

REV.	DESCRIPTION	BY	DATE
-	RELEASED	M.L	06/08/04
A	ECO#041006	M.L	10/15/04
B	ECO#041208	M.L	12/27/04

DF11G-16DP-2V(20)

CONNECTOR PINOUT	PIN#	SYMBOL
	1	F4T
	2	F4P
	3	F3T
	4	F3P
	5	F2T
	6	F2P
	7	F1T
	8	F1P
	9	GPIO(2)
	10	GPIO(3)
	11	GPIO(0)
	12	GPIO(1)
	13	DSOW
	14	XRES
	15	Vss(0V)
	16	VDD(+5V)

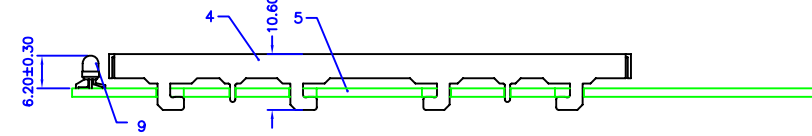
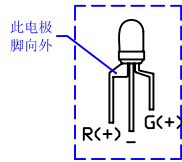
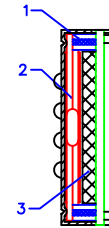
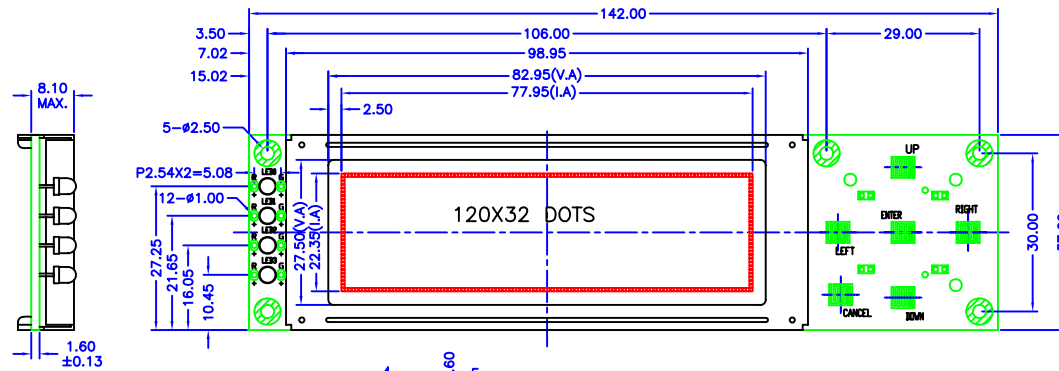
DF11G-18DP-2V(20)

CONNECTOR PINOUT	PIN#	SYMBOL
	1	Port_3_0_LG0
	2	Port_4_0
	3	Port_3_1_LR0
	4	Port_4_1
	5	Port_3_2_LG1
	6	Port_4_2
	7	Port_3_3_LR1
	8	Port_4_3
	9	Port_3_4_LG2
	10	Port_4_4
	11	Port_3_5_LR2
	12	Port_4_5
	13	Port_3_6_LG3
	14	Port_4_6
	15	Port_3_7_LR3
	16	Port_4_7
	17	GND(0V)
	18	VDD (+5V)

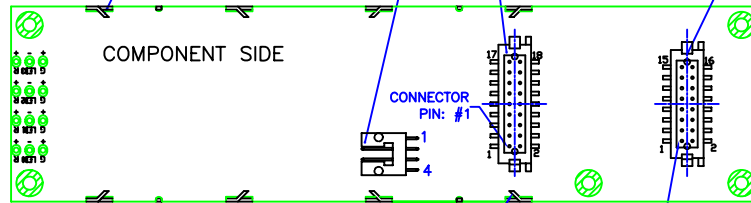
USB (FCI 95000-004)

1	V CC
2	USBDM
3	USBDP
4	V SS

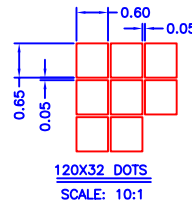
9		发光二极管	4	BT-H603W-30	混色灯
8		CONNECTOR(Mail)	1	DF11G-16DP-2V(20)	HIROSE CO,LTD
7		CONNECTOR(Mail)	1	DF11G-18DP-2V(20)	HIROSE CO,LTD
6		USB	1	FCI 95000-004	
5	4507 PCB	PCB ASSEMBLY	1	FR4	2 LAYERS BOARD
4	4507 BZL	BEZEL	1	COLD ROLLED STEEL	
3	4507 LED-2	SUPER Y-G BACKLIGHT	1	EDGE BACKLIGHT	
	4507 LED-1	WHITE BACKLIGHT	1	EDGE BACKLIGHT	
2	4507 LCD	LCD DISPLAY	1		
1	4507 ZBR	ZEBRA	2		
Item	Drawing No.	Name	Qty.	Spec/Material	Notes



Solder fast to ground
(上锡焊牢、接地)



Solder fast to Ground
(上锡焊牢、接地)



NOTES:

1. ALL DIMENSIONS ARE mm.
2. REFER TO MODULE PRODUCT SPECIFICATIONS FOR SPECIFIC CONFIGURATIONS AND BILL OF MATERIALS.
3. DRIVE METHOD: 1/32 DUTY; 1/6.7BIAS
4. CONNECTOR: ZEBRA
5. 模块装配完成后,需保证扭转变形后的扣板(BEZEL)扣脚不超出PCB板的边缘,以满足客户的整机装配要求。

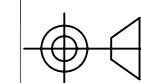
TOLERANCE		
>0~6	±0.10	>120~300 ±0.50
>6~30	±0.20	>300~500 ±0.80
>30~120	±0.30	>500 ±1.20
// ⊥ ◎ ±0.10; ANGLE: ±3.0°		

REV: B
SHEET: 1 OF 1
SCALE: N.T.S.
UNITS: MM
APPROVALS
DATE: Dec-27
DWN M.L
CHK
APP



广州市龙宇电子有限公司
Kingtronics Display Technologies Ltd., Co.

DRAWING NO:
4507MOD



MODEL NUMBER :
KC4507
DATE:
27-Dec-2004

DO NOT SCALE THIS DRAWING. PROJECTION