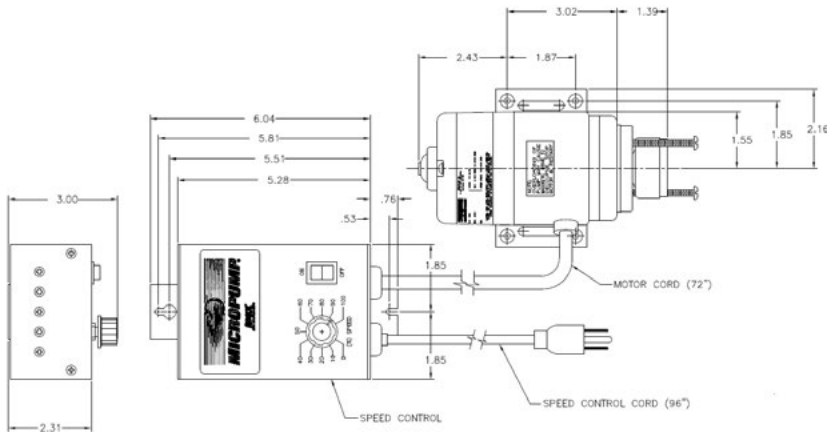


MODEL DP-415.A DRIVE



AVERAGE TESTED PERFORMANCE

CONTROLLER:

INPUT

- 120 VAC 50/60 HZ, 5.0 AMPS MAX.

OUTPUT

- Variable voltage (DC), 3.5 MAX. AMPS.

CONTROLLER:

- 115V AC/DC
- FLA .9 (500 RPM), 1.6 (6000 RPM)

SPEED RANGE

- 500–9000 RPM

MOTOR SPECIFICATIONS

TYPE

- Universal

VOLTAGE

- 115 Volts, 50/60 HZ.

OUTPUT WATTAGE

- 91.5 W. \pm 10% @ 9000 RPM continuous duty (115 VAC, 60 HZ.).

INPUT WATTAGE

- 116.5 W. \pm 10% @ 9000 RPM continuous duty (115 VAC, 60 HZ.).

HORSEPOWER

- .089 @ 9000 RPM

TORQUE

- 13.8 IN.-OZ. \pm 10% @ 9000 RPM

ROTATION

- C.W.S.E.

BEARINGS

- Sleeve, Self Aligning.

OVERLOAD

- Protected, Mod. "R" PEPI 95°C \pm 10%

SHAFT END PLAY

- .005 – .031.

HOUSING FINISH

- Paint gloss black epoxy.

WIRING CONNECTIONS

POWER CORD

- UL and CUL or CSA Listed

TYPE

- SJT

NEMA STYLE

- 5–15 P

RATINGS

- Current: 7 AMP
- Voltage: 125 V
- Wire Gage: 18 AGW/3
- Temperature: 105°C Dry 60°C
- Water resistant

MICROPUMP