

正样  
2024.05.08  
B01

外部公开

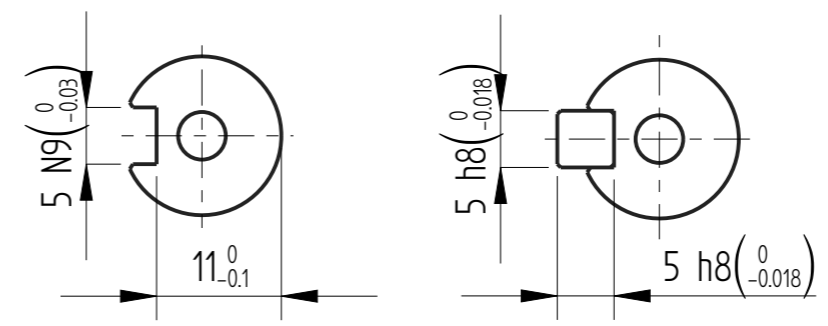
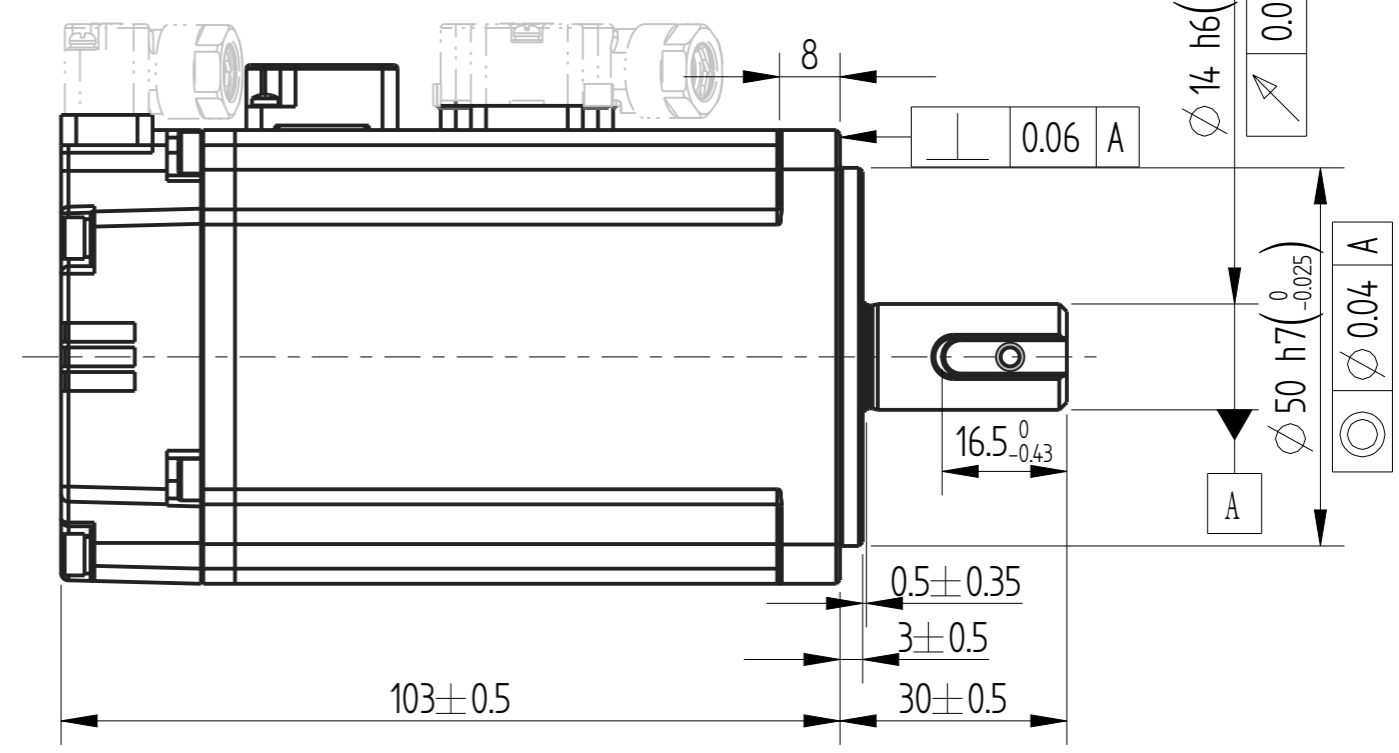
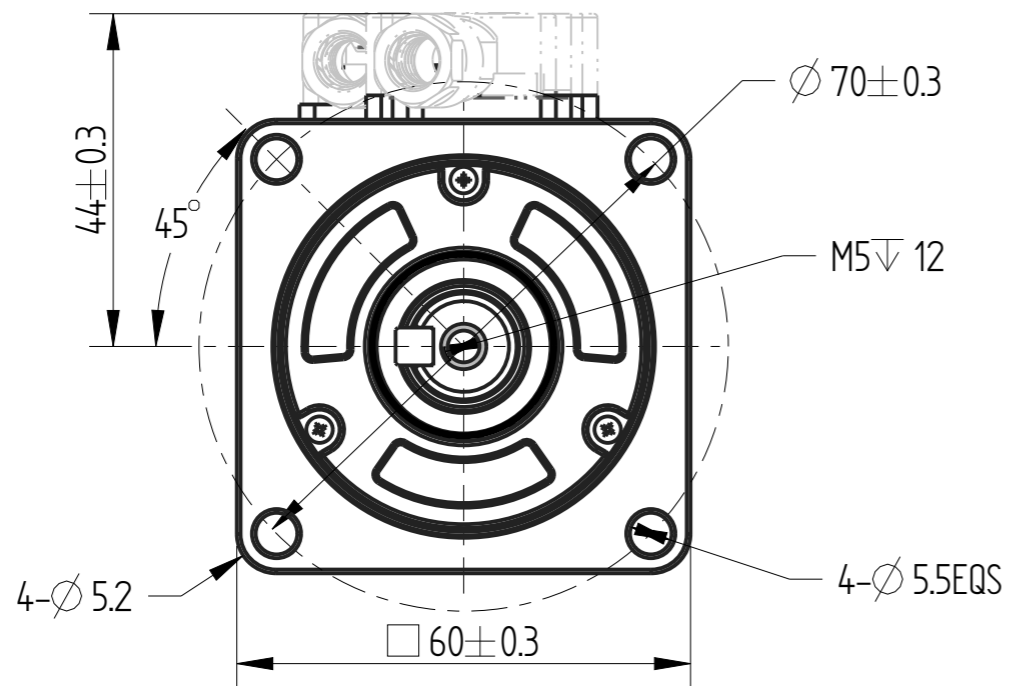
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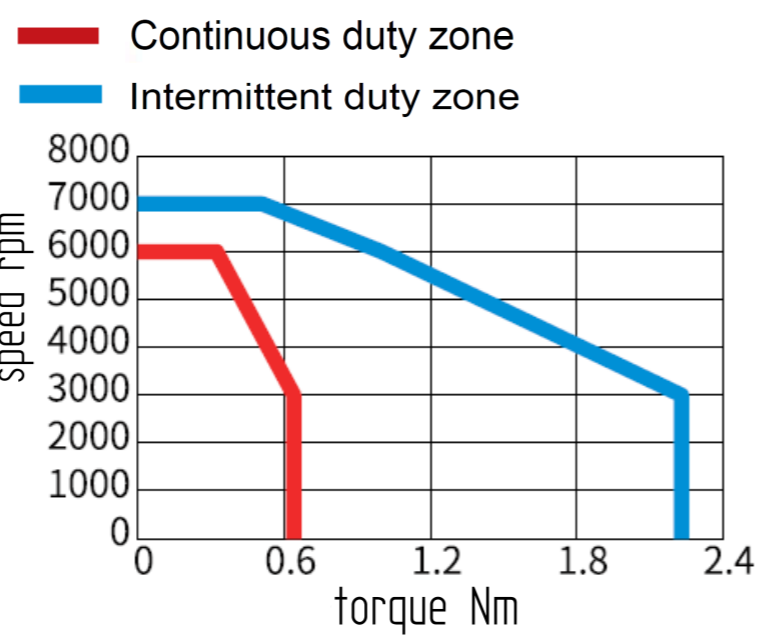
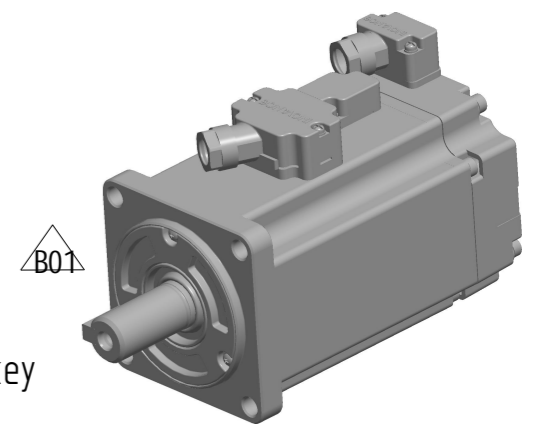
INOVANCE

A3

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



Dimension of shaft end      Dimension of shaft end with key



| Basic function parameters        |          |
|----------------------------------|----------|
| Rated power KW                   | 0.2      |
| Rated voltage V                  | 220      |
| Rated current A                  | 1.5      |
| Peak current at rated speed A    | 5.8      |
| Rated torque Nm                  | 0.64     |
| Peak torque at rated speed Nm    | 2.24     |
| Rated speed rpm                  | 3000     |
| Max speed rpm                    | 7000     |
| Rotor inertia kg·cm <sup>2</sup> | 0.106    |
| Encoder resolution               | 26bit    |
| Insulation class                 | F        |
| Protection Level                 | IP67     |
| Static torque of brake Nm        | ≥15      |
| Brake power supply               | DC24±10% |
| Duty cycle                       | S1       |
| Radial line load N               | ≤245     |
| Axial load N                     | ≤74      |

|                 |               |           |          |                       |       |         |             |                         |
|-----------------|---------------|-----------|----------|-----------------------|-------|---------|-------------|-------------------------|
|                 |               |           |          | Motor outline drawing |       |         | 01118301-WX |                         |
| B01             | Replace       | /         | 20240508 |                       |       |         |             |                         |
| B00             | New Archive   | /         | 20230829 |                       |       |         |             |                         |
| Version         | Change method | Change by | Date     |                       |       |         |             |                         |
| Design          | /             |           |          | /                     |       |         | Mark        | INOVANCE                |
| Check           | /             |           |          |                       |       |         |             |                         |
| Craft           | /             |           |          |                       |       |         |             |                         |
| Verify          | /             |           |          |                       |       |         |             |                         |
| Standardization | /             |           |          | Weight                | Scale | Version | Page 1 of 1 |                         |
| Approve         | /             |           |          | /                     | 1:1   | B01     | Model       | MS1H1-20B30CB-S634R-INT |