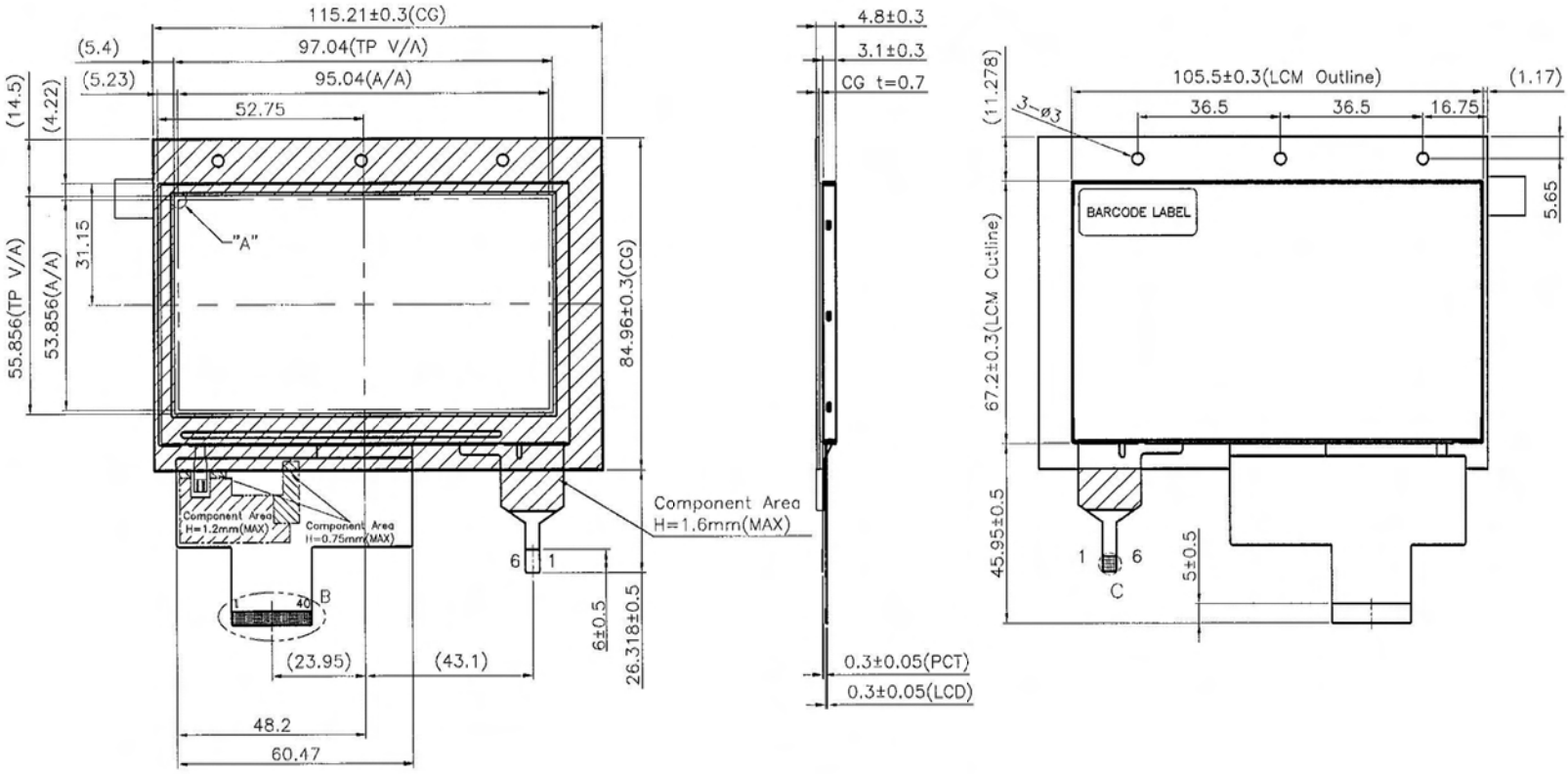
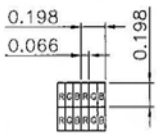


TFT-LCD PIN FUNCTION							
1	VSS	11	R6	21	B0	31	DISP
2	VSS	12	R7	22	B1	32	HSYNC
3	VDD	13	G0	23	B2	33	VSYNC
4	VDD	14	G1	24	B3	34	NC
5	R0	15	G2	25	B4	35	NC
6	R1	16	G3	26	B5	36	NC
7	R2	17	G4	27	B6	37	NC
8	R3	18	G5	28	B7	38	NC
9	R4	19	G6	29	VSS	39	LEDK
10	R5	20	G7	30	PCLK	40	LEDA

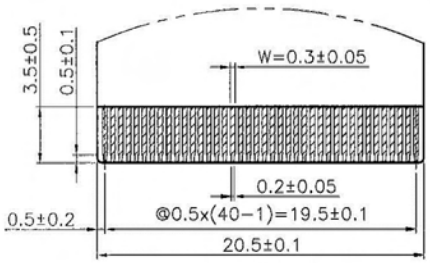
PCT PIN FUNCTION	
1	GND
2	SDA
3	SCL
4	VDD
5	INT
6	XRES

NOTE :

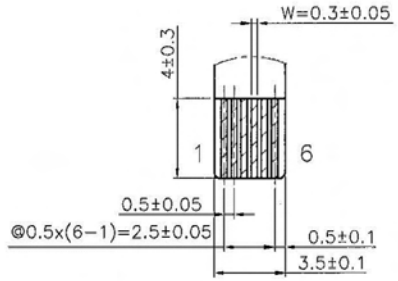
1.SCREEN SIZE	: 4.3 inch
2.RESOLNTION	: 480×272 Pixels
3.INTERFACE	: 24 Bit Parallel RGB
4.DISPLAY MODE	: Normally Black
5.BRIGHTNESS	: 610 cd/m² (Center TYP)
6.VIEWING DIRECTION	: Full View Angle
7.VIEWING ANGLE(L/R/U/B)	: 80°/80°/80°/80° (MIN)
8.OPERATING TEMPERATURE	: -20°C ~ +70°C
9.STORAGE TEMPERATURE	: -30°C ~ +80°C
10.BACKLIGHT TYPE	: LED×10 (10S1P) , Vf=33V (TYP) , If=20mA
11.PCT	: Five True Touch



Detail "A"
Scale: 30x



Detail "B"
Scale: 4x



Detail "C"
Scale: 5x

4				DRAWING	余宗穎	DATE	1/'16'13	MODEL	LM430CT-MVA2	LANDMARK TECHNOLOGY, INC.					
3				CHECK		DATE	1/16/13	TYPE	ASSEMBLY						
2				APPROVE	朱正義	DATE	1/16/13	PAGE	1 OF 1						
1	INITIAL DRAWING	余宗穎	1/16'13	TOLERANCE:	.X	±0.5	.XX	±0.5	.X°	±	REV.	1	UNIT	mm	
REVISION	DESCRIPTION	REVISER	DATE	MATERIAL			Part Number				SCALE		SIZE	A4	