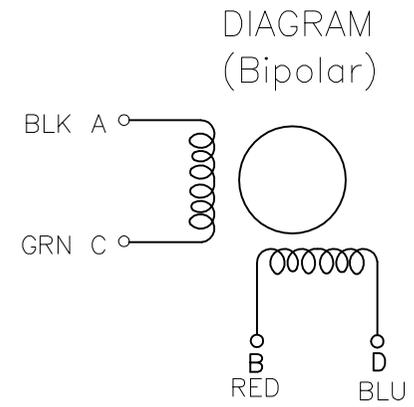
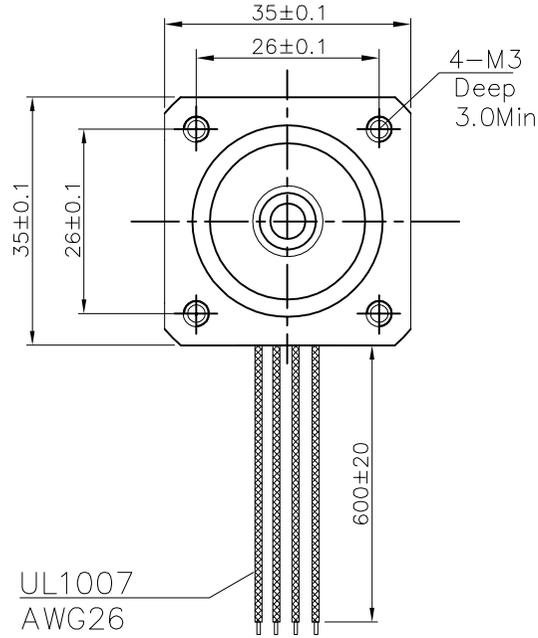
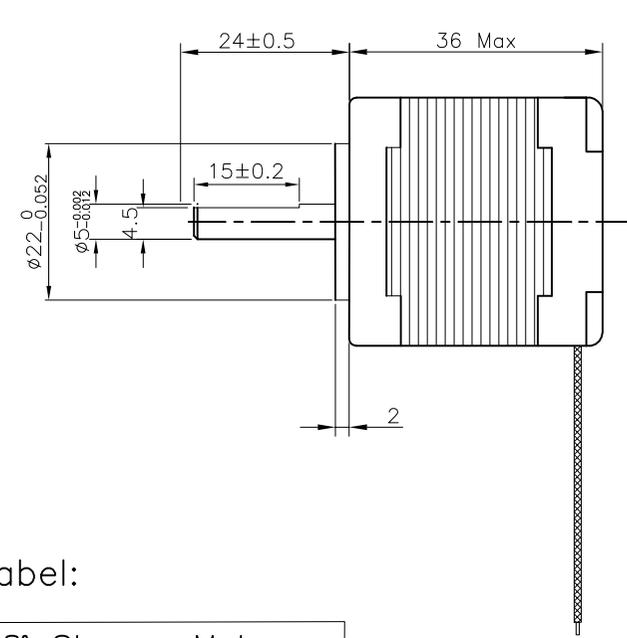


1 2 3 4 5 6

A

A



Label:

1.8° Stepper Motor  
LDO-35STH36-1004A(AGF)  
121206 LDO MOTORS

B

B

C

C

| Items            | Specs           | Items                 | Specs              |      |        |             |                        |         |          |
|------------------|-----------------|-----------------------|--------------------|------|--------|-------------|------------------------|---------|----------|
| Phase Number     | 2 phases        | Step Angle            | 1.8° ± 5%          |      |        |             |                        |         |          |
| Rated Voltage    | 2.7VDC          | Rated Current         | DC 1.0A / Phase    | A    | ---    | New Release | Danny Z                | J. B.   | 12.06.12 |
| Resistance(20°C) | 27±15%Ω / phase | Inductance            | 4.3±20% mH / Phase | REV  | ECN NO | Description | Made by                | Approve | Date     |
| Holding Torque   | ≥1.4Kg. cm      | Detent Torque         | 100g. cm REF.      |      |        |             | LDO MOTORS CO.,LTD     |         |          |
| Rotate Direction | ACBDA CW        | MAX Starting PPS      | 1500 PPS           |      |        | Scale       | Stepper Motor          |         |          |
| MAX slewing PPS  | ≥ 2000 PPS      | Insulation Resistance | ≥ 100 MΩ (DC 500V) |      |        |             | LDO-35STH36-1004A(AGF) |         |          |
| HI POT           | AC600V/1mA/1S   | Insulation Class      | Class B            |      |        |             | A                      |         |          |
| Rotor Inertia    | 14 g. cm²       | Weighth               | 0.18 Kg REF.       | Des. | Check  | Appr.       | Date                   | REV     | Draw NO  |

1 2 3 4 5 6

D

D