

PIXEL DETAIL
SCALE 50:1

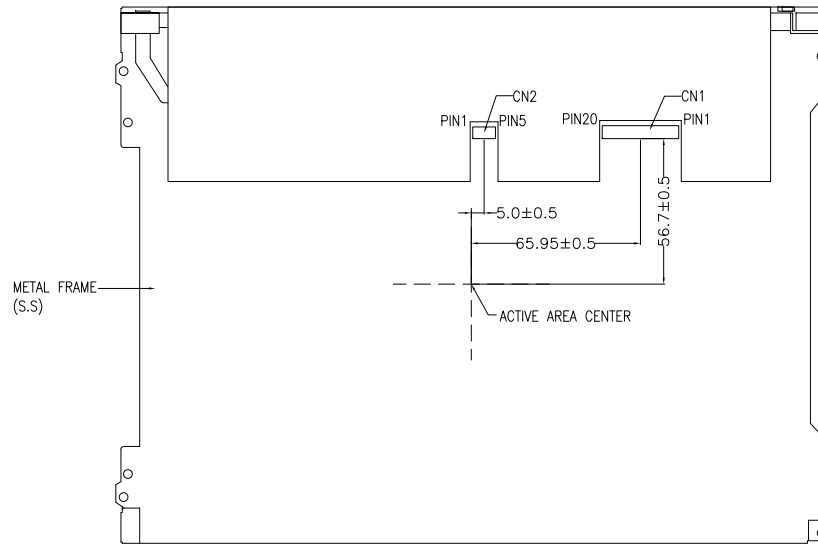
PIN DESCRIPTION FOR CN2		PIN DESCRIPTION FOR CN1	
PIN	SYMBOL	PIN	SYMBOL
1	VCC	1	VDD
2	GND	2	VDD
3	ON/OFF	3	VSS
4	DIMMING(PWM)	4	REV
5	NC	5	RIN1-
		6	RIN1+
		7	VSS
		8	RIN2-
		9	RIN2+
		10	VSS
		11	RIN3-
		12	RIN3+
		13	VSS
		14	CLKIN-
		15	CLKIN+
		16	VSS
		17	RIN4-
		18	RIN4+
		19	SEL68
		20	BIST

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
- △ 3. VIEWING DIRECTION: 6 O'CLOCK
4. OPERATING TEMP.: -20°C ~ 70°C
5. STORAGE TEMP.: -30°C ~ 80°C
6. LED BACKLIGHT: WHITE LED,
MULTI-IN BACKLIGHT DRIVER: VCC=12.0V (TYP.)
7. SURFACE LUMINANCE: 350 CD/M² (TYP.)
8. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE & HARDNESS 3H
9. CN1 RECOMMEND MODEL: MSB240420HE (STM)
10. CN2 RECOMMEND MODEL: MSB24038P5A (STM)
11. GENERAL TOLERANCE: ±0.5MM
12. ROHS COMPLIANT

VER.	REVISD DESCRIPTION	REVISER	DATE
02	CORRECT THE VIEWING DIRECTION FROM FULL VIEWING ANGLE FROM 6 O'CLOCK	CAROL	2021.08.06
01	FIRST ISSUE	CAROL	2014.09.11

MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	CAROL	2014.09.11	MODULE P/N:
CHECKED BY:			MI1210KT-1
APPROVED BY:			DESCRIPTION:
VERSION NO:	02		TFT MODULE
			UNIT: mm
			SHEET NO.: 1/2



MULTI-INNO TECHNOLOGY CO., LTD.

02	CORRECT THE VIEWING DIRECTION FROM FULL VIEWING ANGLE FROM 6 O'CLOCK	CAROL	2021.08.06	CHECKED BY:	CAROL	2014.09.11		MODULE P/N:	MI1210KT-1
01	FIRST ISSUE	CAROL	2014.09.11	APPROVED BY:			SCALE : 1/1	DESCRIPTION:	TFT MODULE
VER.	REVISED DESCRIPTION	REVISER	DATE	VERSION NO:	02		UNIT: mm	SHEET NO.:	2/2