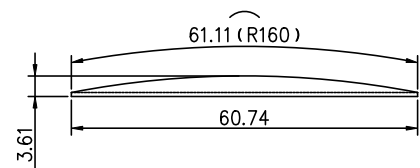


Ordinal	Modify content description	Cartographer	
1			
2			



60.74±0.2 (COVER OD)

4.15

52.44±0.2 (COVER VA)

51.84 (TFT AA)

101.25±0.2 (COVER OD)

87.00±0.2 (COVER VA)

86.40 (TFT AA)

3.97" TFT

480*RGB*800dots

ALL VIEWING DIRECTION

10.15

8.60

EMI

CONNECTOR :

14 5804 040 020 829 +

5.60

10.81

1

9

IC

6.40±0.2 (TOTAL)

3.61±0.1 (COVER)

0.45±0.05 (sensor)

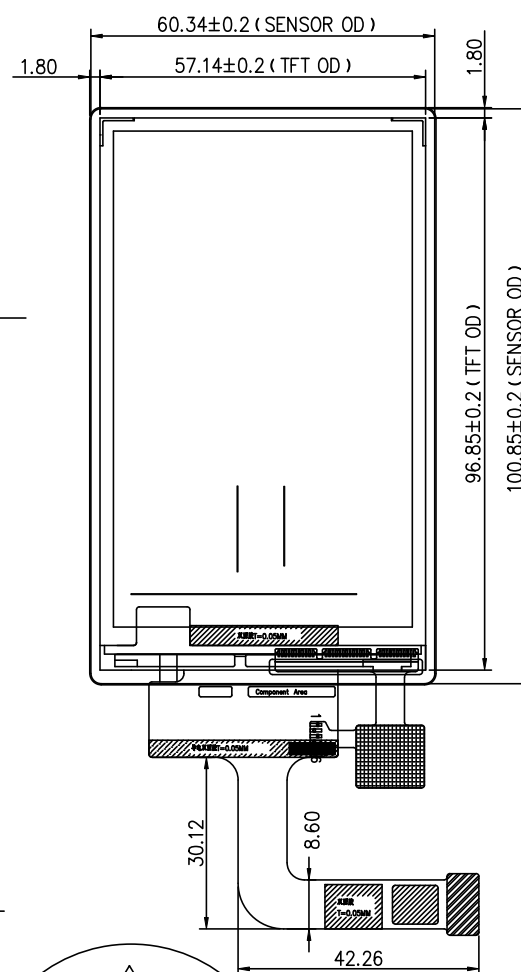
0.175 (OCR)

2.16±0.1(TFT)

1.89 (Connector) MAX

PIN(LED-A1) PIN(LED-K1)
PIN(LED-A2) PIN(LED-K2)

$IF=40mA, VF=11.2V \sim 12.8V$



PIN	PIN Name
1	NC
2	NC
3	NC
4	NC
5	NC
6	NC
7	GND
8	GND
9	LED-A
10	LED-K
11	VCC 2.8
12	IOVCC1.8
13	MIPI_D1N
14	MIPI_D1P
15	GND
16	MIPI_D0N
17	MIPI_D0P
18	GND
19	CLKN
20	CLKP
21	GND
22	Reset
23	LCD_ID
24	NC
25	PWM
26	GND
27	GND
28	GPIO 1.8V
29	NC
30	GND
31	TP-VCC3.3 V
32	TP-RST3.3 V
33	TP-INT3.3 V
34	TP-SCL3.3 V
35	TP-SDA3.3 V
36	GND
37	NC
38	NC
39	NC
40	NC

LCM ID CIRCUIT:
10VCC1.8V

R1=47K

R2=NC

GND



杭州宏梟科技有限公司
GraHowlet Technology CO.,Ltd

Model	HX0401805			view direction		Unit	MM
Version	V1.0	Designer	LU0	Date	2018-12-28	Edition	A1
Customer		Approved		Date		Proportion	1:1