



1	LEDK
2	LEDA
3	GND
4	VCC
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	CLK
31	DISP
32	HSYNC
33	VSYNC
34	DEN
35	NC
36	GND
37	XR
38	YD
39	XL
40	YU

NOTES:  
 1. GENERAL TOLERANCE:  $\pm 0.2$   
 2. ( ) REFERENCE DIMENSION  
 3. Important dimension: ①~⑩

LCD Type	5.0" TFT, Transmissive
	Normally black
Resolution	800(RGB)*480
View Direction	All O'CLOCK
LCD Driver IC	ST7262
Color Depth	16.7M
Interface Types	RGB24-bit
Operating voltage	3.3V
TP/Lens	Without
Backlight LEDs	18 LEDs, 60mA, 18.6V
Surface luminance	450~500 cd/m <sup>2</sup>
Operating temperature	-30 °C~80 °C
Storage temperature	-30 °C~80 °C

版本 (Version)	变更记录 (Revise History)	日期 (Date)	设计 (DESIGN)	Hcr
A0	Initial release	2020.7.1	审核 (CHECKED)	Aron
			批准 (APPROVED)	Aron
			客户承认 (CUSTOMER APPROVAL)	

**TSD 一 众 显 示**  
**TEAM SOURCE DISPLAY**

TITLE: LCM  
 Drawing No. TST050WVBS-64

页面 (Page) 1 / 1  
 单位 (Unit) mm  
 比例 (SCALE) 1 : 1  
 角度 (Angle)