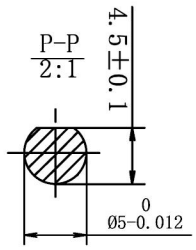


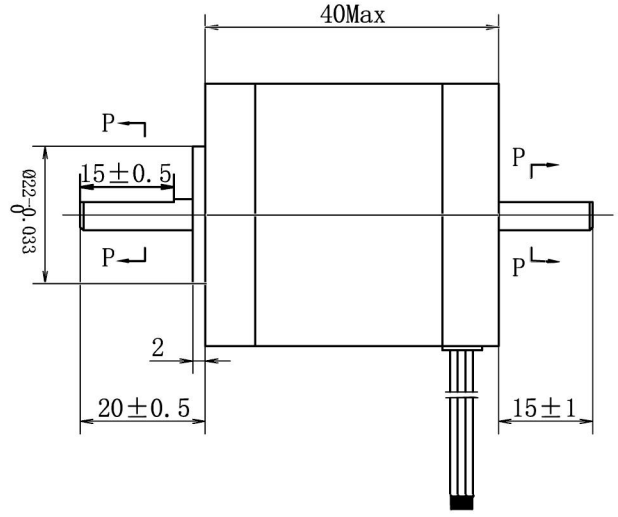


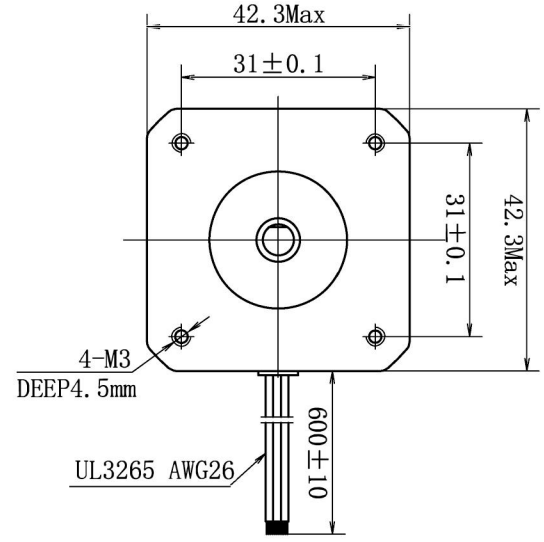


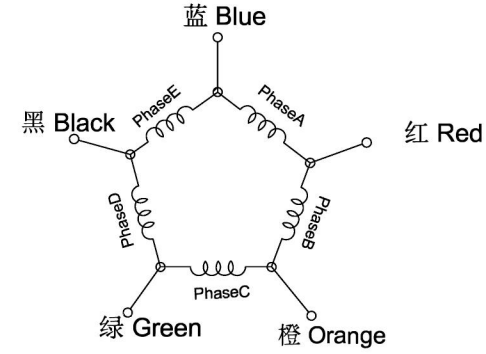


## General Parameters

| | |
|---|---|
| Step angle | 0.72° |
| Number of phases | 5 |
| Insulation resistance | 100MΩmin. (500V DC) |
| Insulation grade | Class B |
| Insulation withstand voltage | 500V A.C minute |
| Drive voltage | 24V |
| Rated current | 0.75 A/phase |
| Phase resistance | 1.5Ω±10% AT25° |
| Phase inductance | 1.4 mH±20% AT 1KHz, 1Vrms |
| Holding torque | 0.15N.m |
| Rotor inertia | 54 g.cm² |
| Weight | 0.28 Kg |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 一般公差 TOLERANCES (EXCEPT AS NOTES) | ±0.3 | | | | | | | KST-42B22-D-0002 | |
| 材 质 MATERIAL | | 2 | | | | | | | |
| | | 1 | | | | | | | |
| 表面处理 FINISH | | 0 | 23-07-11 | —— | 00初版 | 于轲 | 备 注 NOTE | | |
| | | 改版 SYM | 年 月 日 DATE | 变更票图号 REVISION NO. | 变 更 事 项 REVISIONS | 设计 BY | | | |
| 制 图 DRAWN | 设 计 DESIGNED | 检 图 CHECKED | 检 印 CHECKED | 比例 SCALE | FREE | 品 名 TITLE | 电机规格书 MOTR SPECIFICATION | | |
| | | | | | | 图 号 DWG. NO. | Y-23-1102-1 | | |
| 广东凯福电子科技有限公司 GUANGDONG KAIFULL CO.,LTD. | | | | | | 页 SHEET | 1/1 | | |