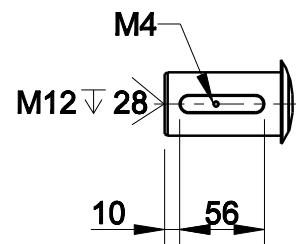
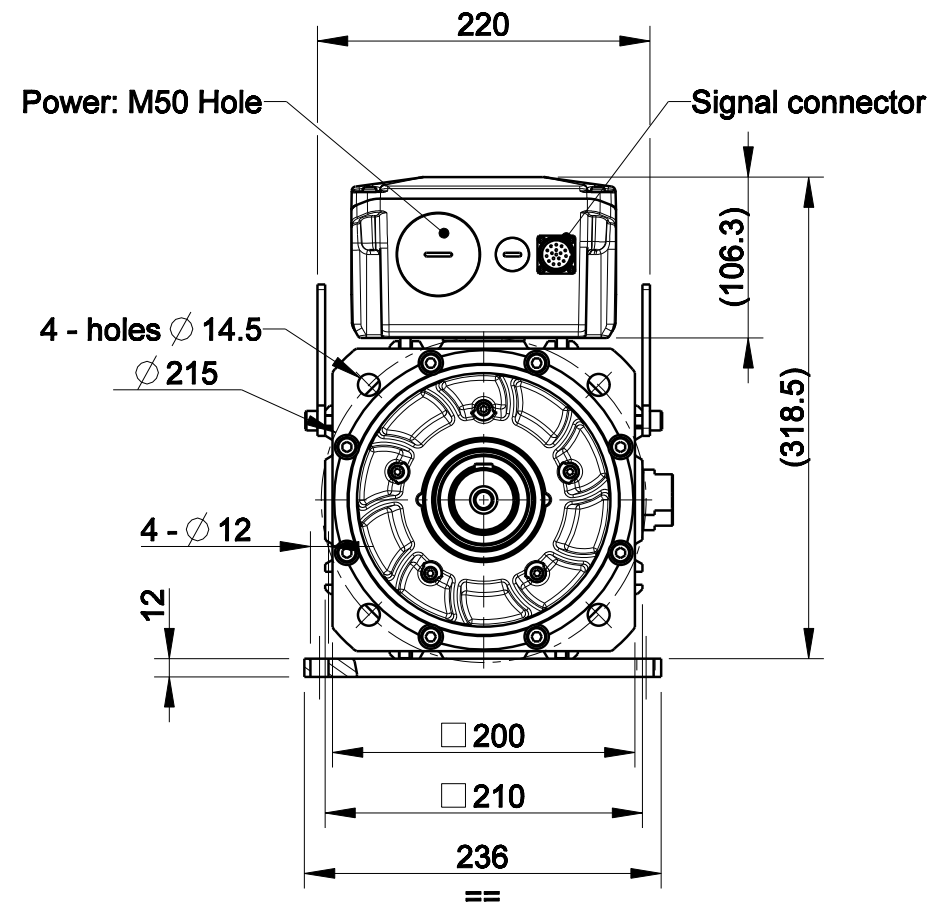
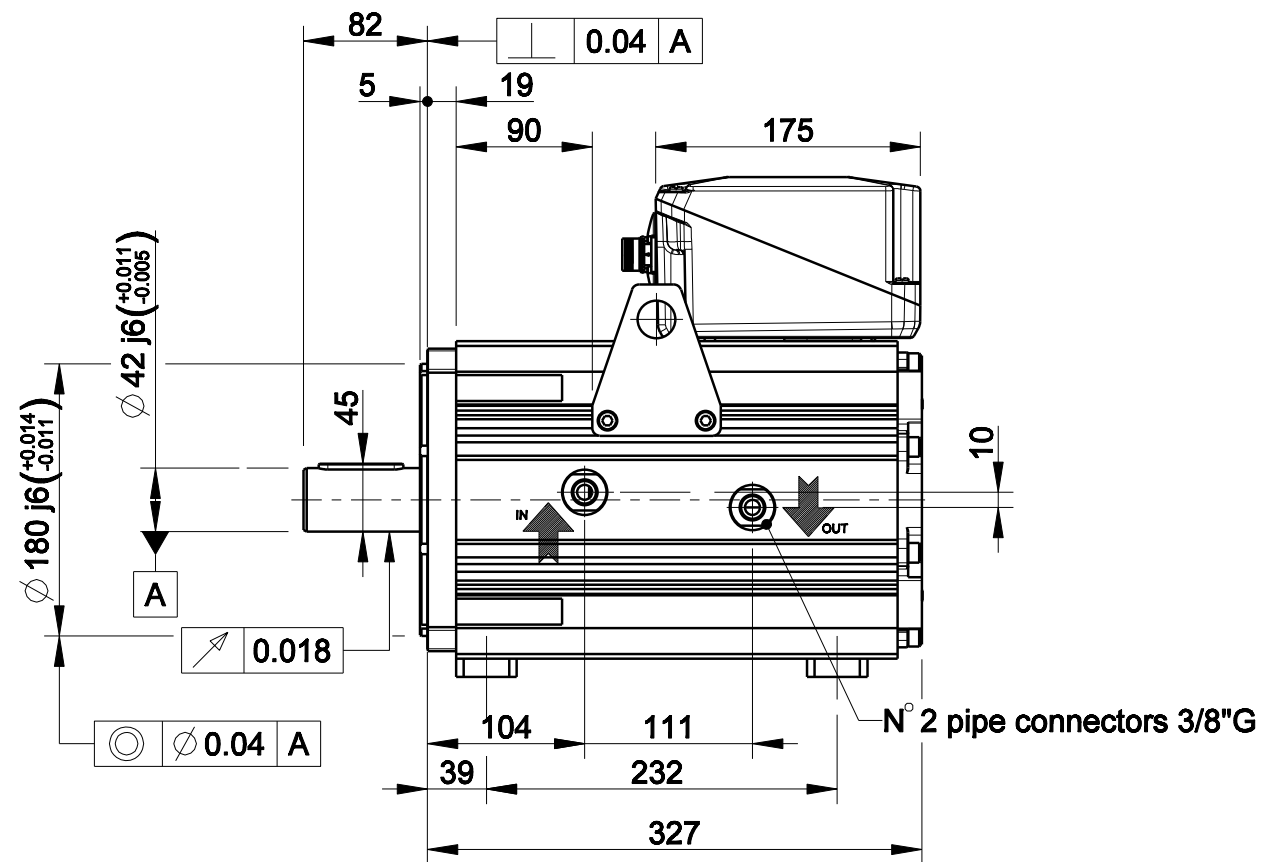
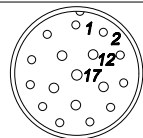


| 1 | | 2 | | 3 | | 4 | |
|---|---|---|---|---------------|-------------------|------------|------------|
| D | C | B | A | 版本 Rev No. | 描述 Description | 日期 Date | 姓名 Name |
| | | | | | | | |
| | | | | | | | |

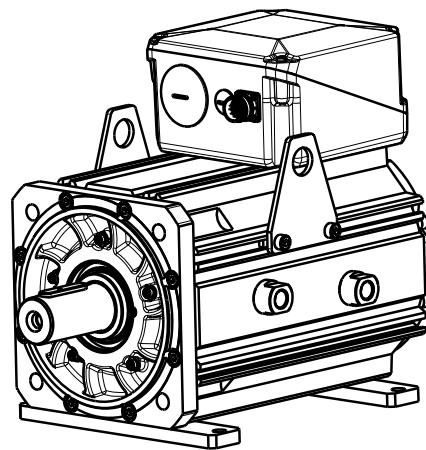


Option "K": full key 12 x 8 x 56

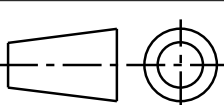



Signal Connector
Type: M23 Size 1-17 Pin

| Pin | EnDat Code: C, M, N, U, Q | Resolver Code: R | SinCos Code: S |
|-----|------------------------------|---------------------|-------------------|
| 1 | A+ | n.c. | A+ |
| 2 | A- | n.c. | A- |
| 3 | DATA+ | n.c. | I+(Index) |
| 4 | PTC+ | SIN-, 1 c/r | Sin-(C-), 1 c/r |
| 5 | CLOCK+ | COS+, 1 c/r | Cos+(D-), 1 c/r |
| 6 | n.c. | COS-, 1 c/r | Cos-(D+), 1 c/r |
| 7 | 0 V | RESEX+ | 0 V |
| 8 | KTY84+** | KTY84+** | PTC+ |
| 9 | KTY84-** | KTY84-** | PTC-/KTY-** |
| 10 | +Vcc | RESEX- | +Vcc(5Vdc) |
| 11 | B+ | n.c. | B+ |
| 12 | B- | n.c. | B- |
| 13 | DATA- | n.c. | I-(Index) |
| 14 | CLOCK- | SIN+, 1 c/r | Sin+(C+), 1 c/r |
| 15 | 0V sense | n.c. | 0V sense |
| 16 | Vcc sense | PTC+ | +Vcc sense |
| 17 | PTC- | PTC- | KTY+** |



| Approved | |
|-----------|------|
| Signature | Date |

| | | | | | | | | | | |
|---|----------|------------|-------------|---|---------------|------------------------------------|----------------|-------------------|-----------|-------------|
| 材质 Material | | | |  | | 项目 Project-Prod.item/Instrument | | | | |
| 处理 Treatment | | | | | | U31007C | | | | |
| 几何公差 GB/T1184 (ISO 2768-2) Geometrical tolerance | | K | | 未注倒角 Undimensioned chamfers | | 1x45° | | 描述 Description | | |
| 未注公差 GB/T1804 (ISO 2768-1) Linear tolerance | | m | | | | | | MOTOR ASSEMBLY | | |
| 角度公差 GB/T1804 (ISO 2768-1) Angular tolerance | | m | | 未注圆角 Undimensioned radii | | R0,5 | | 电机总装 | | |
| 0.5 +3 | >3+ 6 | >6+ 30 | >30+ 120 | >120 +400 | >400+ 1000 | >1000 +2000 | >2000 +4000 | | | |
| ±0.1 | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±0.8 | ±1.2 | ±2 | | | |
| 年,月,日 Date | | 名字 Name | |  宁波菲仕运动控制技术有限公司 NINGBO PHASE MOTION CONTROL CO.,LTD. | | 图号 Drawing No. | | 版本 Rev | A | |
| 设计 Designed | | | | | | 67979N-0-A-3 | | 比例 Scale | | |
| 校对 Checked | | | | | | 重量 Kg | | 28.328 | 数量 Qty | 页码 Sheet |
| 审核 Approved | | | | | | Mass | | | | 1/1 |