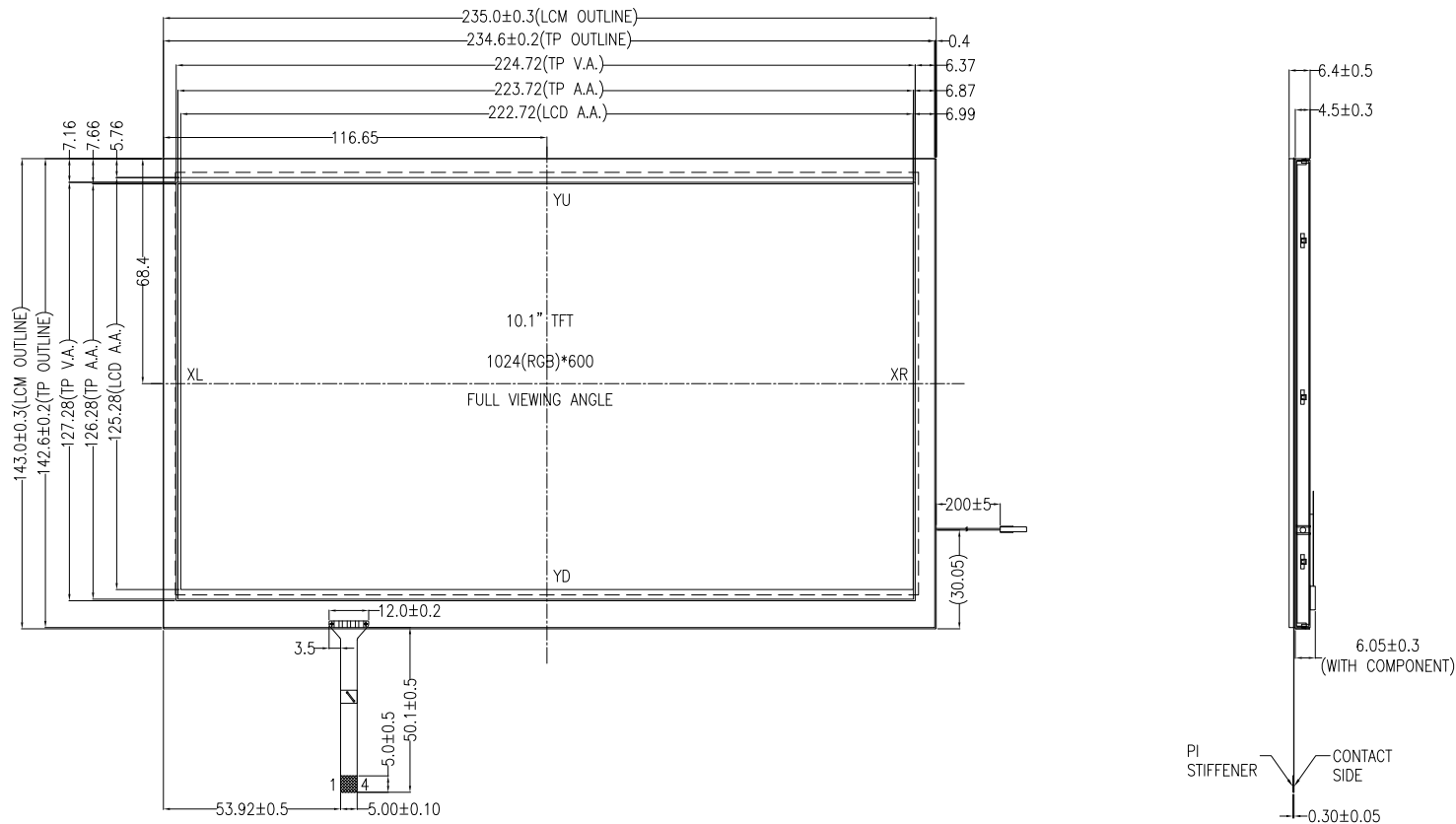


FOR ANY TOUCH PANEL OR OTHER ACCESSORIES ASSEMBLED WITH FRAME GLUE, A PERMANENT AND RELIABLE MECHANICAL STRUCTURE NEEDS TO BE DESIGNED ON CUSTOMER'S WHOLE MACHINE TO HOLD THEM IN PLACE TO AVOID LOOSE.



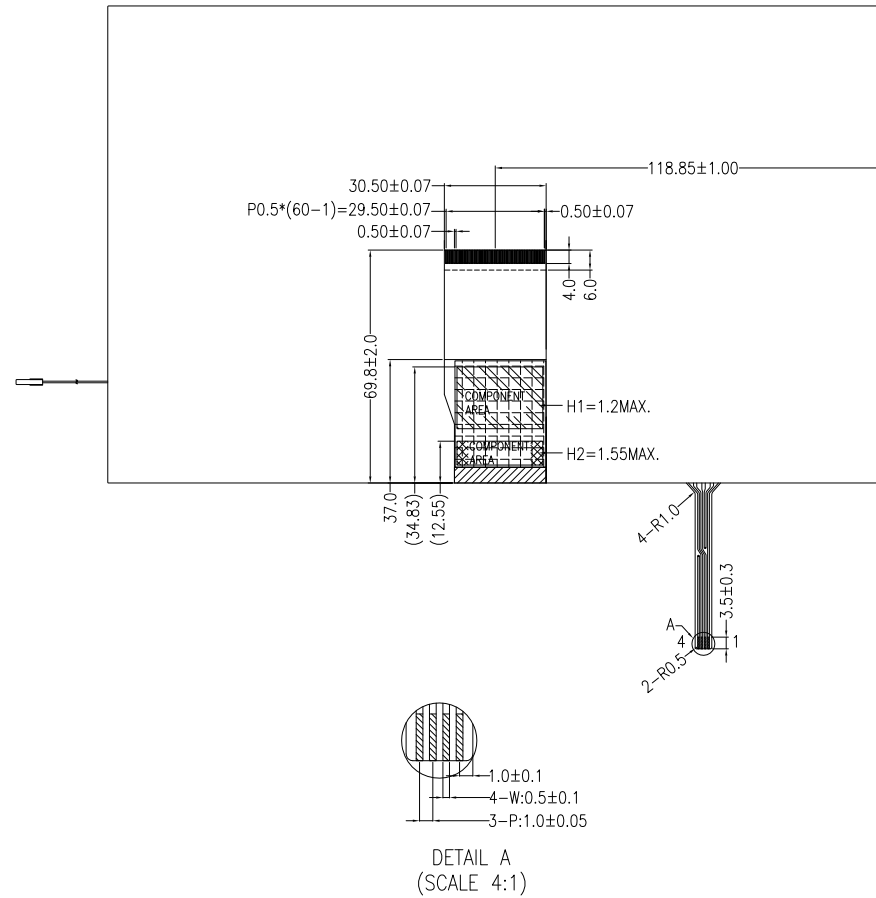
PIN ASSIGNMENT FOR LCM			
PIN	SYMBOL	PIN	SYMBOL
1	GND	31	RXIN0-
2	AVDD	32	GND
3	VDD	33	GND
4	GND	34	RESET
5	VCOM	35	STBYB
6	VDD	36	SHLR
7	GND	37	VDD
8	NC	38	UPDN
9	NC	39	GND
10	NC	40	AVDD
11	NC	41	VCOM
12	NC	42	DITH
13	NC	43	GND
14	NC	44	VDD
15	GND	45	GND
16	VDD	46	NC
17	GND	47	NC
18	RXIN3+	48	NC
19	RXIN3-	49	NC
20	GND	50	NC
21	RXCLKIN+	51	NC
22	RXCLKIN-	52	NC
23	GND	53	GND
24	RXIN2+	54	VDD
25	RXIN2-	55	SELB
26	GND	56	VGH
27	RXIN1+	57	VDD
28	RXIN1-	58	VGL
29	GND	59	GND
30	RXIN0+	60	BIST

PIN ASSIGNMENT FOR RTP	
PIN	SYMBOL
1	YU
2	YD
3	XR
4	XL

- NOTES:
1. DISPLAY TYPE: TFT, TRANFLECTIVE, NORMALLY BLACK
 2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
 3. VIEWING DIRECTION: FULL VIEWING ANGLE
 4. DRIVER IC: -
 5. OPERATING TEMP.: -20°C ~ 70°C
 6. STORAGE TEMP.: -30°C ~ 80°C
 7. LED BACKLIGHT: WHITE LED, IF=161MA, VF=19.2V (TYP.)
 8. SURFACE LUMINANCE: 440CD/M² (TYP.)
 9. TOP POLARIZER SURFACE TREATMENT: HARD-COATING (3H)
 10. RECOMMEND MATCHING CONNECTOR: HRS FH28-60S-0.5SH OR EQUIVALENT
 11. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
 12. UNMARKED TOLERANCE: ±0.5MM
 13. ROHS COMPLIANT

MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	RITA	2024.11.12	MODULE P/N:
CHECKED BY:			MI1010AYT-1RP
APPROVED BY:			DESCRIPTION:
VERSION NO:	01		TFT + RTP MODULE

01	FIRST ISSUE	RITA	2024.11.12
VER.	REVISED DESCRIPTION	REVISER	DATE



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2024.11.12		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI1010AYT-1RP
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 2/2	TFT + RTP MODULE

01	FIRST ISSUE	RITA	2024.11.12
VER.	REVISED DESCRIPTION	REVISER	DATE