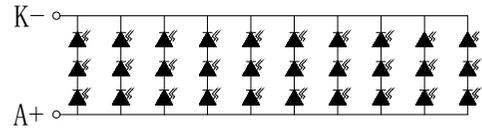


LCM PIN Definition

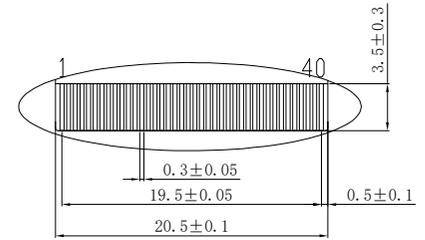
1	LEDK	21	B0
2	LEDA	22	B1
3	GND	23	B2
4	VDD	24	B3
5	R0	25	B4
6	R1	26	B5
7	R2	27	B6
8	R3	28	B7
9	R4	29	GND
10	R5	30	CLK
11	R6	31	DISP
12	R7	32	HSYNC
13	G0	33	VSYNC
14	G1	34	DE
15	G2	35	NC
16	G3	36	GND
17	G4	37	XR
18	G5	38	YD
19	G6	39	XL
20	G7	40	YU

PI and FPC thickness: 0.3±0.05

compenet area thickness: 1.5max



CURRENT IF=20*10=200mA, 9.6V (REF.)



DETAIL "A" (4:1)

LCD Type	7.0" TFT, Transmissive, Normally white, TN
Resolution	800(RGB)*480
View Direction	6 O'clock
Driver IC	EK9716BD/BD3&EK73002ACGB
Color Depth	16.7M
Interface Types	TTL(RGB-24bit)
Operating voltage	3.3V
TP/Lens	With RTP
Backlight LEDs	30 LEDs, 200mA, 9.6V
Surface luminance	600 min 650 typ(cd/m2)
Operating temperature	-20 °C ~ 70 °C
Storage Temperature	-30 °C ~ 80 °C
Storage Humidity	60°C 90% max

"Need to pay attention to		the key size with *				东莞市一众显示科技有限公司 DONG GUAN TEAM SOURCE DISPLAY TECH. CO, LTD.			
版本 (Version)	变更记录 (Change History)	日期 (Date)	视角 (View):	比例 (Proportion):	1 : 1	设计 (DESIGN)	审核 (AUDITING)	批准 (APPROVED)	
V1	INITIAL RELEASE	Jul-17-2018	单位 (Unit):	M M	Unnoted tolerance:	±0.2			
V2			产品型号 (Product Type):	TST070WVBE-33P					
V3			版本 (Version):	V1					