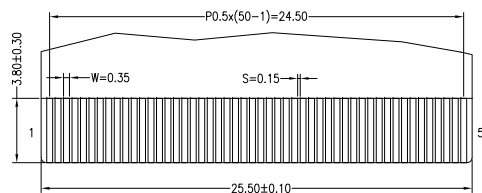


DETAIL A
(SCALE 40:1)



DETAIL B
(SCALE 5:1)

PIN ASSIGNMENT FOR LCM		
NO.	SYMBOL	NO. SYMBOL
1	LED+	31 R4
2	LED+	32 R3
3	LED-	33 R2
4	LED-	34 R1
5	GND	35 RO
6	Vcom	36 GND
7	Vcc	37 DCLK
8	MODE	38 GND
9	DE	39 L/R
10	VS	40 U/D
11	HS	41 VGH
12	B7	42 VGL
13	B6	43 AVDD
14	B5	44 RESET
15	B4	45 NC
16	B3	46 VCOM
17	B2	47 DITHB
18	B1	48 GND
19	B0	49 NC
20	G7	50 NC
21	G6	51
22	G5	52
23	G4	53
24	G3	54
25	G2	55
26	G1	56
27	G0	57
28	R7	58
29	R6	59
30	R5	60

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: VCC=3.3V (TYP.)
3. VIEWING DIRECTION: 12:00 O'CLOCK
4. DRIVER IC: EK79713BCGB + EK73215BCGA
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: WHITE LED, IF=180mA, VF=8.4V~10.5V
8. SURFACE LUMINANCE: 280CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. RECOMMEND MATCHING CONNECTOR: HIROSE FH12A-50S-0.5H OR EQUIVALENT
11. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
12. GENERAL TOLERANCE: ±0.3MM
13. ROHS COMPLIANT

MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	CAROL	2024.01.25	MODULE P/N:
CHECKED BY:			MI0800F1T-8
APPROVED BY:			UNIT: mm
VERSION NO:	01		SHEET NO.: 1/1
VER.	FIRST ISSUE	CAROL	2024.01.25
	REVISED DESCRIPTION	REVISOR	DATE
			DESCRIPTION:
			TFT MODULE