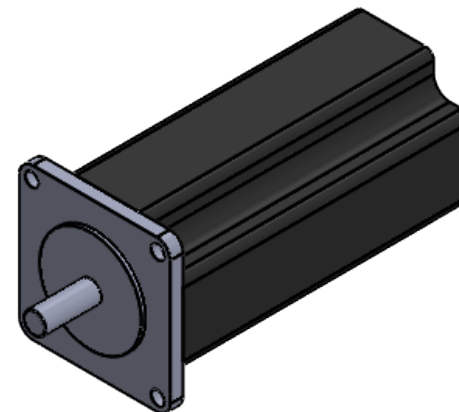
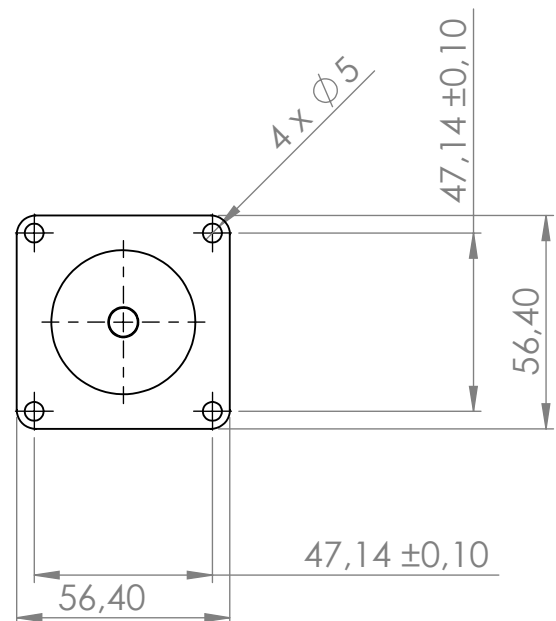
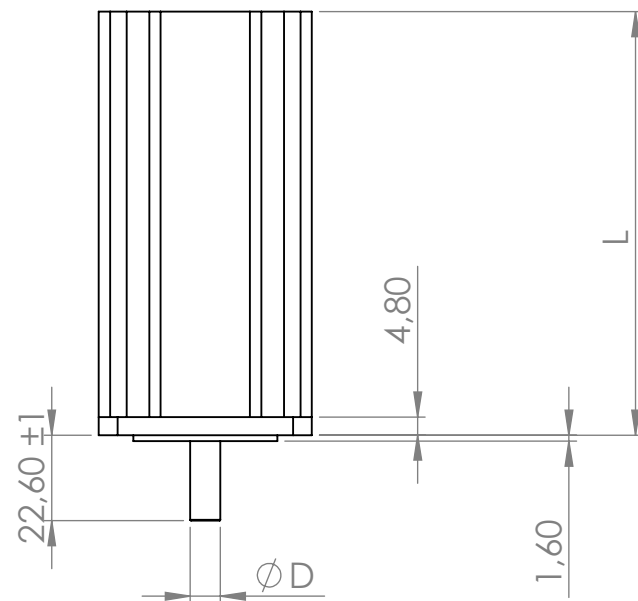
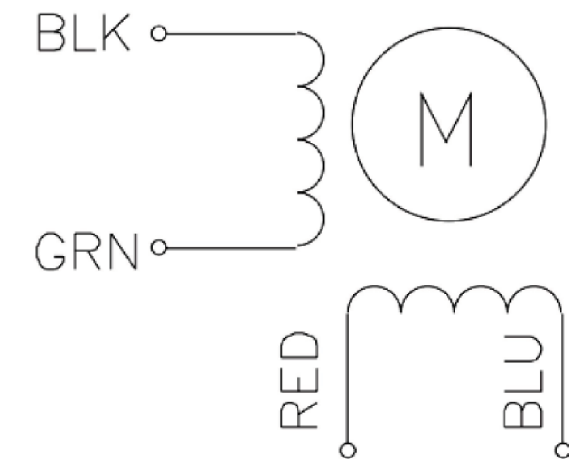


# NEMA 23 Type

| MODEL           | STEP<br>ANGLE | Motor<br>Length<br>L [mm] | Shaft<br>Diameter<br>D [mm] | Current /<br>Phase<br>A | Resistance/<br>Phase<br>Ohm | Inductance<br>/ Phase<br>mH | Holding<br>Torque<br>N.m | Lead Wires<br>no. | Detent<br>Torque<br>g.cm | Rotor<br>Inertia<br>g.cm <sup>2</sup> | Motor<br>Weight<br>Kg | Wires |
|-----------------|---------------|---------------------------|-----------------------------|-------------------------|-----------------------------|-----------------------------|--------------------------|-------------------|--------------------------|---------------------------------------|-----------------------|-------|
| -               | °             |                           |                             |                         |                             |                             |                          |                   |                          |                                       |                       |       |
| 2804-57HS56-JK  | 1.8           | 56                        | 6.35                        | 0.9                     | 0.9                         | 2.5                         | 1.26                     | 4                 | 350                      | 280                                   | 0.68                  | AWG22 |
| 2804-57HS76-JK  | 1.8           | 76                        | 6.35                        | 2.8                     | 1.13                        | 3.6                         | 1.89                     | 4                 | 600                      | 440                                   | 1.1                   | AWG22 |
| 4204-57HS112-JK | 1.8           | 112                       | 8                           | 4.2                     | 0.9                         | 3.8                         | 2.8                      | 4                 | 1200                     | 800                                   | 1.4                   | AWG22 |



4 LEADS



|                                                                                                                                                                                                                                                                                                           |           |            |                |                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|----------------|-----------------------------------------------------------------------------------------|
| MATERIAL                                                                                                                                                                                                                                                                                                  | STOCK DIM | WEIGHT (g) | SURFACE TREAT. | NOTES                                                                                   |
| <div>  <p>This documentation is the intellectual property of CNC PRISLUSENSTVO SK.</p> <p>Feel free to share it and visit our e-shop <a href="http://www.cncprislusenstvo.sk">www.cncprislusenstvo.sk</a></p> </div> |           |            |                |                                                                                         |
| DRAWN                                                                                                                                                                                                                                                                                                     | NAME      | SIGN       | DATE           | <small>Dimmensions are in mm<br/>Tolerances: ISO 8015<br/>Accuracy: ISO 2768 mK</small> |
| CHECKED                                                                                                                                                                                                                                                                                                   |           |            |                |                                                                                         |
| APPROVED                                                                                                                                                                                                                                                                                                  |           |            |                |                                                                                         |
| PRODUCT NAME:                                                                                                                                                                                                                                                                                             |           |            |                |                                                                                         |
| DWG NAME:                                                                                                                                                                                                                                                                                                 |           |            |                |                                                                                         |
| SCALE 1:2 SIZE A3<br>DATE 23.4.2018<br>DWG NO.                                                                                                                                                                                                                                                            |           |            |                | JK-STEPPER-MOTOR<br>REVISION :                                                          |