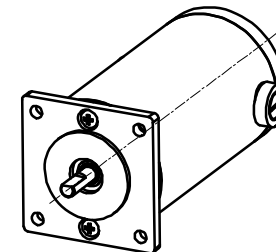


Specifications:

- Terminal voltage: 60VDC
- Maximum operating speed: 4700 rpm
- Continuous torque (T_p): 0.353 N.m
- Continuous current (I_n): 3.5A
- Peak torque: 2.47 N.m
- Peak current: >20 A.
- Torque sensitivity (KT): $0.102 \pm 10\%$ N.m amps
- Voltage constant (KE): $11.0 \pm 10\%$ V/KRPM
- Resistance: $2 \pm 10\%$ ohms
- Inductance: $5.2 \pm 15\%$ mH
- Inertia: $0.0043 \text{ oz/in second}^2$
- Weight: 1.4 Kg
- Length: $\leq 127\text{mm}$
- Lead wire AWG 16 ,color is red(+),black(-),white(ground), and the wire length is 460 mm min.



6.3