

# SPECIFICATIONS

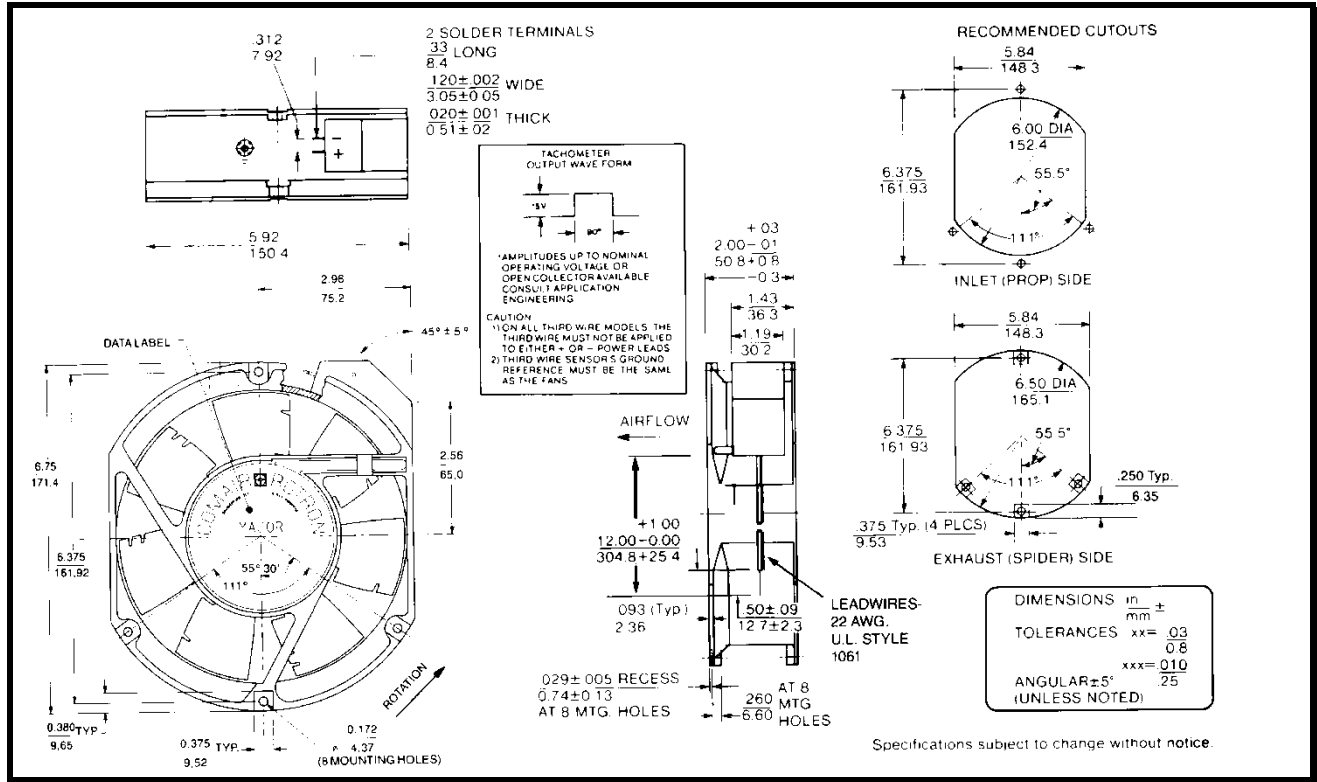
(RoHS Compliant)

**Model Number:** JQ12B4  
**Part Number:** 19031089A

**Version:** 01  
**Apr 10, 2017**



## Mechanical Drawing:



### Motor:

Nominal Voltage = 12 vdc  
 Operating Voltage Range = 6 - 14 vdc  
 Nominal Running Current = 2.26 Amps  
 Locked Rotor Current = 3.0 Amps  
 Running Power = 27.1 Watts  
 Average Speed = 3400 rpm  
 Bearings = Ball  
 Air Flow = 235 cfm  
 Acoustic = 54.3 dBA

### Construction:

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

### Life Expectancy:

This fan is designed for continuous duty life of 58,000 hours at 70°C.

### Additional Features:

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

### Termination:

2x0.12" Terminals

### Agency Approvals:

UL, CUL, CE

**PQ Curve:**

