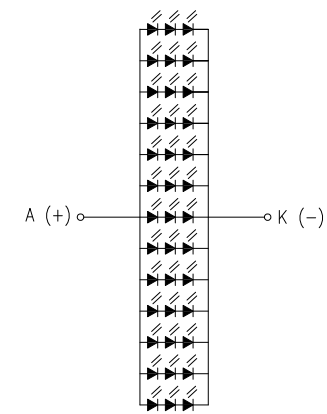
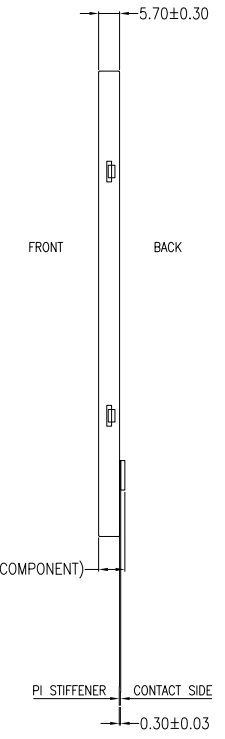


PIXEL DETAIL
(SCALE 40:1)



BACKLIGHT CIRCUIT DIAGRAM



PIN ASSIGNMENT FOR LCM

PIN	SYMBOL
1	VCOM
2	VDD
3	VDD
4	NC
5	RESET
6	U/D
7	L/R
8	STBYB
9	GND
10	RXCLKIN-
11	RXCLKIN+
12	GND
13	RXINO-
14	RXINO+
15	GND
16	RXIN1-
17	RXIN1+
18	GND
19	RXIN2-
20	RXIN2+
21	GND
22	RXIN3-
23	RXIN3+
24	GND
25	SELB
26	GND
27	AVDD
28	GND
29	VGH
30	NC
31	NC
32	VGL
33	GND
34	NC
35	NC
36	NC
37	NC
38	NC
39	NC
40	NC

PIN ASSIGNMENT FOR CN1

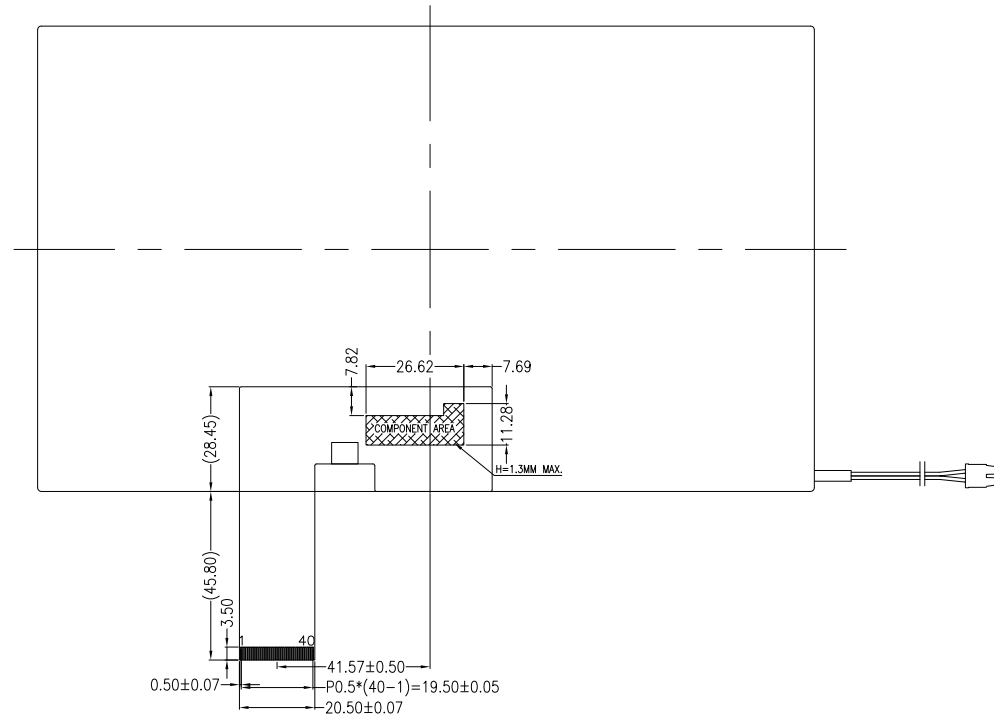
PIN	SYMBOL
1	A (RED WIRE)
2	K (WHITE WIRE)

- NOTES:
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
 2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
 3. VIEWING DIRECTION: FULL VIEWING ANGLE
 4. DRIVER IC: -
 5. OPERATING TEMP.: -20°C ~ 70°C
 6. STORAGE TEMP.: -30°C ~ 80°C
 7. BACKLIGHT: WHITE LED, If=338mA, Vf=8.4V~9.6V
 8. SURFACE LUMINANCE: 500CD/M² (TYP.)
 9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
 10. RECOMMEND MATCHING CONNECTOR: HRS FH12A-40S-0.5SH OR EQUIVALENT
 11. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
 12. GENERAL TOLERANCE: ±0.4MM
 13. ROHS COMPLIANT



DRAWN BY:	RITA	20221122		MODULE P/N:	MI0900IT-1
CHECKED BY:			SCALE : 1/1	UNIT: mm	DESCRIPTION:
APPROVED BY:			VERSION NO: 02	SHEET NO.: 1/2	TFT MODULE

VER.	REVISED DESCRIPTION	REVISER	DATE
01	FIRST ISSUE	RITA	2022.11.22



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DRAWN BY:	RITA	20221122		MODULE P/N:
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APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	02		SHEET NO.: 1/2	TFT MODULE

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