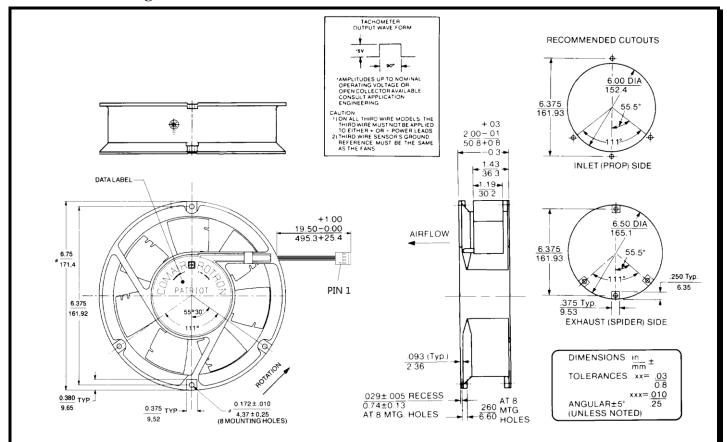
SPECIFICATIONS

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_c: 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