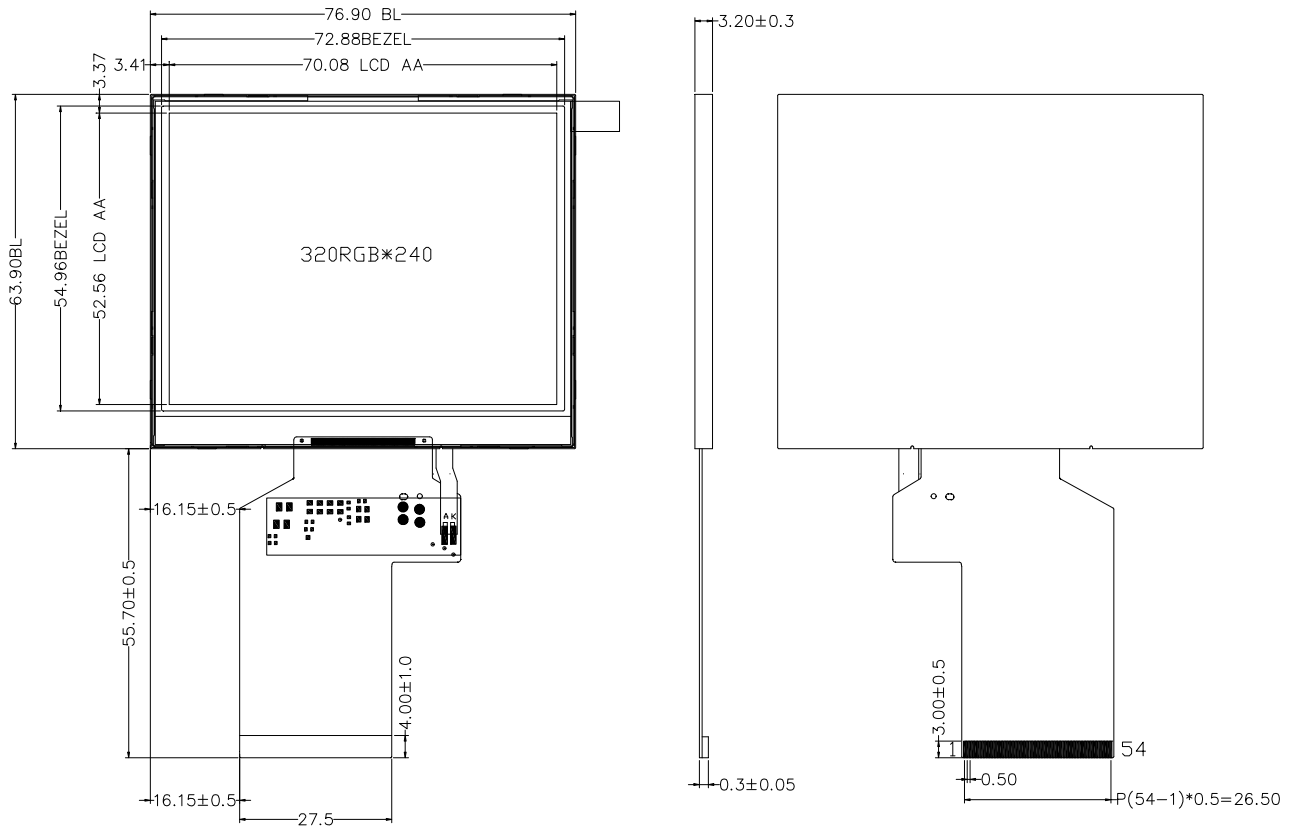


### EXTERNAL DIMENSION



#### NOTES

1. DISPLAY TYPE: 3.5TFT 320RGB\*240
2. VIEW DIRECTION: 12 O' CLOCK
3. OPERATING TEMP:  $-20^{\circ}\text{C} \pm +70^{\circ}\text{C}$
4. STORAGE TEMP:  $-30^{\circ}\text{C} \pm +80^{\circ}\text{C}$
5. DRIVER IC; HX8238
6. BACKLIGHT: 6LED WHITE 450 cd/m<sup>2</sup> (TYP)
7. UNDEFINED TOLERANCES:  $\pm 0.2$

A ○ ○ K

VF=19.8V ,IF=20mA

### PIN CONNECTIONS

PIN NO	1	2	3	4	5	6	7	8	9
SYMBOL	LEDK	LEDK	LEDA	LEDA	Y1(NC)	X1(NC)	NC	/RESET	SPENA/CS
PIN NO	10	11	12	13	14	25	16	17	18
SYMBOL	SPCLK/SCL	SPDAT/SDI	B0	B1	B2	B3	B4	B5	B6
PIN NO	19	20	21	22	23	24	25	26	27
SYMBOL	B7	G0	G1	G2	G3	G4	G5	G6	G7
PIN NO	28	29	30	31	32	33	34	35	36
SYMBOL	R0	R1	R2	R3	R4	R5	R6	R7	HSYNC
PIN NO	37	38	39	40	41	42	43	44	45
SYMBOL	VSYNC	DCLK	NC	NC	VCI	VCI	Y2(NC)	X2(NC)	NC
PIN NO	46	47	48	49	50	51	52	53	54
SYMBOL	NC	NC	SEL2	SEL1	SEL0	NC	DE	GND	GND