# **SPECIFICATIONS**

(RoHS Compliant)

**Model Number**: MC24B7 Drawing Number: 26020940A00

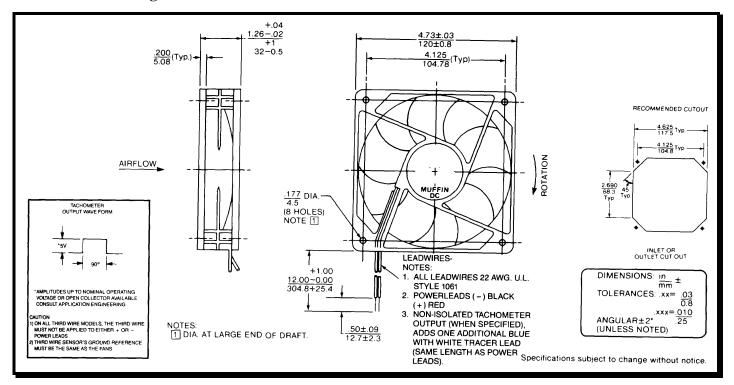
Jan.01.2013



# **Mechanical Drawing:**

19030599A

Part Number:



## **Motor:**

Nominal Voltage = 24 vdcOperating Voltage Range = 12 - 28 vdcNominal Running Current = 0.230 ampsLocked Rotor Current = 0.830 amps**Running Power** = 5.5 watts Average Speed = 3700**Bearings** = BallAir Flow = 102 cfmAcoustic  $= 47.8 \, dBA$ 

#### **Construction:**

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

### **Life Expectancy:**

This fan is designed for continuous duty life of 75,000

hours at 40°C.

# **Agency Approvals:**

UL, CE

## **Additional Features:**

Brushless DC Motor Polarity Protected. Locked Rotor Protection

Automatic Restart

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

#### **Tachometer:**

Pulses per Revolution: 2 Isolated: No

#### **Termination:**

12" Lead wires, 22 AWG, UL 1061 Red = Power (+)

Black = Ground (-)

Blue/White = Tachometer (Output)