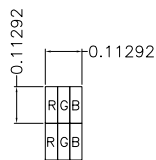


PIN ASSIGNMENT (HDMI INPUT)	
PIN	SYMBOL
1	TMDS DATA 2+
2	TMDS DATA 2 SHIELD
3	TMDS DATA 2-
4	TMDS DATA 1+
5	TMDS DATA 1 SHIELD
6	TMDS DATA 1-
7	TMDS DATA 0+
8	TMDS DATA 0 SHIELD
9	TMDS DATA 0-
10	TMDS CLOCK+
11	TMDS CLOCK SHIELD
12	TMDS CLOCK-
13	CEC
14	RESERVED(N.C. ON DEVICE)
15	SCL
16	SDA
17	DDC/CEC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

PIN ASSIGNMENT FOR CON3 (USB INPUT)	
PIN	SYMBOL
1	PWM
2	GND



PIXEL DETAILS

NOTES:

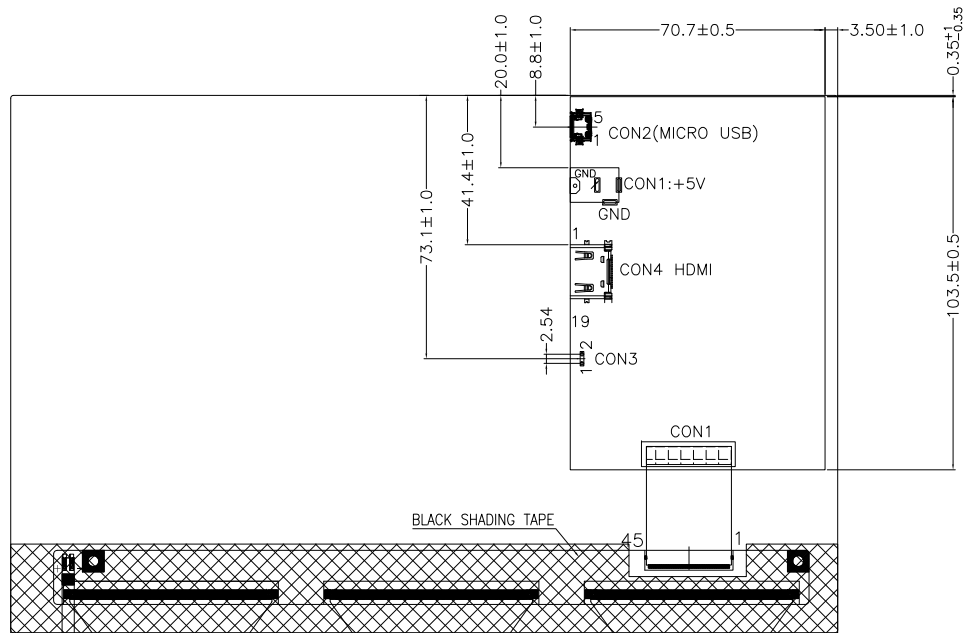
1. DISPLAY TYPE: IPS TFT, TRANSMISSIVE, NORMALLY BLACK.
2. POWER SUPPLY: 5V INPUT.
3. VIEWING DIRECTION: FULL VIEWING ANGLE.
4. DRIVER IC: LT8916B.
5. OPERATING TEMP.: -20°C ~ 70°C.
6. STORAGE TEMP.: -30°C ~ 80°C.
7. LED BACKLIGHT: WHITE LED.
8. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
9. SURFACE LUMINANCE: 300CD/M²(TYP.).
10. GENERAL TOLERANCE: ±0.3MM.
11. ROHS COMPLIANT.



MULTI-INNO TECHNOLOGY CO.,LTD.

DRAWN BY:	RITA	2020.09.25		MODULE P/N:
CHECKED BY:			SCALE : 1/1	M11010ART-1-HB
APPROVED BY:			UNIT: mm	DESCRIPTION:
VER.	01	FIRST ISSUE	SHEET NO.: 1/2	TFT + HDMI PCBA MODULE

VER.	01	FIRST ISSUE	REVISER	RITA	DATE	2020.09.25	VERSION NO:	01
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DRAWN BY:	RITA	2020.09.25		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI1010ART-1-HB
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 2/2	TFT + HDMI PCBA MODULE

01	FIRST ISSUE	RITA	2020.09.25
VER.	REVISED DESCRIPTION	REVISER	DATE