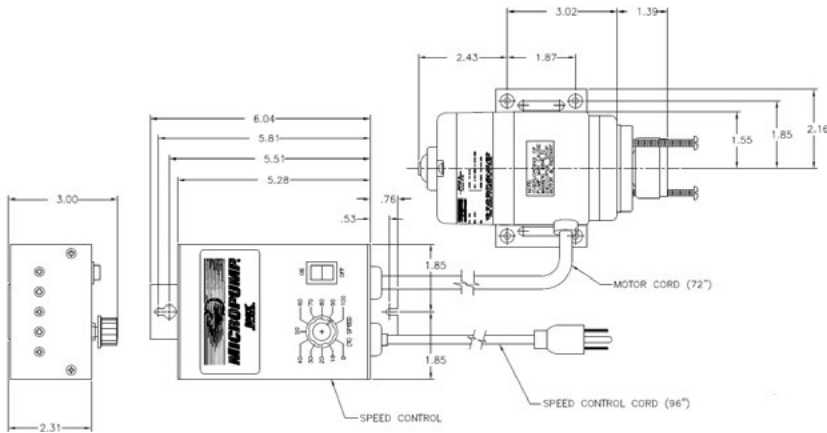


# MODEL DP-415.A DRIVE



## 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

## AUSTRALIAN DISTRIBUTOR



CALL 1300 789 466

When Pump Knowledge Matters  
www.kelairpumps.com.au

## 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**