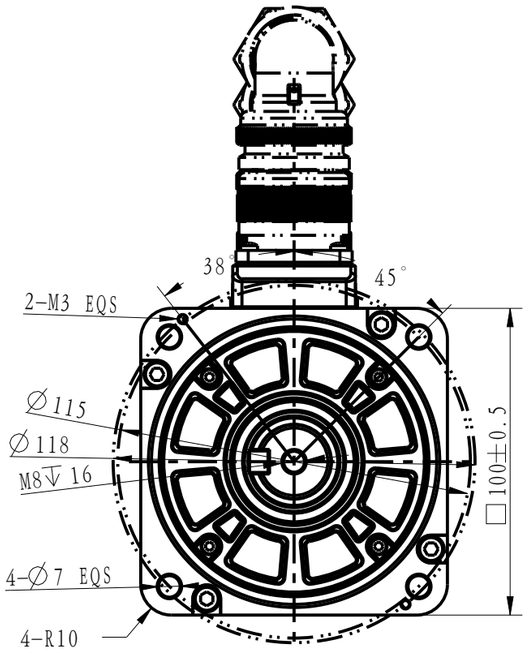
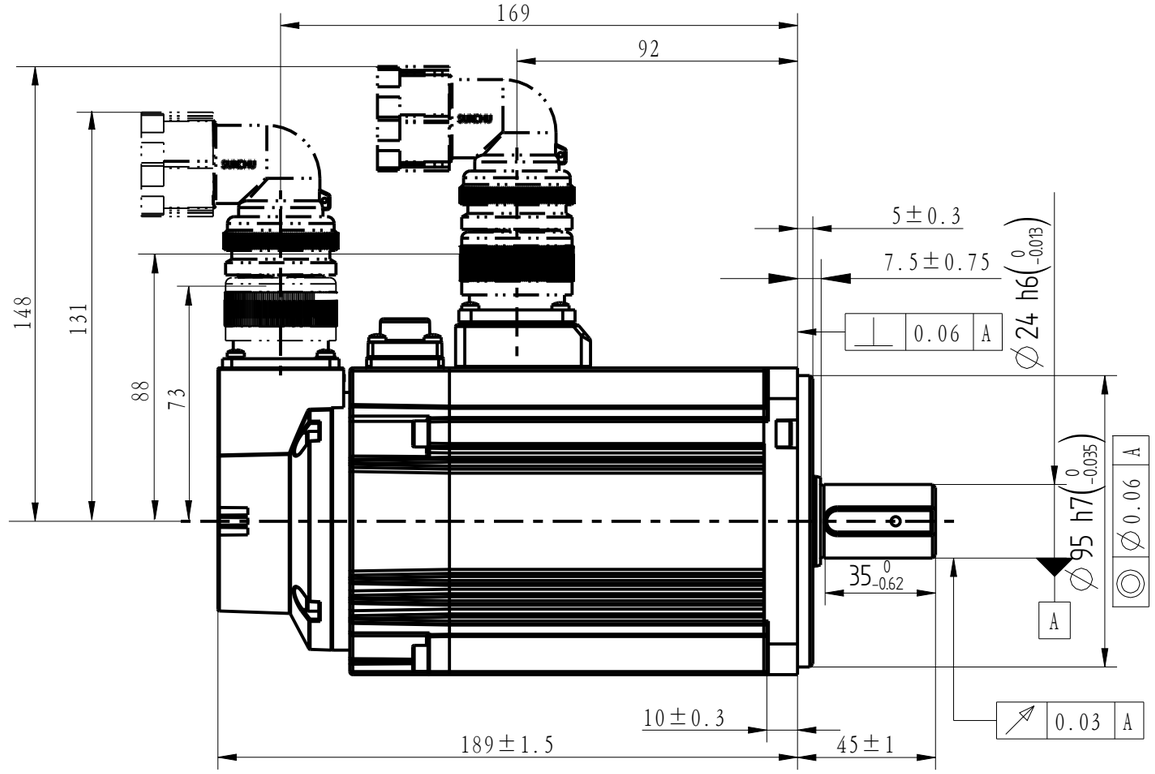
正样
2025.02.08
B01

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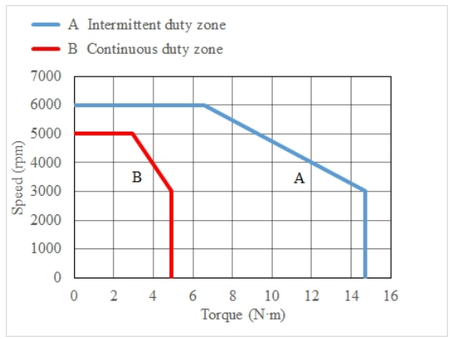
| Amendment | Description |
|---|---|
| | |

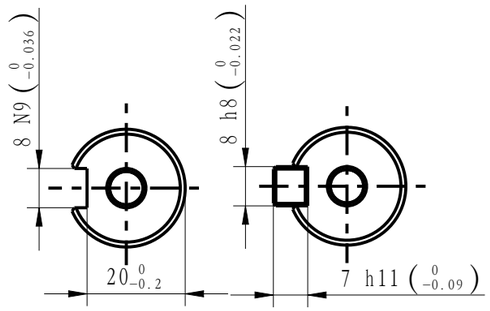
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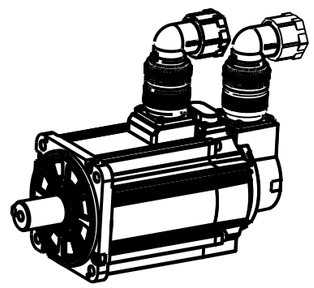




| Basic function parameters | |
|---|---|
| Rated power kW | 1.5 |
| Rated voltage V | 380 |
| Rated current A | 4.2 |
| Peak current at rated speed A | 14 |
| Rated torque Nm | 4.9 |
| Peak torque at rated speed Nm | 14.7 |
| Rated speed rpm | 3000 |
| Max speed rpm | 6000 |
| Rotor inertia kg.cm$^2$ | 3.17±10% |
| Encoder resolution | 26bit |
| Insulation class | F |
| Protection level | IP67 |
| Static torque of brake Nm | ⩾8 |
| Brake power supply V | DC24±10% |
| Brake backlash° | ⩽1 |
| Duty cycle | S1 |
| Radial line load N | ⩽686 |
| Axial load N | ⩽196 |




Dimension of shaft end　　Dimension of shaft end with key



| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | Motor Outline Drawing | 01118137-WX | |
| B01 | Replace | / | 20241227 | | | |
| Version | Change method | Changed by | Date | | | |
| Design | / | | | / | Mark | INOVANC |
| Check | / | | | | | |
| Craft | / | | | | | |
| Verify | / | | | Weight | Scale | Version |
| stangardization | / | | | 5.75kg | 1:2 | B01 |
| Approve | / | | | | | |

Page 1 of 1

Model　MS1H2-15C30CD-S634R -INT

INOVANCE

A3