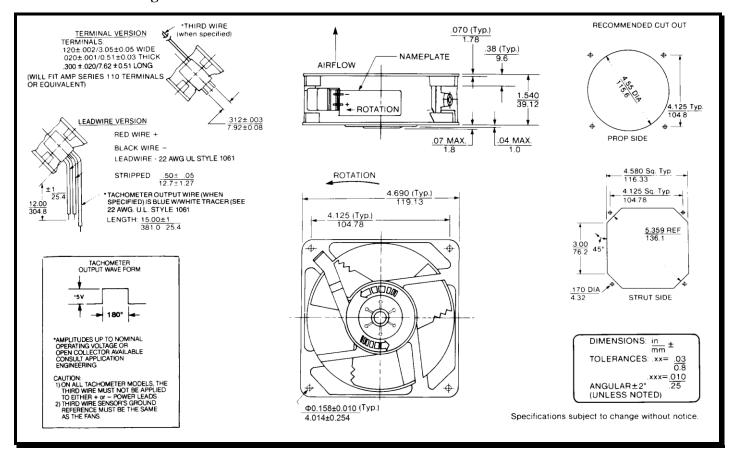
## **SPECIFICATIONS**

 Model Number:
 MD24B1
 Version:01

 Part Number:
 19028866A
 Jan. 08, 2017



### **Mechanical Drawing:**



#### Motor:

Nominal Voltage = 24 vdcOperating Voltage Range = 12 - 28 vdcNominal Running Current = 0.25 amps Locked Rotor Current = 1.0 amps= 6.0 watts **Running Power** Average Speed = 3100 rpm**Bearings** = BallAir Flow = 106 CFMAcoustic  $= 50 \, \mathrm{dBA}$ 

#### **Construction:**

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

### Life Expectancy:

This fan is designed for continuous duty life of 55,000 hours at 70°C.

### **Additional Features:**

**Brushless DC Motor** 

Electronic Locked Rotor Protection

**Automatic Restart Capability** 

Polarity Protected

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

#### **Termination:**

12" Lead wires, AWG 22, UL 1061

Red – Fan Power (+) Black - Fan Ground (-)

#### **Agency Approvals:**

UL, CUL, CE

# **PQ** Curve:

