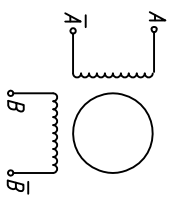
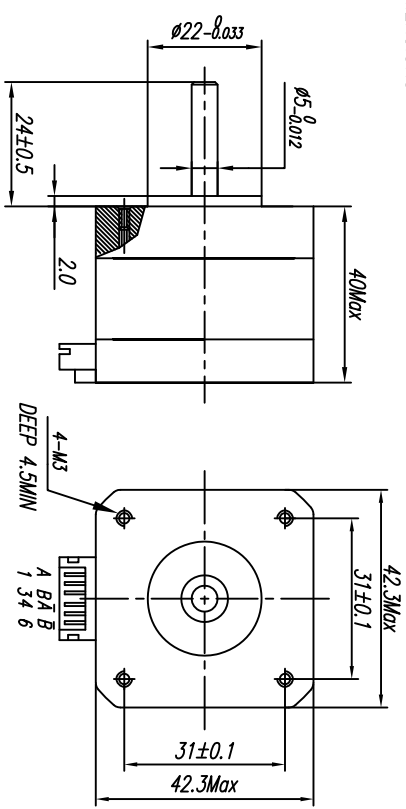


# HYBRID STEPPING MOTOR MOD. 17HS4415NP1

□ COLORS OF LEAD WIRES



□ DIMENSIONS unit=mm



□ SPECIFICATIONS

| PHASE            | 相数   | 2             | PHASE                       | COMMENT |
|------------------|------|---------------|-----------------------------|---------|
| STEP ANGLE       | 步距角  | $1.8 \pm 5\%$ | */STEP                      |         |
| VOLTAGE          | 静电压  | 3.15          | V                           |         |
| CURRENT          | 电流   | 1.5           | A/PHASE                     |         |
| RESISTANCE       | 电阻   | 2.1           | $\pm 10\% \Omega$ /PHASE    |         |
| INDUCTANCE       | 电感   | 3.5           | $\pm 20\% \text{mH}$ /PHASE |         |
| HOLDING TORQUE   | 静转矩  | 38            | N.cm Min                    |         |
| DETENT TORQUE    | 定位转矩 | 2.2           | N.cm Max                    |         |
| INSULATION CLASS | 绝缘等级 | B             |                             |         |
| LEAD STYLE       |      |               |                             |         |

|    |    |       |   |           |  |
|----|----|-------|---|-----------|--|
| 设计 | 审核 | 技术规格书 |   | SYS MOTOR |  |
| 工艺 | 批准 | 版本    | 共 | 张         |  |
| 1  |    | 2     | 3 | 4         |  |