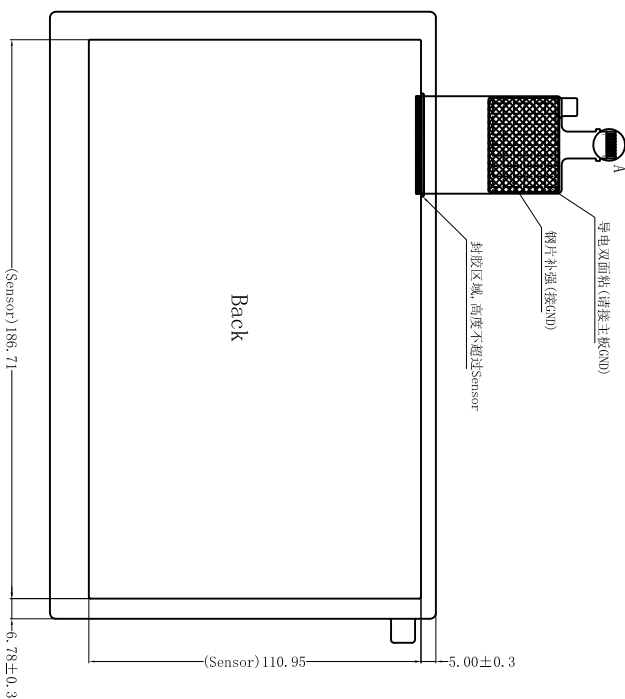
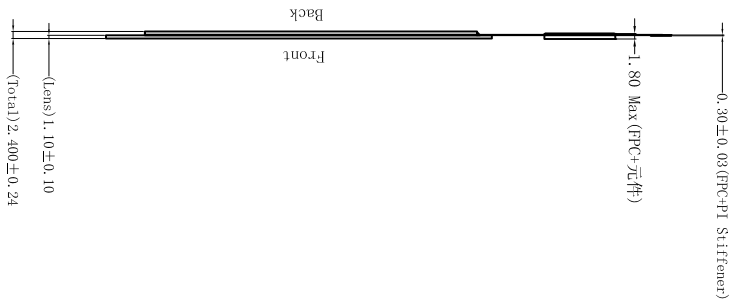
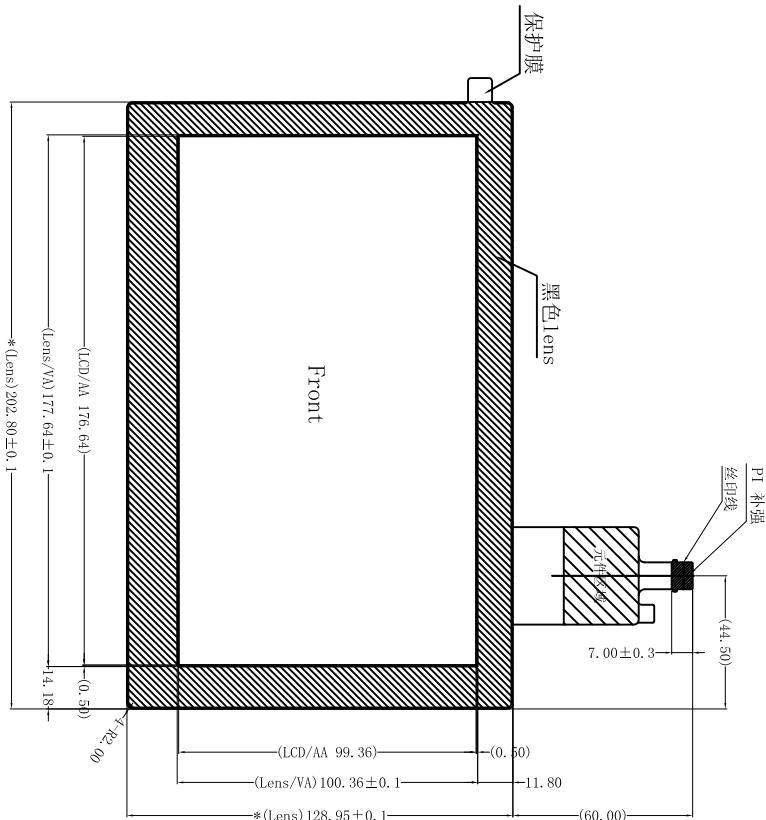
Rev: 00

UNITS: mm

DWG NO: ED-15799-LCM/A

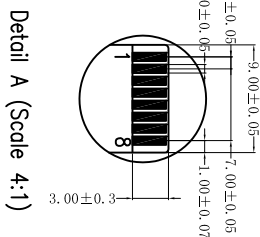
SHEET 3 OF 3





FPC Pin Description:

PIN	NAME
1	AVDD
2	DVDD
3	RST
4	SCL
5	SDA
6	INT
7	GND
8	GND



Detail A (Scale 4:1)

IC: Aml mXT1449TD-A1  
 VDD=3.3V±0.10V  
 工作温度: -20~70° C, 存储温度: -30~80° C  
 带\*为关键尺寸,带()为参考尺寸  
 未标注尺寸公差: ±0.20mm



SHANTOU GOWORLD DISPLAY CO., LTD.

Tel: 0754-88192283 Fax: 0754-86339619

DRAWN:

陈勤坤

CHECKED:

游荣鑫

APPROVED:

郑清交

2017.01.03 2017.01.03

A00: 首版。(14217Sensor)

LCM NO: GWTC15798-CTPM/A

Rev: 00

UNITS: mm

DWG NO: ED-15798-CTPM/A

SHEET 1 OF 1



CUSTOMER APPROVAL: