# **SPECIFICATIONS**

(RoHS Compliant)

Drawing Number: 26021752A00

January 25.2013



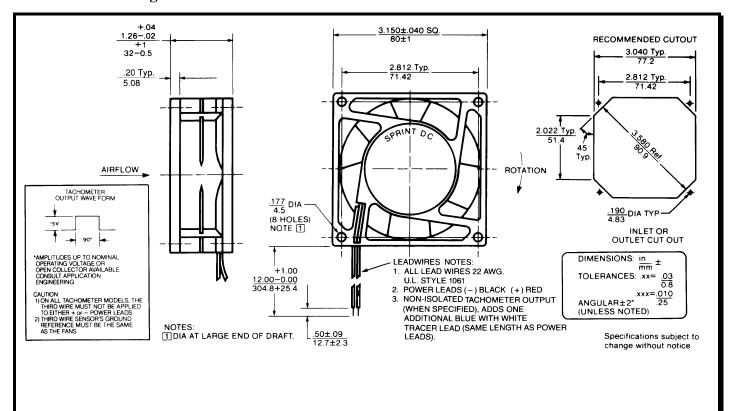
#### **Mechanical Drawing:**

ST12B3

19030615A

**Model Number:** 

Part Number:



#### Motor:

Nominal Voltage = 12 vdcOperating Voltage Range = 6-14 vdcNominal Running Current = 0.280 ampsMax. Locked Rotor Current = 0.700 amps**Running Power** = 3.4 watts Average Speed = 3400 RPMBearings = BallAir Flow = 33 CFMAcoustic = 40.9 dBA

#### **Construction:**

Venturi: Plastic, Black, UL 94V-0 Propeller: Plastic, Black, UL 94V-0

#### **Life Expectancy:**

This fan is designed for continuous duty life of 78,000

hours at 40°C.

## **Additional Features:**

Brushless DC Motor

**Automatic Restart Capability** 

**Electronic Locked Rotor Protection** 

Polarity Protected

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

#### **Termination:**

12" Lead wires, 22 AWG, UL 1061

Red = Power Black = Ground

### **Agencies:**

UL, CSA, TUV