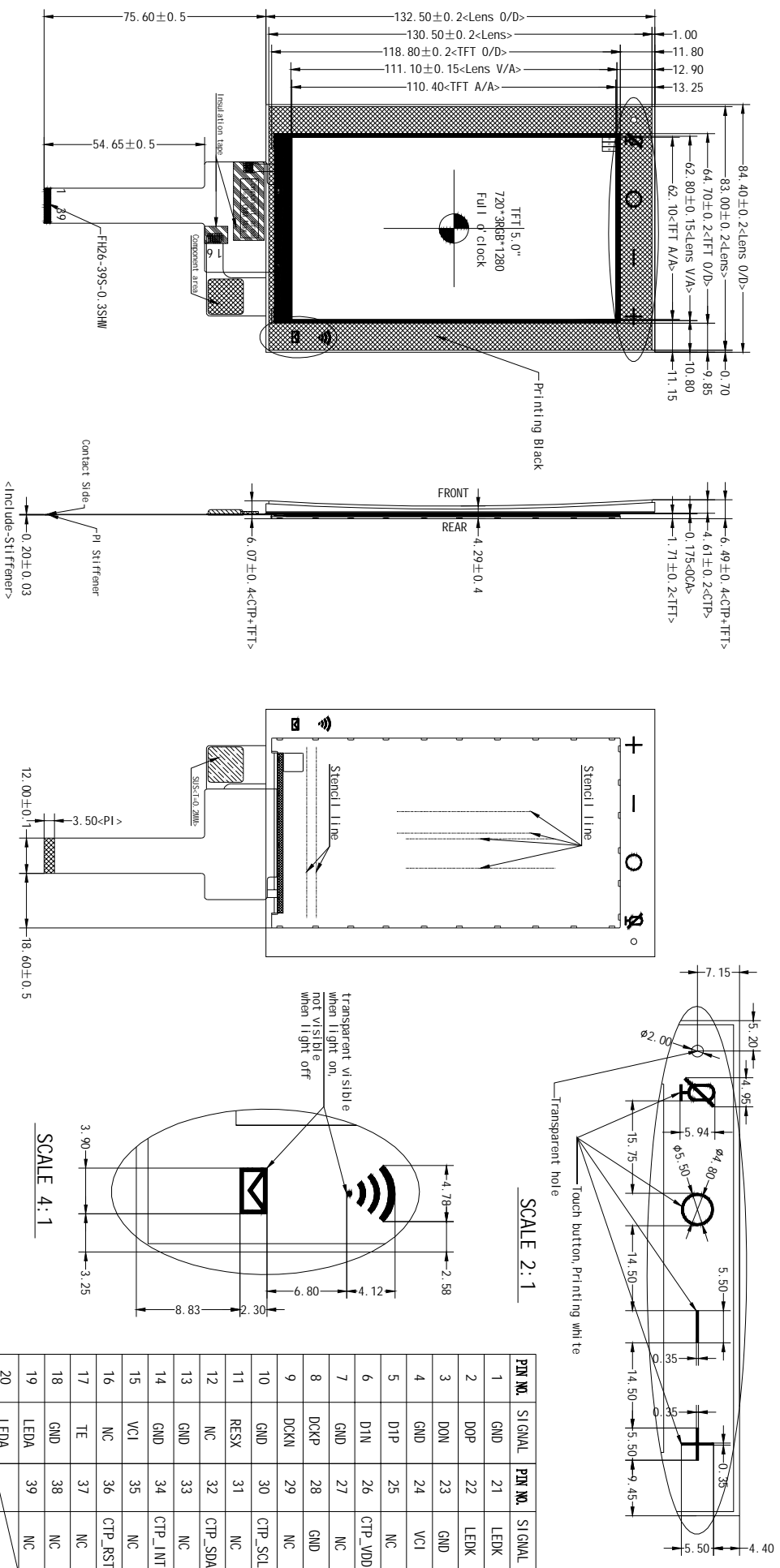


*** Do not display the fixed pattern for a long time when using a normally black panel, as it may cause image sticking due to the LCM structure. If the screen is displayed in fixed mode, use a screen saver. It is recommended to display the fixed mode in less than 2 minutes or less.



HOTMI

Ding Title: **TFT-H050C3HD11L4C39**

Scale: 1:1 Unit: mm Tol: ±0.3

Ver: V1 Drawn: Liu Date: 2019-12-06

D	
*1. LCD Display Type	TFT, Transmissive, Normally Black
*2. Viewing Direction	Full 0° Clock (U80/D80/L80/R80)
*3. Interface	MIPI 2L (Video Mode)
*4. Operating Voltage	VCI=2.8V, CTP_VDD=2.8V(TYP)
*5. Operating Temp	-20° C~70° C

A		B		C	
*6. Storage Temp	-30° C~80° C	*7. Driver IC	ILI9881(TFT), HV4623/4633(CTP)	*8. Backlight	WHITE VF=18.0V IF=40mA(TYP)
*9. LCM Brightness	400 cd/m ² (TYP)	*10. Backlight	WHITE VF=18.0V IF=40mA(TYP)	*11. LCM Brightness	400 cd/m ² (TYP)