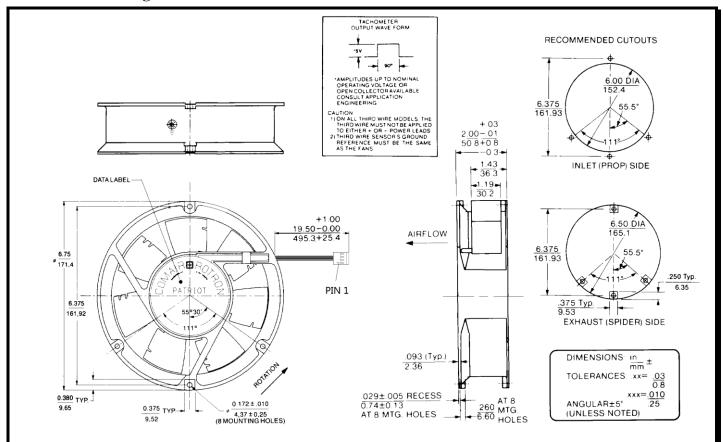
# **SPECIFICATIONS**

**Model Number:** PQ48R0X **Part Number:** 19039729A

**Part Number:** 19039729A Nov 27, 2013



### **Mechanical Drawing:**



#### Motor:

Nominal Voltage =48 vdcOperating Voltage Range = 24 - 56 vdcNominal Running Current = 0.460 ampsLocked Rotor Current = 1.000 ampsRunning Power = 22.0 watts Average Speed = 3475 RPMBearings = BallAir Flow = 235 CFMNoise = 51.2 dBA

#### **Construction:**

Venturi: Die-Cast Aluminum, Black Propeller: Plastic, Black, UL 94V-0

### **Life Expectancy:**

This fan is designed for continuous duty life of 75,000 hours at 40°C.

### **Agency Approvals:**

UL, CUL, CE

## **Additional Features:**

Brushless DC Motor

Electronic Locked Rotor Protection

Polarity Protected

**Automatic Restart Capability** 

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 85°C

Programmable

### **Tachometer Specifications:**

Output: 5 volt TTL Compatible

I<sub>c</sub>: 5 vdc Typical

Pulses Per Revolution: 2 Isolated: No

#### **Termination:**

19.5" Harness assembly, 22 AWG, UL 1061

AMP Connector 640440-4

Pin 1 = Red, Fan Power (+)

Pin 2 = Black, Fan Ground (-)

Pin 3 = Blue/White, Tachometer (Output)

Pin 4 = Yellow, Program