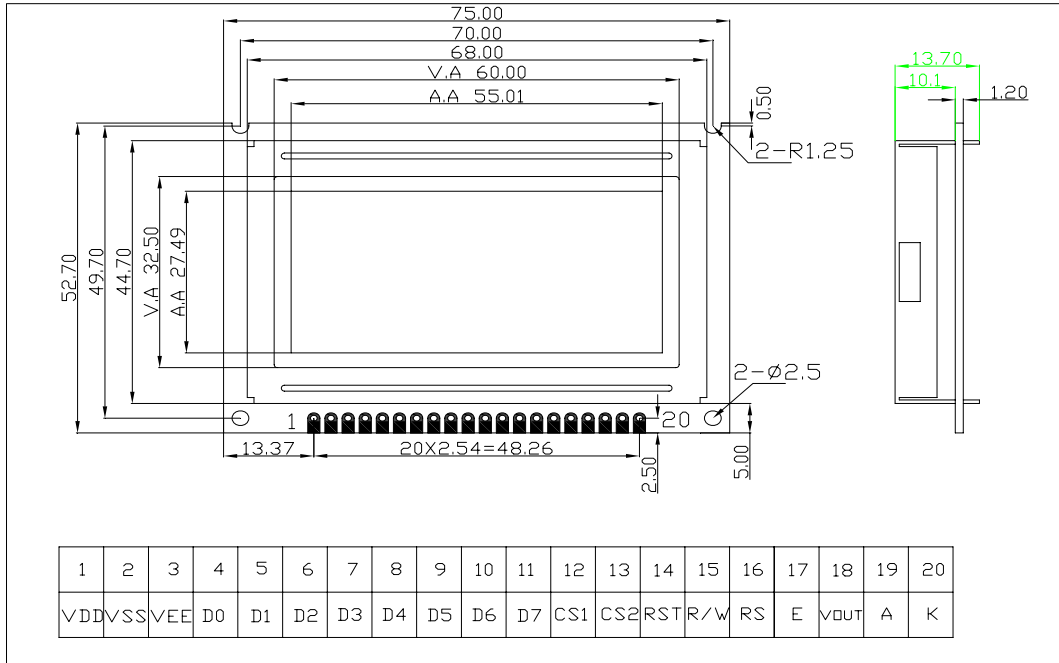


**C12864-24**
**128×640DOTS**
**DIMENSION:**

**FEATURE:**

1. Display mode : STN, Positive
2. Dot/Background Color : Black/ Yellow-Green
3. Display format : 128×64 dots
4. Input data : 8bit I/O
5. Driving method : 1/64Duty 1/9 Bias
6. Viewing direction : 6 O'clock
7. Back light : LED Y/G

**ELECTRICAL CHARACTERISTIC:**

Item	Symbol	Standard value			Unit
		Min	Typ	Max	
Power supply for logic	VDD	-0.3	—	8.0	V
Power supply for LCD	VEE	0	—	10.0	V
Input voltage	V <sub>in</sub>	VSS	—	VDD	V
Operating temperature	T <sub>op</sub>	-20	—	70	°C
Storage temperature	T <sub>stg</sub>	-30	—	80	°C

**BLOCK DIAGRAM:**
