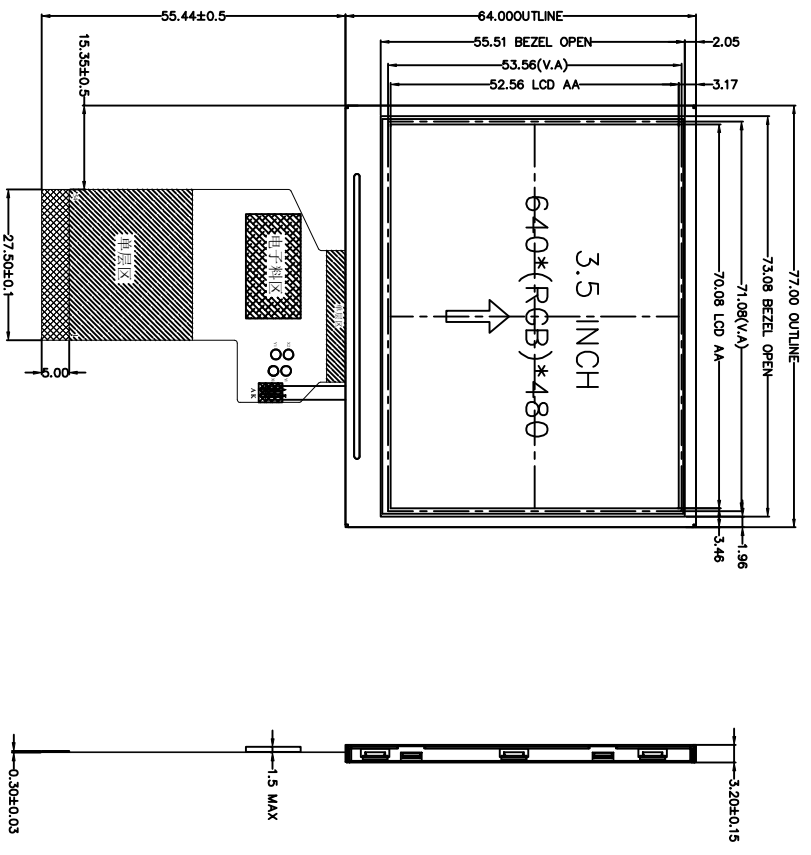


Rev:	Revision content description	Date
V0	First issue	2021.09.25



- NOTES:
1. DISPLAY MODE: 3.5 TFT LCD, Transmissive
 2. DRIVER IC: HX8238D
 3. VIEWING DIRECTION: 6 0° CLOCK
 4. BACKLIGHT: 6 CHIP-WHITE LED, IF=20mA, VF=19.2V.
 5. OPERATING TEMPERATURE: -30° C TO 80° C
STORAGE TEMPERATURE: -30° C TO 80° C
 6. GENERAL TOLERANCE: ±0.20

CIRCUIT DIAGRAM
LED: 6 DIES

PIN DESCRIPTION

1	LEDK	29	R1
2	LEDK	30	R2
3	LEDA	31	R3
4	LEDA	32	R4
5	YU	33	R5
6	XR	34	R6
7	SD0/NC	35	R7
8	RESET	36	HSYNC
9	OS/NC	37	VSYNC
10	SQL/NC	38	CLK
11	SD1/NC	39	NC
12	B0	40	NC
13	B1	41	VCC
14	B2	42	VCC
15	B3	43	YD
16	B4	44	XL
17	B5	45	NC
18	B6	46	NC
19	B7	47	NC
20	G0	48	SEL2
21	G1	49	SEL1
22	G2	50	SEL0
23	G3	51	NC
24	G4	52	DEN
25	G5	53	GND
26	G6	54	GND
27	G7		
28	R0		

CUSTOMER APPROVE

SHENZHEN HONSEAN SMART DISPLAY TECHNOLOGY CO.,LTD

深圳市弘盛智能科技有限公司

PRODUCT NO. HS035CH54T04N-LCM

FILE NAME LCM

REV V0

TOLERANCE: DECIMAL X.X ±.30 X.XX ±.20 AVG ± 1/4"

DESIGNED: ZMY

CHECKED:

VERIFIED:

APPROVED:

NOT IN SCALE

UNIT:mm

SHEET: 1/1