

# SPECIFICATIONS

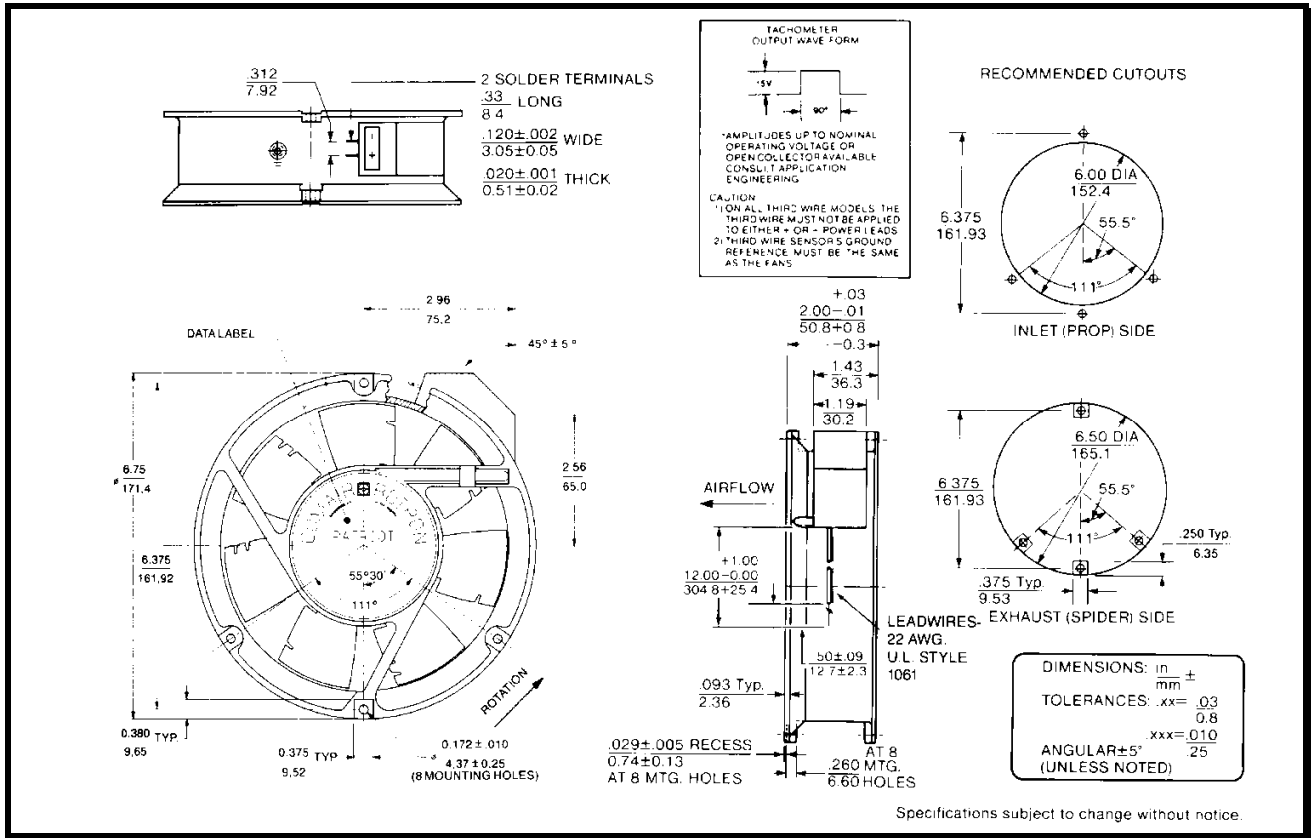
RoHS Compliant



Model Number: PQ48B4

Part Number: 031085 SPEC NUMBER: 26013805A00 April 22, 2005

## Mechanical Drawing:



### Motor:

Nominal Voltage = 48 vdc  
 Operating Voltage Range = 24 - 56 vdc  
 Nominal Running Current = 0.460 amps  
 Locked Rotor Current = 1.000 amps  
 Running Power = 22.0 watts  
 Average Speed = 3475 RPM  
 Bearings = Ball  
 Air Flow = 235 CFM  
 Acoustic = 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.

### Additional Features:

Brushless DC Motor  
 Locked Rotor Protection  
 Reverse Polarity Protected  
 Automatic restart Capability  
 Operating Temperature: -10°C to 70°C  
 Storage Temperature: -40°C to 85°C

### Termination:

2 Terminals

### Agency Approvals:

UL, CE, cUL