



Backlight LED Circuit
3*13=39EA If=260mA

PIN	SYMBOL	PIN	FUNCTION
1	NC	11	Rxin1-
2	VDD	12	Rxin1+
3	VDD	13	GND
4	NC	14	Rxin2-
5	REST	15	Rxin2+
6	STBYB	16	GND
7	GND	17	RxCLK-
8	Rxin0-	18	RxCLK+
9	Rxin0+	19	GND
10	GND	20	Rxin3-
11	Rxin1-	21	Rxin3+
12	Rxin1+	22	GND
13	GND	23	NC
14	Rxin2-	24	NC
15	Rxin2+	25	GND
16	GND	26	NC
17	RxCLK-	27	DIM0/NC
18	RxCLK+	28	SEL B
19	GND	29	NC
20	Rxin3-	30	GND
21	Rxin3+	31	NC
22	GND	32	NC
23	NC	33	L/R
24	NC	34	U/D
25	GND	35	NC
26	NC	36	CABCEN1/NC
27	DIM0/NC	37	CABCEN0/NC
28	SEL B	38	NC
29	NC	39	NC
30	GND	40	NC
31	NC		
32	NC		
33	L/R		
34	U/D		
35	NC		
36	CABCEN1/NC		
37	CABCEN0/NC		
38	NC		
39	NC		
40	NC		

TP Pin NAME

Pin 1	GND
Pin 2	SCL
Pin 3	RST
Pin 4	SDA
Pin 5	INT
Pin 6	VCC_3.3

NOTES:

1. DISPLAY TYPE: TFT
2. VIEWING DIRECTION: 12:00
3. LCD DRIVE IC: Source HX8282/HX8696
4. POLARIZER MODE: TRANSMISSIVE/POSITIVE
5. VDD : 3.3V
6. DRIVE IC OF CTP: FT5526
7. OPERATING TEMP: -20° C~+70° C
8. STORAGE TEMP: -30° C~+80° C
9. UNMARKER TOLERANCE: ±0.20
UNMARKED FILLET RADIUS: R=0.50
10. REQUIREMENTS ON ENVIRONMENTAL PROTECTION: RoHS

DLC Display Co., Limited

www.dlcdisplay.com

DRAWN BY:	TITLE: DLC1010LZG-T-1	
CHECKED BY:	DWG NO:	
APPROVED BY:	DWG NAME:	UNIT: mm
CONFIRMED BY:	SHEET NO: OF	