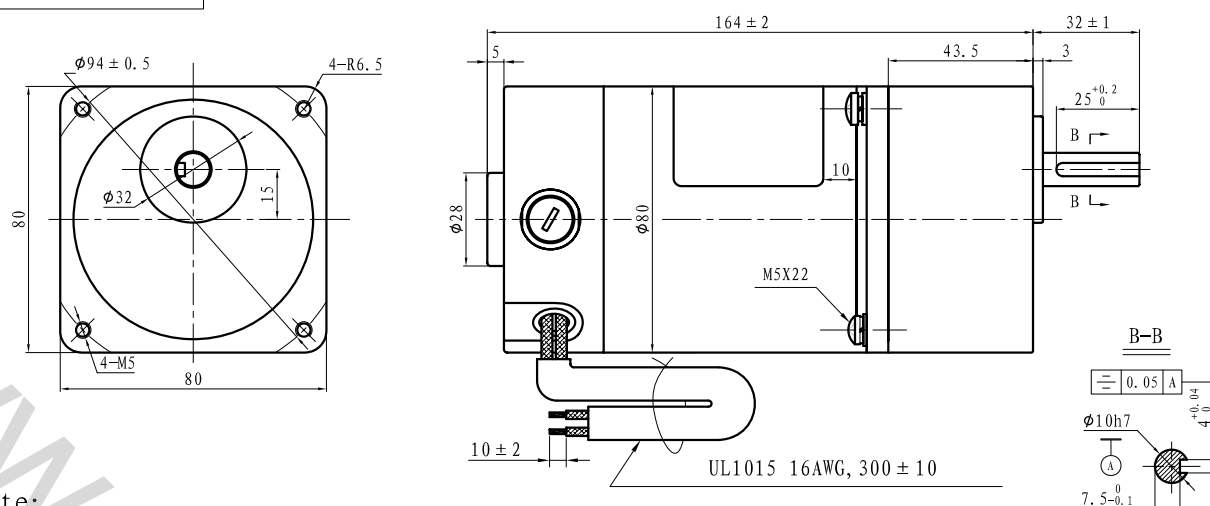
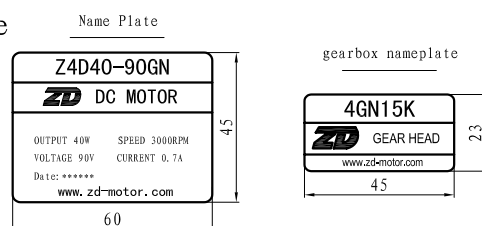


WAIMAO

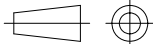


Note:

1. Please check The mounting dimension by the above drawing and check the main parameters in the following label
2. All the parts of motor and gearbox are ZD standard.
3. The amendment is in the frame



| | | | |
|-----------------------|-----------------|---------------------------------|------------------|
| Model of Motor | Z4D40-90GN-30S | Gearbox | 4GN15K |
| Voltage | 90VDC | Reduction Class | 2 |
| Output Power | 40W | Output shaft and Motor rotation | Same Orientation |
| Rated Current | 0.7A ± 10% | Bearing Type | Ball Bearing |
| Rated speed | 3000rpm ± 10% | Struction of Gearbox | Integrated |
| Rated Torque | 0.127N.m | The max torque gearbox bear | 1.54N.m |
| No loading Current | ≤ 0.5A | Transimit Efficiency | 81% |
| No loading Speed | 3100rpm ± 10% | Noise | <60dB (L=40cm) |
| Duty | S1 | <p>Wiring Diagram</p> | |
| Brush Life | 2000h | | |
| Insulation resistance | >20MΩ | | |
| Hi-POT Test | 1800V/S | | |
| In. Class | B | | |
| Protection Grade | IP20 | | |
| Using temperature | -10° C ~ +40° C | | |

| | | | | | | | | | | | | |
|-------------|----|--------|-----------|------|-------------|--|-----|-------|---|--------------------|--|--|
| | | | | | | | | | NINGBO ZHONGDA LEADER INTELLIGENT TRANSMISSION STOCK CO.,LTD | | | |
| | | | | | | | | | DRAWING METHOD | |  | |
| MARK | NO | SIGNEE | FILE NAME | DATE | | | | | | | | |
| DESIGNED BY | | | | | STAGE | | WGT | SCALE | Motor Basic Data Z4D40-90GN-30S /4GN15K | | | |
| DRAWN BY | | | | | | | | | ZDSL-DC20170309002 | | | |
| CHECKED BY | | | / | | S | | | FULL | | ZDSL-DC20170309002 | | |
| APPROVED BY | | | / | | PAGE 1 OF 1 | | | | | | | |