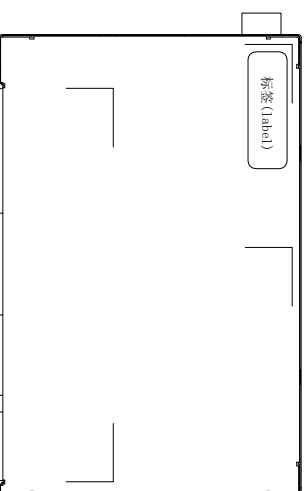
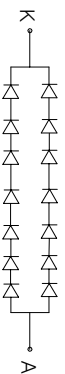


Eye

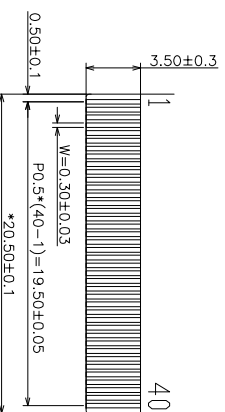
Contact side



Pin Name	Pin Name
1	VLED-
2	VLED+
3	GND
4	VDD
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	R0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	DCLK
31	DISP
32	Hsync
33	Vsync
34	DE
35	NC
36	GND
37	XR
38	YD
39	YL
40	YU



CURRENT: IF=20mA=40mA, 22.4V (REF.)



DETAIL "A" (4:1)

<b>LCD type</b>	5.0" TFT, Transmissive, Normally white, TN
<b>Resolution</b>	800 (RGB) * 480
<b>View direction</b>	12 o'clock
<b>Driver IC</b>	HX8264D-HX8664B
<b>Color Depth</b>	16.7M
<b>Interface Types</b>	TTL (RGB-2bit/1)
<b>Operating voltage</b>	3.3V
<b>TP/Lens</b>	Without
<b>Backlight LEDs</b>	14LEDs
<b>Surface luminance</b>	450lm/m, 500cp/cd/m <sup>2</sup>
<b>Operating temperature</b>	-30 °C ~ 80 °C
<b>Storage temperature</b>	-40 °C ~ 85 °C
<b>Storage Humidity</b>	60% C, 90% max

版本 (Version)	变更记录 (Change History)	日期 (Date)	视角 (View):	比例 (Proportion):	设计 (DESIGN)	审核 (AUDITING)	批准 (APPROVED)
V1	Initial Release	Nov-22-2018	MM	Unnoted tolerance			
V2				±0.2			
V3							

**东莞市一众显示科技有限公司**  
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