



PIN ASSIGNMENT	
PIN	SYMBOL
1	NC(GND)
2	C2P
3	C2N
4	C1P
5	C1N
6	VBAT
7	NC
8	VSS
9	VDD
10	BS0
11	BS1
12	BS2
13	CS#
14	RES#
15	D/C#
16	R/W#
17	E/RD#
18	D0
19	D1
20	D2
21	D3
22	D4
23	D5
24	D6
25	D7
26	IREF
27	VCOMH
28	VCC
29	VLSS
30	NC(GND)

NOTES:

- COLOR: WHITE
- OPERATING VOLTAGE: VDD=2.8V (TYP.)
- DRIVE DUTY: 1/64
- DRIVER IC: ST7315
- OPERATING TEMP: -40°C ~ 70°C
- STORAGE TEMP: -40°C ~ 85°C
- INTERFACE: IIC, 8-BIT 68XX/80XX PARALLEL, 3-/4-WIRE SPI
- UNMARKED TOLERANCE: ±0.3MM
- ROHS COMPLIANT

MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	TUFFY		MODULE P/N:
CHECKED BY:		SCALE : 1/1	MI12864ARO-W1
APPROVED BY:		UNIT: mm	DESCRIPTION:
VER.	REVISED DESCRIPTION	REVISER	DATE
01	FIRST ISSUE	TUFFY	2025.08.07
VERSION NO:	01	SHEET NO:	1/1
			OLED MODULE