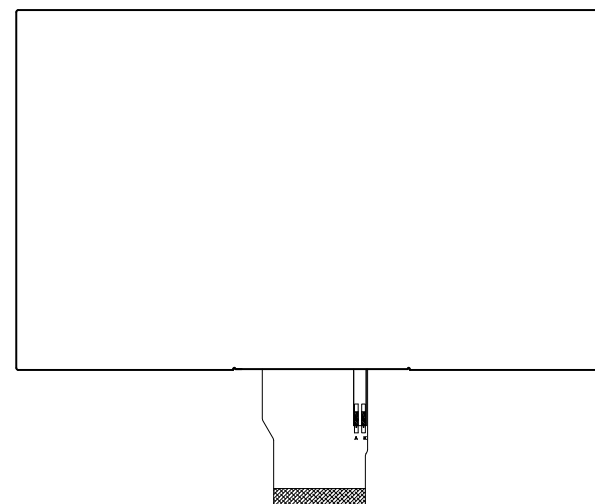


BACKLIGHT CIRCUIT DIAGRAM

PIN ASSIGNMENT			
NO.	SYMBOL	NO.	SYMBOL
1	LEDA	26	G1
2	LEDA	27	G0
3	LEDK	28	R7
4	LEDK	29	R6
5	GND	30	R5
6	VCOM	31	R4
7	DVDD	32	R3
8	MODE	33	R2
9	DE	34	R1
10	VS	35	R0
11	HS	36	GND
12	B7	37	DCLK
13	B6	38	GND
14	B5	39	L/R
15	B4	40	U/D
16	B3	41	VGH
17	B2	42	VGL
18	B1	43	AVDD
19	B0	44	RESET
20	G7	45	NC
21	G6	46	VCOM
22	G5	47	DITHB
23	G4	48	GND
24	G3	49	NC
25	G2	50	NC

1. DISPLAY TYPE: TFT/TRANSMISSIVE/NORMALLY BLACK
2. OPERATING VOLTAGE: DVDD=3.3V(TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: HX8282A11+HX8696
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. BACKLIGHT: 7-CHIP WHITE LED, IF=180mA, VF=8.7V~9.9V
8. SURFACE LUMINANCE: 400CD/M²(TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. GENERAL TOLERANCE: ±0.3mm
11. ROHS COMPLIANT

02	CORRECT THE SIZE OF PIXEL PITCH	RITA	2019.06.17
01	FIRST ISSUE	RITA	2019.04.28
VER.	REVISED DESCRIPTION	REVISER	DATE

 MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	RITA	2019.04.28	SCALE : 1/1
CHECKED BY:			UNIT: mm
APPROVED BY:			MODULE P/N: MIO700BNT-1 DESCRIPTION: TFT MODULE
VERSION NO:	02		