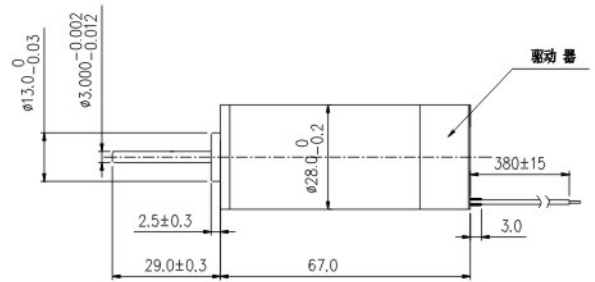
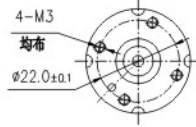


# Ø 28mm Brushless



| CB2854D                   | UNIT   | 001  | 002  | 003 | 004 |
|---------------------------|--------|------|------|-----|-----|
| RATED VOLTAGE(额定电压)       | V/DC   | 6    | 24   |     |     |
| RATED SPEED(额定转速)         | RPM    | 3400 | 3600 |     |     |
| NO LOAD SPEED(空载转速)       | RPM    | 4500 | 4100 |     |     |
| NO LOAD CURRENT(空载电流)     | mA     | 200  | 150  |     |     |
| RATED CURRENT(额定电流)       | mA     | 1700 | 450  |     |     |
| RATED TORQUE(额定转矩)        | mN.m   | 20   | 20   |     |     |
| RATED POWER(额定功率)         | W      | 7.1  | 7.5  |     |     |
| MAX EFFICIENCY(最大效率)      | %      | 73   | 72   |     |     |
| RESISTANCE PHASE TO PHASE | OHM    | 0.7  | 8.9  |     |     |
| TORQUE CONSTANT(转矩常数)     | mN.m/A | 12.7 | 56   |     |     |
| SPEED CONSTANT(速度常数)      | rpm/V  | 750  | 170  |     |     |
| WEIGHT(重量)                | g      | 185  |      |     |     |

## SPECIFICATION

|                                     |            |
|-------------------------------------|------------|
| AMBIENT TEMPERATURE RANGE           | -20 ~ 55°C |
| MAX PERMISSIBLE WINDING TEMPERATURE | 85°C       |
| MAX PERMISSIBLE SPEED               | 20000rpm   |
| MAX AXIAL LOAD                      | 3.0N       |
| MAX RADIAL LOADING                  | 12N        |
| NUMBER OF THE POLE PAIR             | 1          |
| NUMBER OF THE PHASES                | 3          |

