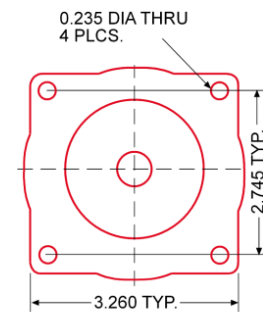
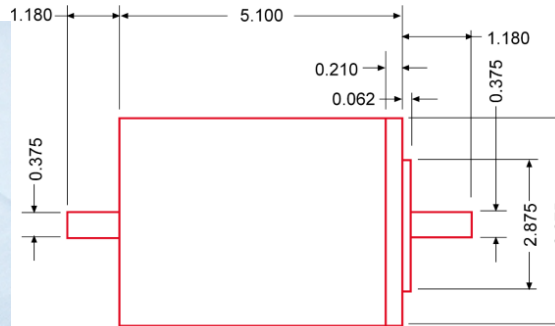
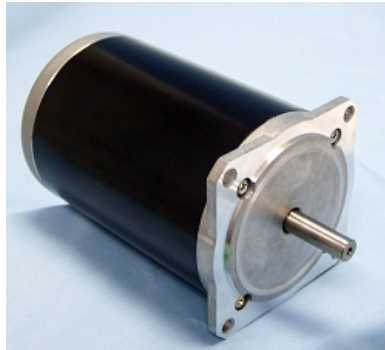


MICROKINETICS

C o r p o r a t i o n

34M470

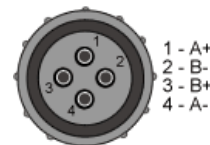


SPECIFICATIONS:

Holding Torque..... 470 oz-in
 Rotor Inertia..... 10.2 oz-in²
 Step Angle..... 1.8 deg.
 Weight..... 7.7 lbs

	Parallel	Series	Half Coil
Resistance	.21 ohms	.84 ohms	.42 ohms
Rated Current	8.4 amps	4.2 amps	5.9 amps
Rated Voltage	1.75 volts	3.5 volts	2.5 volts
Inductance	2.6 mH	10.4 mH	2.6 mH

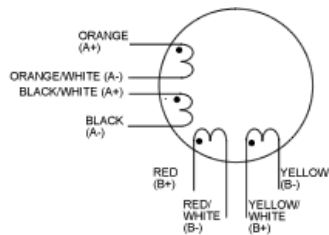
MOTOR POWER CONNECTORS:



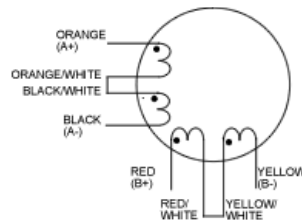
1 - A+
 2 - B-
 3 - B+
 4 - A-

4 pin female circular connector-front view cable length-10' standard

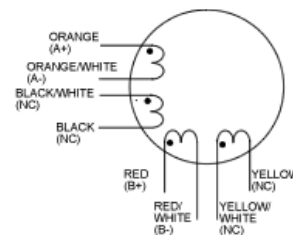
WIRING CONFIGURATIONS:



8 lead parallel (standard)



8 lead series



8 lead half coil

Torque Curves

