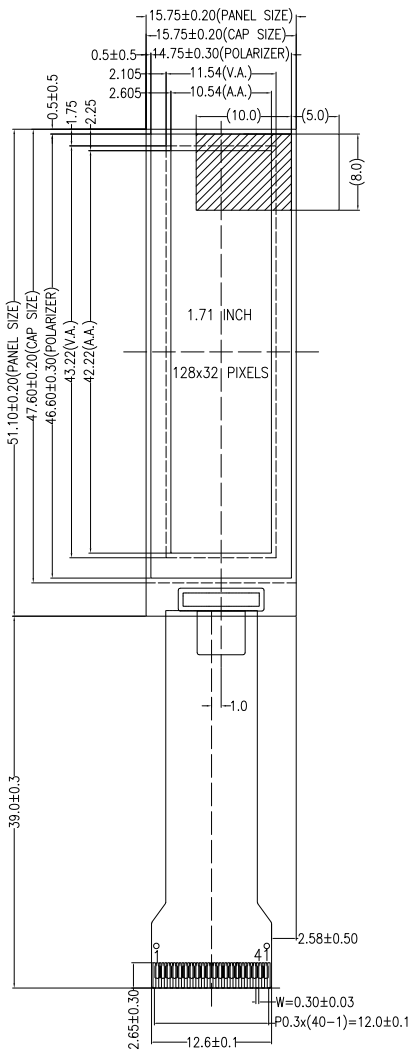

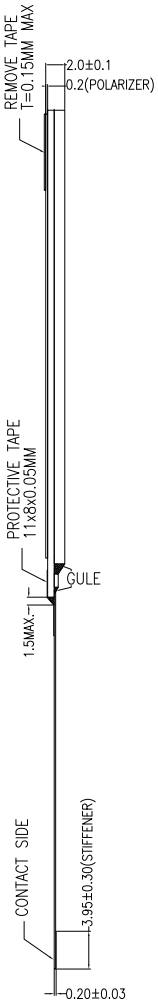

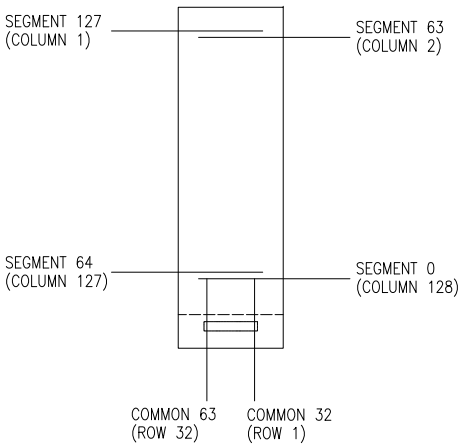

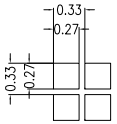

PIXEL DETAIL
SCALE (10:1)

PIN ASSIGNMENT	
PIN	SYMBOL
1	ATP0
2	ATP1
3	ATP2
4	ATP3
5	VCI
6	VSS
7	VCC
8	VCOMH
9	VSL
10	VLSS
11	DCDCEN0
12	DCDCEN1
13	VDD
14	VSS
15	FR
16	DCS#
17	TCS#
18	RES#
19	TRES#
20	D/C#
21	IRQ
22	TD0
23	TD1
24	TD2
25	D0
26	D1
27	D2
28	VLL
29	D4
30	D5
31	D6
32	D7
33	BS1
34	BS3
35	VDD
36	VSS
37	VLSS
38	VSL
39	IREF
40	VCOMH
41	VCC

NOTES:

1. COLOR: WHITE
2. OPERATING VOLTAGE: VDD=3.0V (TYP.)
3. DRIVE DUTY: 1/32
4. DRIVER IC: SSD7317
5. OPERATING TEMP: −40°C ~ 70°C
6. STORAGE TEMP: −40°C ~ 85°C
7. OLED INTERFACE: SPI
8. TOUCH INTERFACE: SPI, IIC
9. UNMARKED TOLERANCE: ±0.2MM
10. ROHS COMPLIANT
11. THE TOTAL THICKNESS (2.1 MAX.) IS WITHOUT POLARIZER PROTECTIVE FILM & REMOVE TAPE. THE ACTUAL ASSEMBLED TOTAL THICKNESS WITH ABOVE MATERIALS SHOULD BE 2.35MAX.

MULTI-INNO TECHNOLOGY CO., LTD.

				DRAWN BY:	RITA		MODULE P/N: MI12832Z0-W
				CHECKED BY:		SCALE : 1/1	
01	FIRST ISSUE	RITA	2025.05.13	APPROVED BY:		UNIT: mm	DESCRIPTION: OLED MODULE
VER.	REVISED DESCRIPTION	REVISER	DATE	VERSION NO:	01	SHEET NO: 1/1	