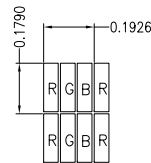
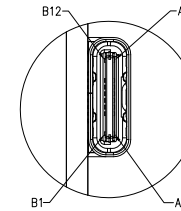


PIN ASSIGNMENT FOR CN4 (HDMI INPUT)	
PIN	SYMBOL
1	TMDS DATA 2+
2	TMDS DATA 2 SHIELD
3	TMDS DATA 2-
4	TMDS DATA 1+
5	TMDS DATA 1 SHIELD
6	TMDS DATA 1-
7	TMDS DATA 0+
8	TMDS DATA 0 SHIELD
9	TMDS DATA 0-
10	TMDS CLOCK+
11	TMDS CLOCK SHIELD
12	TMDS CLOCK-
13	CEC
14	RESERVED(N.C. ON DEVICE)
15	SCL
16	SDA
17	DDC/CEC GROUND
18	+5V POWER
19	HOT PLUG DETECT

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



DETAIL A  
(SCALE 40:1)



DETAIL B  
(SCALE 4:1)

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. POWER SUPPLY (CN1): 12.0V (TYP.)
3. VIEWING DIRECTION: 12 O'CLOCK
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, BUILT-IN BACKLIGHT DRIVER
9. SURFACE LUMINANCE: 420CD/M<sup>2</sup>(TYP.)
10. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
11. GENERAL TOLERANCE: ±0.3MM
12. ROHS COMPLIANT



MULTI-INNO TECHNOLOGY CO., LTD.

03	OPTIMIZE THE HDMI BOARD DESIGN, DELETE REDUNDANT FUNCTION.	CAROL	2022.07.28	DRAWN BY:	CAROL	2019.06.25		MODULE P/N:	
02	ADD GASKET, MODIFY MODULE TOTAL THICKNESS.	CAROL	2019.10.25	CHECKED BY:			SCALE : 1/1		MIO700S6T-6-HB
01	FIRST ISSUE	CAROL	2019.06.25	APPROVED BY:			UNIT: mm	DESCRIPTION:	
VER.	REVISED DESCRIPTION	REVISER	DATE	VERSION NO.:	03		SHEET NO.:	1/1	TFT + IRON FRAME + PCBA MODULE