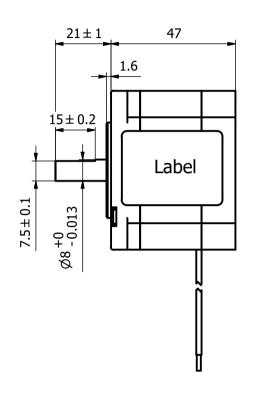
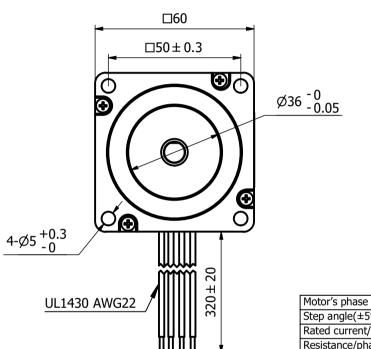
24H2047-200-4AL CE DINGS' MOTION DATE RoHS

REVISION DESCRIPTION REV. DATE DRAWN BY





| Step angle(±5%) | 1.8° |
|---------------------------|---------------|
| Rated current/phase | 2.0A |
| Resistance/phase(20°C) | 1.5Ω±10% |
| Inductance/phase(1V,1kHz) | 3.4mH±20% |
| Holding torque/2 phase | 1.0N.m |
| Rotary inertia | 340g.cm^2 |
| Insulation class | В |
| Insulation resistance | 100MΩ(500VDC) |
| Heat rise | 80°C |
| Motor weight | 0.60kg |
| | |

| CUSTOMER | | | | | |
|--------------|---------------------|---|--------------|---------------|---|
| WIRING CHART | EXCITATION SEQUENCE | | | | |
| A+ M | CW | | | \rightarrow | |
| | BLK A+ | + | | - | |
| | GRN A- | - | | + | |
| | RED B+ | | + | | - |
| | BLU B- | | - | | + |
| ф Ф | CCW | | \leftarrow | | |

NOTICE TO PERSONS RECEIVING THIS DRAWING
THIS DRAWING IS ONLY CONDITIONALLY ISSUED, AND FOR THE SOLE PURPOSE OF INFORMING LICENSEES AND ASSOCIATE CONTRACTORS OF DINGS' MOTION, AND VENDORS THERETO AND CUSTOMERS THEREOF, RECEIPT OR POCESSION THEREOF DOES NOT CONFER TO TRANSFER ANY RIGHT IN THE SUBJECT MATTER OF THE DRAWING. THE DESIGN, CONSTRUCTION, TECHNICAL INFORMATION AND ALL OTHER SUBJECT MATTER SHOWN IN THIS DRAWING ARE AND REMAIN, EXCEPT AS MAY BE OTHERWISE INDICATED BY WRITTEN NOTICE HEREON, THE EXCLUSIVE PROPERTY OF SAID CORPORATION. THIS DRAWING MAY BE REPRODUCED ONLY BY LICENSEES AND ASSOCIATE CONTRACTORS OF SAID CORPORATION AND ONLY FOR LICENSEES AND ASSOCIATE CONTRACTORS.

| | DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK. | | | | DRAWN |
|---|---|------|-----------------|-------|--------|
| | LINE | | ANGULAR | | APPRVD |
| | 0 ~3 | ±0.2 | 0 ~10 | ±1.5° | |
| - | 3 ~6 | ±0.5 | 10~ 50 | ±1° | MODEL |
| + | 6 ~30 | ±0.8 | 50 ~120 | ±30′ | MODEL |
| | 30 ~120 | ±1.5 | 120~ 400 | ±15′ | |
| | | | | _ | |

UNLESS OTHERWISE SPECIFIED ALL

| DRAWN | Long | DATE | 2022/11/28 |
|--------|------|------|------------|
| APPRVD | | DATE | |
| | | | |

24H2047-200-4AL

| D | N | GS | |
|---|---|----|--|
| | | | |

| SIZE | А3 | SHEET | 1 OF 1 | _ |
|-------|------|-------|--------|---|
| SCALE | 1: 1 | REV | 00 | |

