# **SPECIFICATIONS**

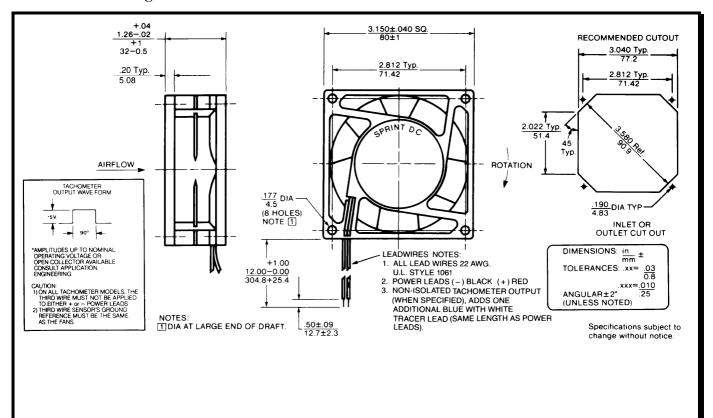
(RoHS Compliant)

**Model Number** ST24B3

**Part Number:** 19030616A **SPEC:** 26013313A01 Jan.01.2013



# **Mechanical Drawing:**



# Motor:

Nominal Voltage = 24 vdcOperating Voltage Range = 12 - 28 vdcNominal Running Current = .140 ampsMax. Locked Rotor Current = .400 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: Polypropylene, 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** 

**Electronic Locked Rotor Protection** 

Polarity Protected

**Automatic Restart Capability** 

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

#### **Termination:**

12" Lead wires, AWG 22, UL 1061

Red = Power (+) Black = Return (-)

### **Agency Approvals:**

UL, CSA, TUV, CE