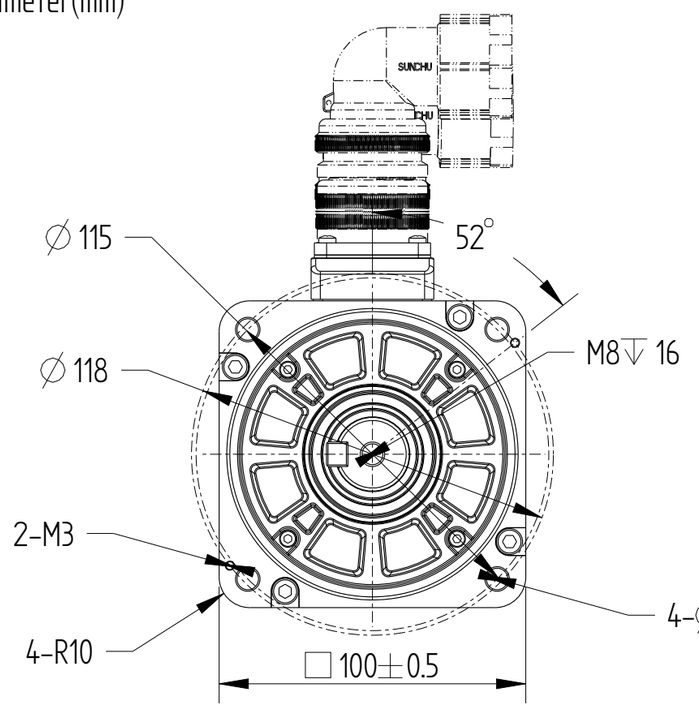
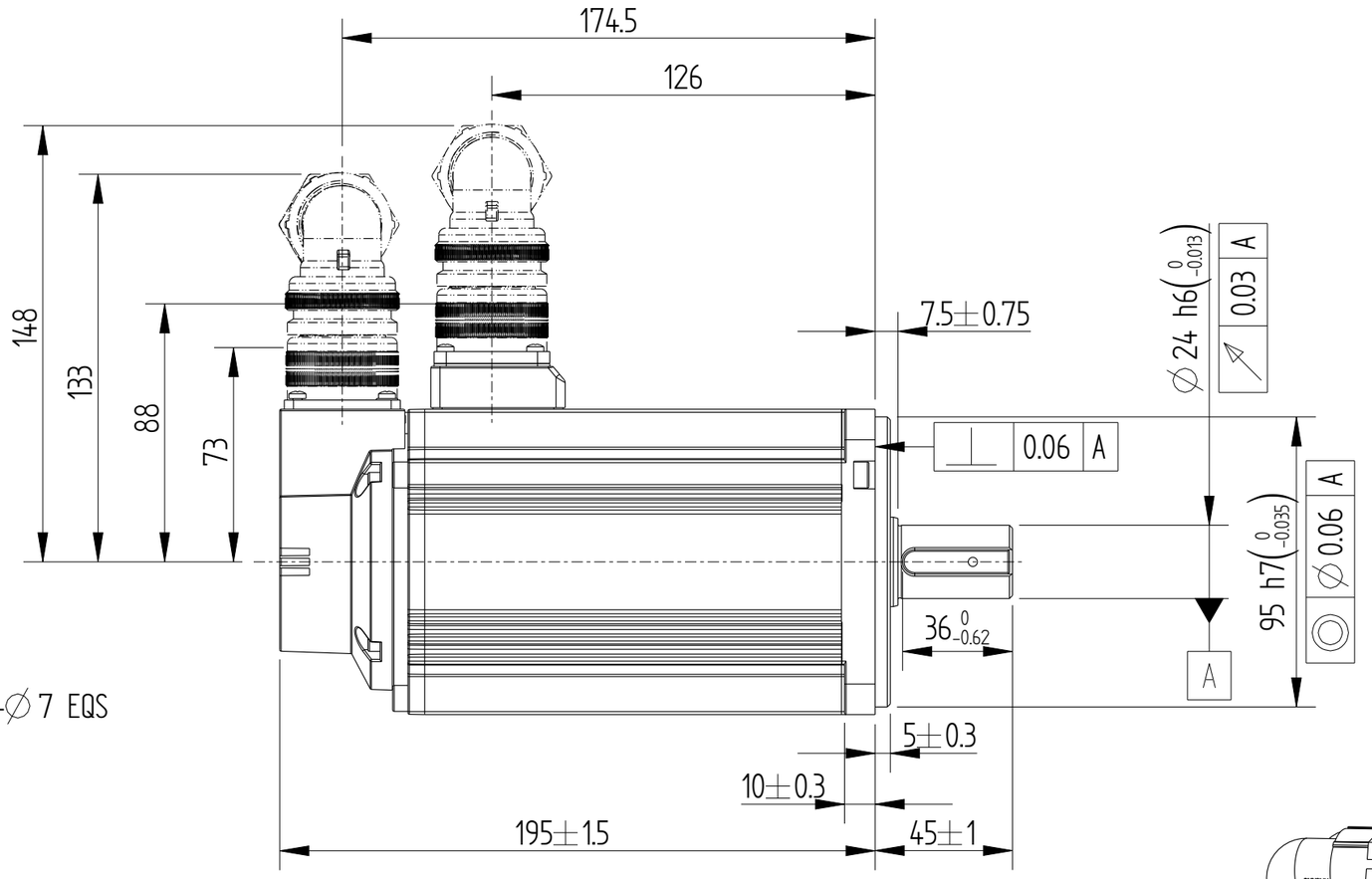
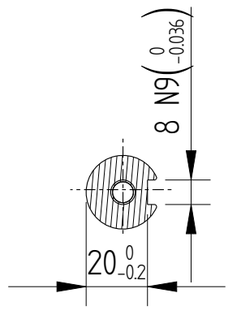
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| Amendment | Description |
|---|---|
| | |

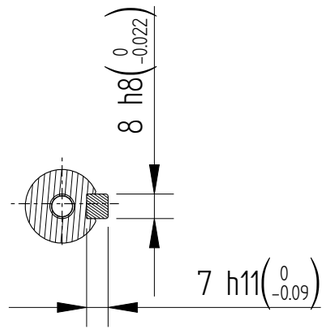
Unit:Millimeter(mm)



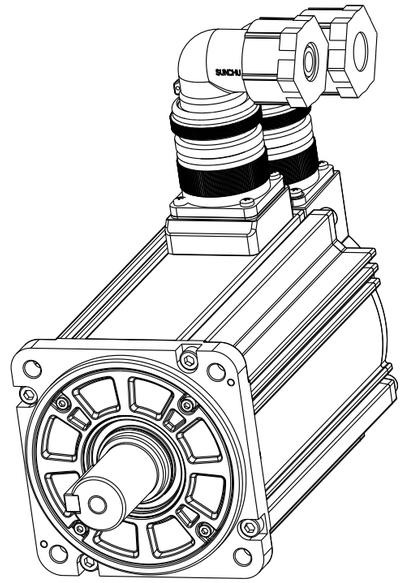



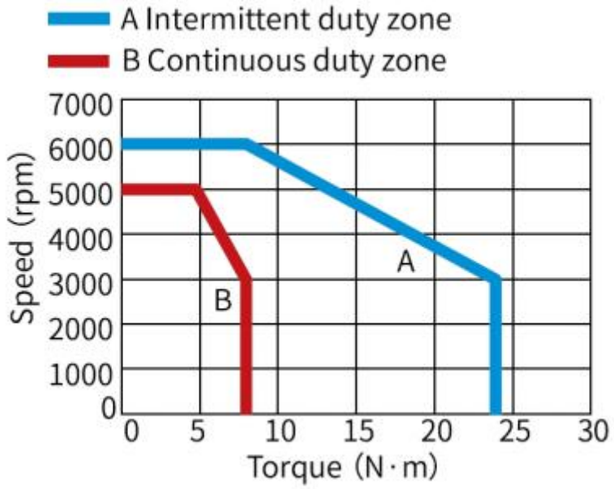

Dimension of shaft end




Dimension of shaft end with key



| Basic function parameters | |
|---|---|
| Rated power KW | 2.5 |
| Rated voltage V | 220 |
| Rated current A | 14.7 |
| Peak current at rated speed A | 53 |
| Rated torque Nm | 7.96 |
| Peak torque at rated speed Nm | 23.9 |
| Rated speed rpm | 3000 |
| Max speed rpm | 6000 |
| Rotor inertia kg · cm2 | 3.49±10% |
| Encoder resolution | 23bit |
| Insulation class | F(155) |
| Protection level | IP67 |
| Static torque of brake Nm | / |
| Brake power supply V | / |
| Brake backlash ° | / |
| Duty cycle | S1 |
| Radial load N | ⩽686 |
| Axial load N | ⩽196 |




| | | | | | |
|---|---|---|---|---|---|
| | | | | Motor outline drawing | 01117924-WX |
| | | | | | |
| B02 | Replace | / | / | | |
| Version | Change method | Change by | Date | | |
| Design | / | | | / | Mark |
| Check | / | | | | INOVANCE |
| Craft | / | | | | |
| Verify | / | | | Weight / Scale / Version | Page 1 of 1 |
| Standardization | / | | | 6..3Kg / 1:1 / B02 | Model: MS1H2-25C30CB-A331R-INT |
| Approve | / | | | | |

INOVANCE

A3