

NOTES:

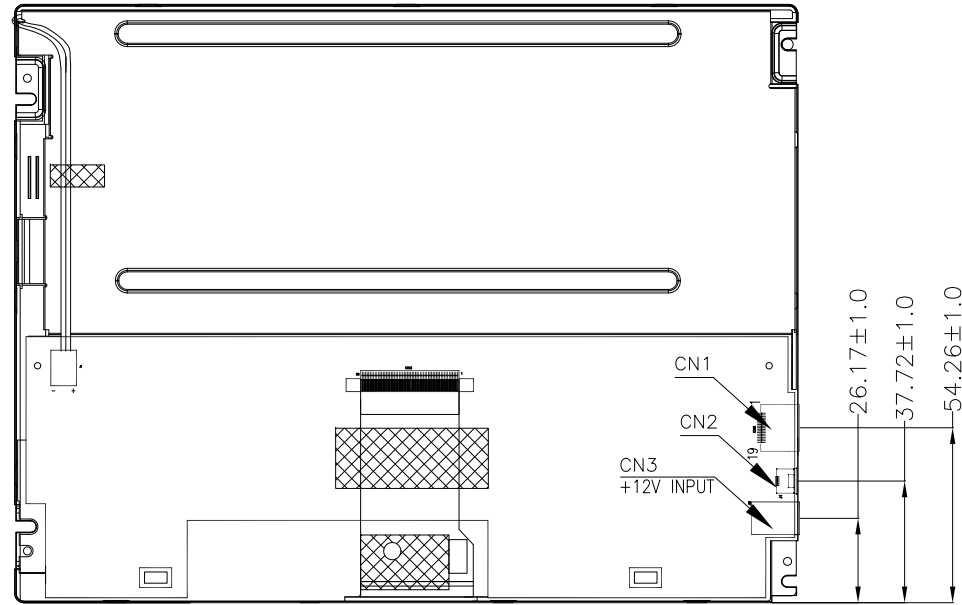
1. DISPLAY TYPE: TFT/TRANSMISSIVE/NORMALLY BLACK.
2. VIEWING DIRECTION: FULL VIEWING ANGLE.
3. POWER SUPPLY(CN3): 12V(TYP.).
4. DRIVER IC: RTD2660.
5. OPERATING TEMP.: -20°C ~ 70°C.
6. STORAGE TEMP.: -30°C ~ 80°C.
7. BACKLIGHT: LED.
8. INTERFACE: HDMI.
9. SURFACE LUMINANCE: 1000CD/M²(TYP.).
10. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
11. GENERAL TOLERANCE: ±0.3mm.
12. ROHS COMPLIANT.



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DRAWN BY:	CAROL	2019.11.11		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI1040YT-2-HB
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/2	TFT + HDMI MODULE

01	FIRST ISSUE	CAROL	2019.11.11
VER.	REVISED DESCRIPTION	REVISER	DATE



PIN ASSIGNMENT
FOR CN1 (HDMI INPUT)

NO.	SYMBOL
1	TMDS DATA 2+
2	TMDS DATA 2 SHIELD
3	TMDS DATA 2-
4	TMDS DATA 1+
5	TMDS DATA 1 SHIELD
6	TMDS DATA 1-
7	TMDS DATA 0+
8	TMDS DATA 0 SHIELD
9	TMDS DATA 0-
10	TMDS CLOCK+
11	TMDS CLOCK SHIELD
12	TMDS CLOCK-
13	CEC
14	RESERVED(N.C. ON DEVICE)
15	SCL
16	SDA
17	DDC/CEC GROUND
18	+5V POWER
19	HOT PLUG DETECT



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