# **SPECIFICATIONS**

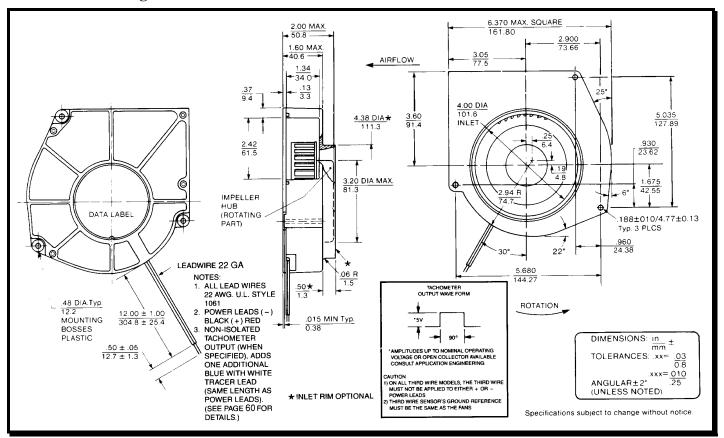
(RoHS Compliant)

 Model Number:
 SPDD24K1
 Version: 00

 Part Number:
 17000302A
 Dec 02, 2015



# **Mechanical Drawing:**



# **Specifications:**

Nominal Voltage = 24 vdc
Operating Voltage Range = 12 - 28 vdc
Nominal Running Current = 3.14 amps
Locked Rotor Current = 4.50 amps
Running Power = 75.3 watts
Average Speed = 4000 rpm
Bearings = Ball

Air Flow = 100.5CFM Noise = 67.2 dBA

#### **Construction:**

Backplate: Die-Cast Zinc Alloy

Housing & Propeller: Polycarbonate, Black,

meets UL94V-0 flammability rating.

### **Life Expectancy:**

This fan is designed for continuous duty life of 62,000

hours at 50°C.

### **Agency Approvals:**

UL, CE

## **Features:**

Polarity Protected

Brushless DC Motor Design

**Electronic Locked Rotor Protection** 

**Automatic Restart Capability** 

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

#### **Termination:**

12" Lead wires, 20 AWG, UL 1007

Red - Power Black - Return

# PQ Curve:

