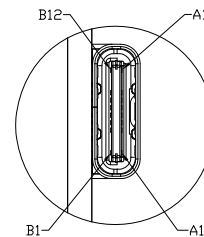


DETAIL A  
(SCALE 40:1)



DETAIL B  
(SCALE 4:1)

NOTES FOR TFT:

1. DISPLAY TYPE: TFT/TRANSMISSIVE/NORMALLY WHITE
2. POWER SUPPLY(CN1): VDD=12.0V(TYP.)
3. VIEWING DIRECTION: 12:00 O'CLK
4. DRIVER IC: RTD2660H
5. INTERFACE: HDMI AND USB INPUT
6. OPERATING TEMP.: -20°C~70°C
7. STORAGE TEMP.: -30°C~80°C
8. LED BACKLIGHT: WHITE LED
9. SURFACE LUMINANCE: 420CD/M<sup>2</sup>(TYP.)
10. TREATMENT OF TOP SURFACE: ANTI-GLARE
11. GENERAL TOLERANCE: ±0.3mm
12. ROHS COMPLIANT

PIN ASSIGNMENT FOR CN4 (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	SCD
16	SDA
17	DDC/CEC GROUND
18	+5V POWER
19	HOT PLUG DETECT

PIN ASSIGNMENT FOR CN1 (POWER SUPPLY AND BACKLIGHT BRIGHTNESS ADJUSTING)	
PIN	SYMBOL
1	VCC(+12V)
2	GND
3	GND
4	BL_PWM
5	BL_EN



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2019.03.21	SCALE : 1/1	MODULE P/N:
CHECKED BY:			UNIT: mm	MIO700S6T-1-HB
APPROVED BY:				DESCRIPTION:
VERSION NO:	03			TFT + PCBA MODULE

VER.	REVISED DESCRIPTION	REVISER	DATE
03	OPTIMIZE THE HDMI BOARD DESIGN,DELETE REDUNDANT FUNCTION	RITA	2021.09.16
02	ADD GASKET, MODIFY MODULE TOTAL THICKNESS.	CAROL	2019.10.25
01	FIRST ISSUE	RITA	2019.03.21