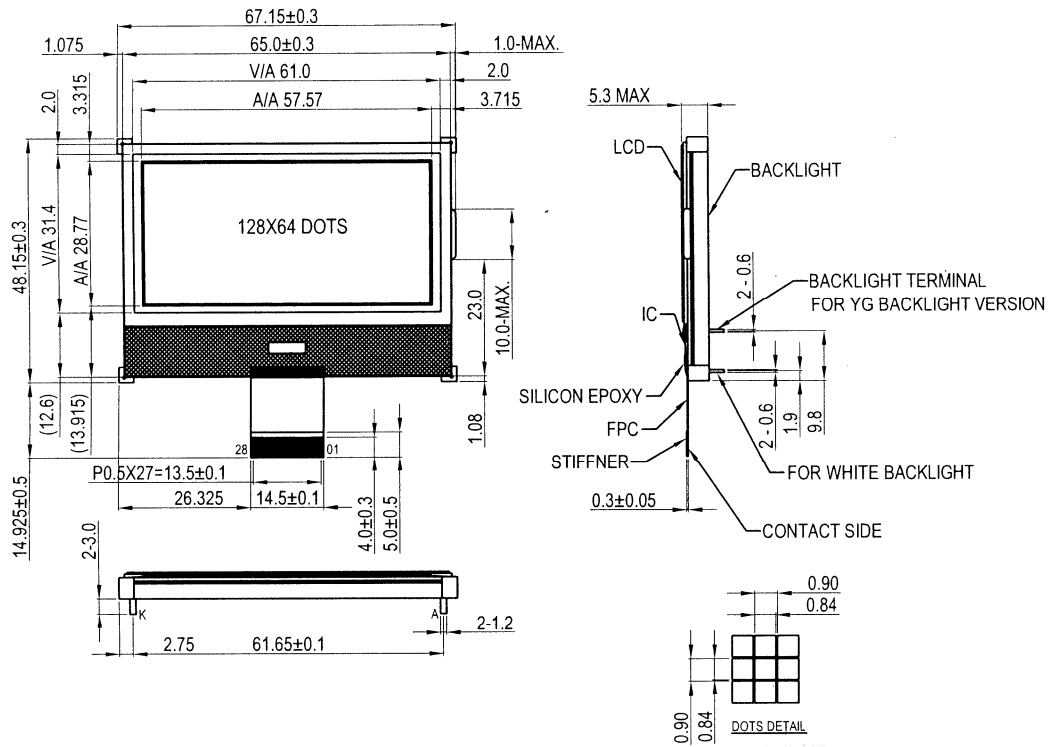


G64128X08 OUTLINE DIMENSION AND BLOCK DIAGRAM



NOTES:

- 1.VDD = 3.3 V (TYP)
- 2.VLCD = TBD
- 3.IDD = TBD
- 4.DUTY CYCLE = 1/65
- 5.BIAS = 1/9
- 6.CONTROLLER = STE2002
- 7.CONNECTOR = HEATSEAL
- 8.UNMARKED TOLERANCES = ±0.30mm

PIN ASSIGNMENT

PIN	1	2	3	4	5	6	7	8	9
SYMBOL	SEL1	SEL2	VDD1	VDD1	VDD2	VDD2	VDD2	SD/C	N-SCE
PIN	10	11	12	13	14	15	16	17	18
SYMBOL	RW	D7-SCLK	D6-SDIN	D5	D4	D3	D2	D1	D0
PIN	19	20	21	22	23	24	25	26	27
SYMBOL	PD/C	E	N-RES	SDA	SCL	VSS	VSS	VSS	VLCD
PIN	28								
SYMBOL	VLCD								

BACKLIGHT OPTION

LED COLOR	OPTION	VOLTAGE(V)	FORWARD CURRENT(mA)		
			MIN	TYP	MAX
YELLOW GREEN	YES	4.1	-	70	-
WHITE	YES	5.0	-	75	-
BLUE	NO	-	-	-	-