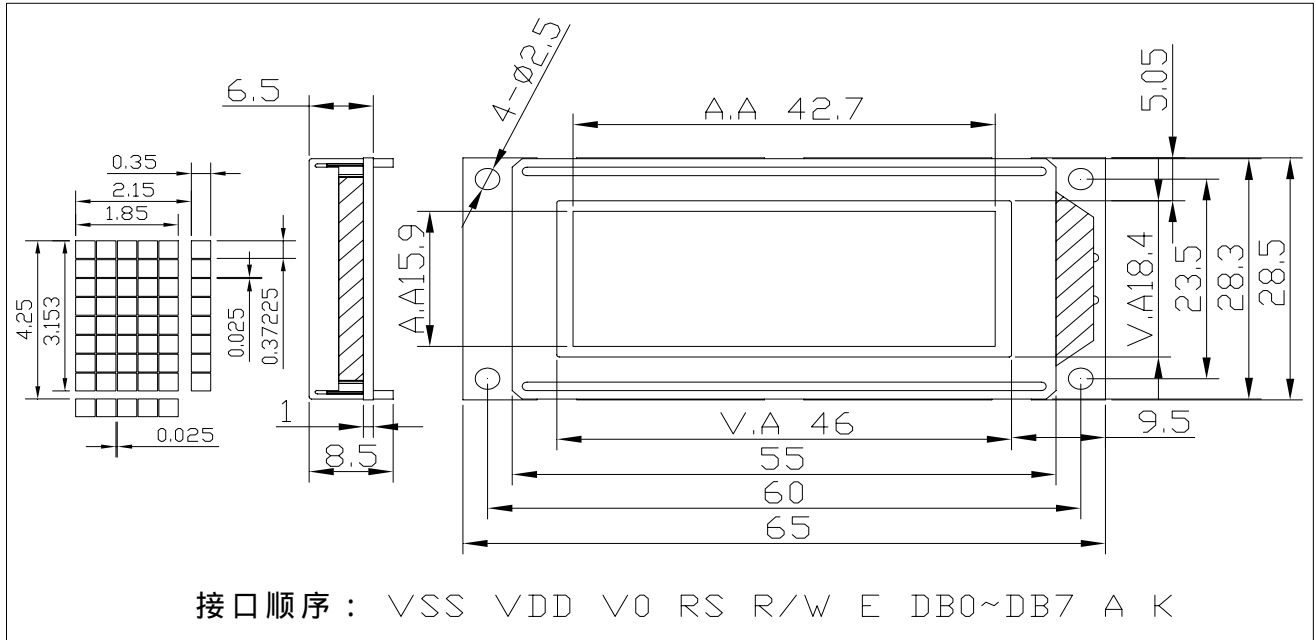


**C2004-3**
**20 × 4CHARACTERS**
**DIMENSION:**

**FEATURE:**

1. Display mode : FSTN, Positive, Gray
2. Dot/Background Color : Black/Gray
3. Display format : 20Char×4Line
4. Input data : 4/8 bit I/O
5. Driving method : 1/ 33Duty 1/ 5 Bias
6. Viewing direction : 6 O'clock
7. Back light : LED White Backlight

**ELECTRICAL CHARACTERISTIC:**

Item	Symbol	Standard value			Unit
		Min	Typ	Max	
Operating Voltage	Vope	-0.3	-	7	V
Supply Voltage	Vsup	VDD-15	-	VDD+0.3	V
Input voltage	Vin	-0.3	-	VDD	V
Operating temperature	Top	0	-	50	
Storage temperature	Tstg	-10	-	60	

**BLOCK DIAGRAM:**
