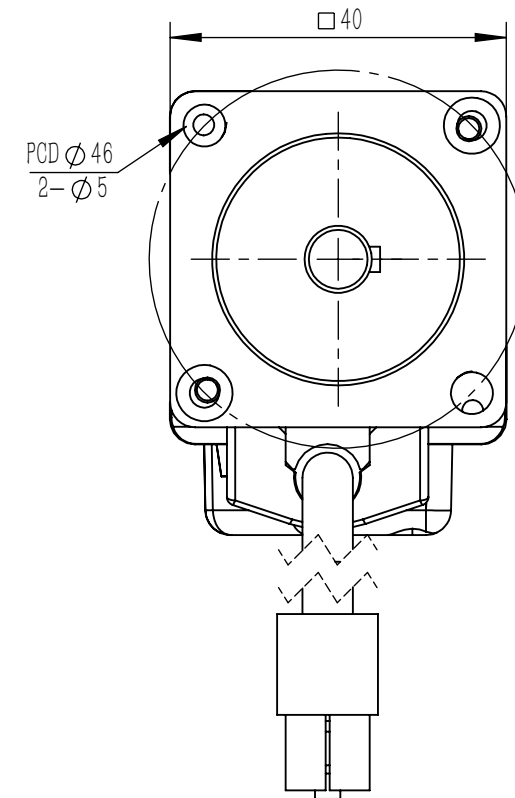
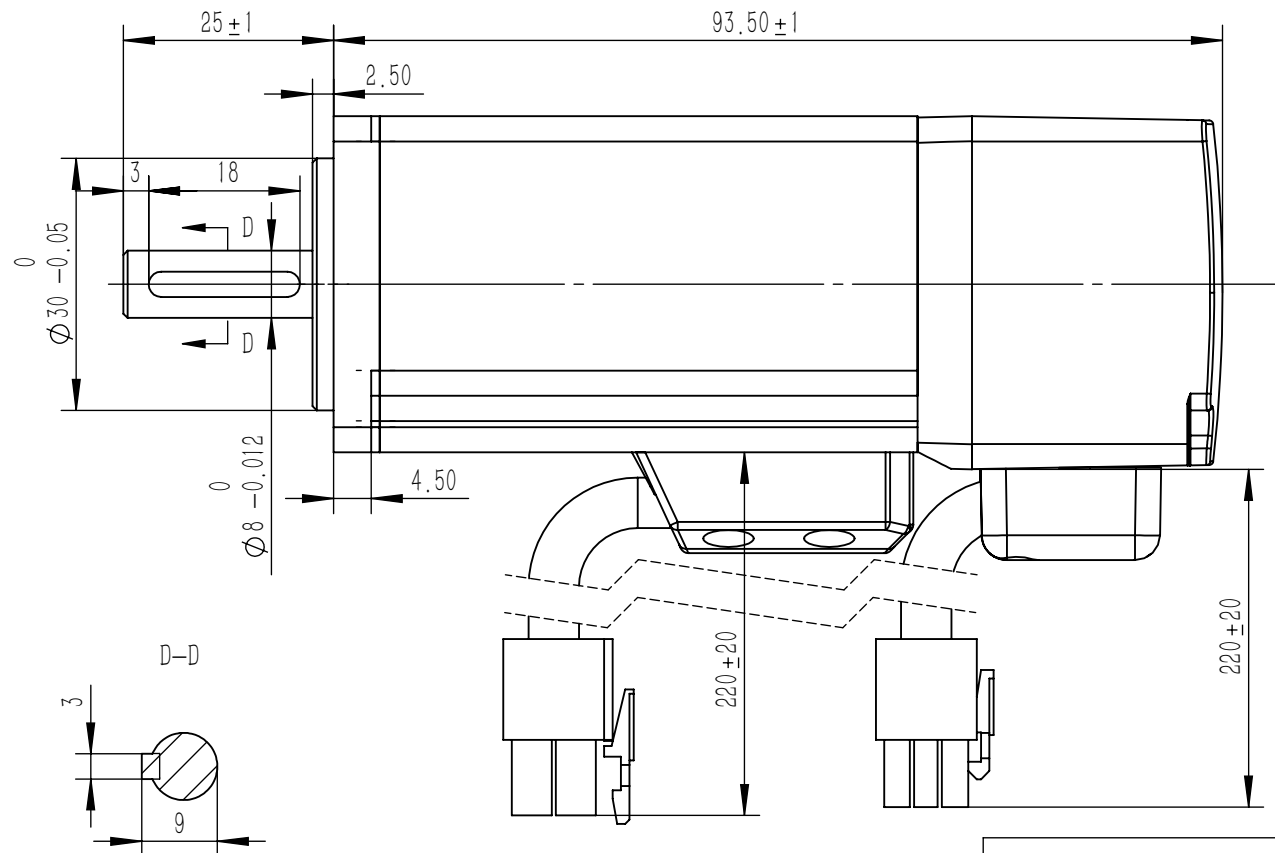


| REVISIONS 修订栏 |                |             |
|---------------|----------------|-------------|
| REV. 版本号      | DESCRIPTION 描述 | DATE日期      |
|               | 首次发布           | 2023. 1. 31 |



Technical parameters 技术参数

|                                                                                                           |               |                                     |             |
|-----------------------------------------------------------------------------------------------------------|---------------|-------------------------------------|-------------|
| Rated power 额定功率                                                                                          | 50W           | Anti-potential 反电势                  | 34V/1000rpm |
| Rated voltage 额定电压                                                                                        | 220VAC        | Torque constant 转矩常数                | 0.27N.m/A   |
| Rated current 额定电流                                                                                        | 0.6A          | Wire resistance 线电阻                 | 56.40hms    |
| Rated torque 额定转矩                                                                                         | 0.16N.m       | Electrical timeconstant 电气时间常数      | 1.7ms       |
| Rated speed 额定转速                                                                                          | 3000rpm       | The number of poles 极数              | 4           |
| Peak speed 峰值转速                                                                                           | 5000rpm       | Number of encoder lines 编码器线数       | 17bit       |
| Rotor inertia 转子惯量                                                                                        | 0.025X10 kg.m | Insulation class 绝缘等级               | F(155)      |
| Protection class 防护等级                                                                                     | IP65          | Instantaneous maximum torque 瞬时最大转矩 | 0.48N.m     |
|                                                                                                           |               | Linear inductance 线电感               | 98.5m H     |
| CUSTOMER 客户:                                                                                              |               | Title 标题:                           |             |
| DESIGNED BY 设计:                                                                                           |               | Guangzhou HanBuild motor Co. LTD    |             |
| DATE 日期:                                                                                                  |               | PART NUMBER 图号:                     |             |
| DIMENSIONS ARE IN MILLIMETERS.<br>尺寸单位为毫米 (mm).<br>TOLERANCES AS BELOW:<br>未注公差按以下标准:                     |               | 40SS05                              |             |
| DECIMALS: X ±0.50<br>DECIMALS: X.X ±0.25<br>DECIMALS: X.XX ±0.13<br>DECIMALS: X.XXX ±0.075<br>ANGLES: ±2° |               |                                     |             |