



Notes:

1. Screw can't into the motor internal more than 3.5mm.
2. Tolerances not otherwise specified decimal: $\pm 0.3\text{mm}$.

| 12VDC 6000RPM | | | | | | | | |
|----------------------|---------|-------|-------|---------|-------|-------|-------|-------|
| Reduction Gear Ratio | 1/168.8 | 1/210 | 1/270 | 1/393.8 | 1/450 | 1/506 | 1/630 | 1/810 |
| Gear Box Length (mm) | 26.5 | 26.5 | 26.5 | 29 | 29 | 29 | 29 | 29 |
| No Load speed (RPM) | 35 | 28 | 22 | 15 | 13 | 11 | 9.5 | 7 |
| No Load Current (mA) | 180 | 180 | 180 | 180 | 180 | 180 | 180 | 180 |
| Torque (kg/cm) | 19 | 24 | 31 | 41 | 47 | 53 | 66 | 80 |
| Torque current (A) | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 |

| | | | | | | | |
|-----|----|-------|----|----|------------------|----|--|
| | | | | | GB37Y3530 | | |
| | | | | | | | |
| 标记 | 数量 | 更改文件号 | 签字 | 日期 | | | |
| 作成 | 检验 | 承认 | | | 共张 | 第张 | |
| 刘国友 | | | | | 深圳市国领微特电机有限公司 | | |