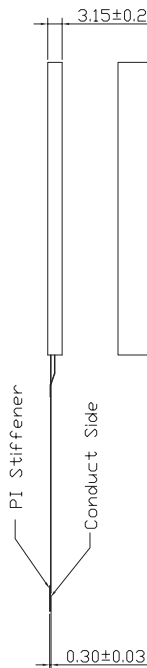
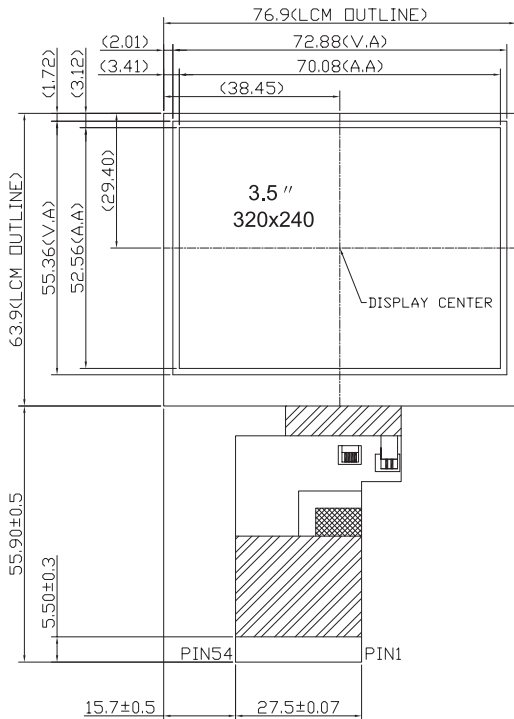
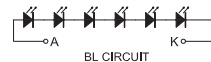


ATM0350D2 OPTIONS		
TOUCH PANEL	4-WIRE RESISTIVE	●
	PROJECTED CAPACITIVE	○
INTERFACE	RGB(DEFAULT)	●
	LVDS INTERFACE	○
	MCU INTERFACE	●

ITEM	PARAMETERS	ITEM	PARAMETERS
AA SIZE(DIAGONAL)	3.5 inch	OPERATING TEMP	-20° C TO 70° C
RESOLUTION	320xRGBx240	STORAGE TEMP	-30° C TO 80° C
OPERATING VOLTAGE	3.0V	BL CURRENT	20 mA(Typ.)
VIEWING ANGLE	HORIZONTAL:150° , VERTICAL:115°	LUMINANCE	400 cd/m ² (Typ. WITHOUT TP)
CONTRAST RATIO	300:1	ROHS STANDARD	YES
SURFACE TREATMENT	ANTI-GLARE	OTHER	



54	GND	27	D15
53	GND	26	D14
52	ENB	25	D13
51	NC	24	D12
50	NC	23	D11
49	NC	22	D10
48	NC	21	D9
47	NC	20	D8
46	NC	19	D7
45	NC	18	D6
44	NC	17	D5
43	NC	16	D4
42	VDD	15	D3
41	VDD	14	D2
40	NC	13	D1
39	NC	12	D0
38	CLK	11	SDI
37	VSYNC	10	SCK
36	HSYNC	9	/CS
35	D23	8	RESET
34	D22	7	NC
33	D21	6	NC
32	D20	5	NC
31	D19	4	LED+
30	D18	3	LED+
29	D17	2	LED-
28	D16	1	LED-
PIN	Symbol	PIN	Symbol



$$P0.5 * (54 - 1) = 26.50 \pm 0.1$$