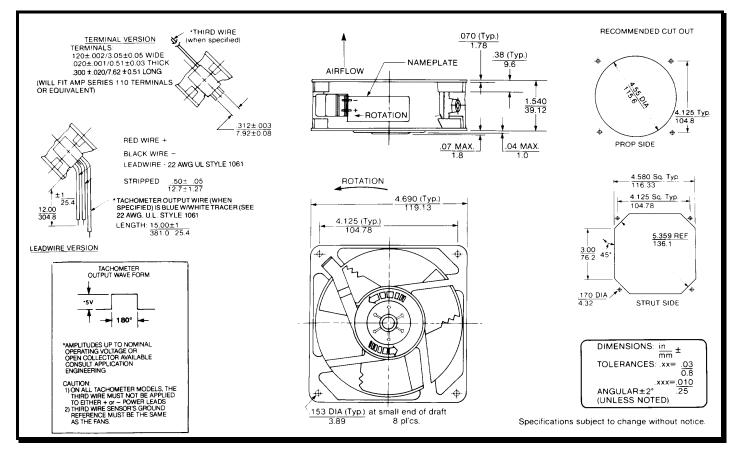
# **SPECIFICATIONS**

**Model Number: MD28B5 Part Number:** 19032105A





## **Mechanical Drawing:**



#### Motor:

Nominal Voltage =28 vdcOperating Voltage Range = 16 - 32 vdcNominal Running Current = 0.230 ampsLocked Rotor Current = 1.120 amps**Running Power** = 6.5 watts = 3100 rpmAverage Speed Bearings = BallAir Flow  $= 110 \, \text{CFM}$ 

#### **Construction:**

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

#### **Life Expectancy:**

This fan is designed for continuous duty life of 83,000

hours at 40°C.

### **Agency Approvals:**

UL, CE

#### **Additional Features:**

Brushless DC Motor

**Automatic Restart Capability** 

**Locked Rotor Protection** 

Polarity Protection

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

Storage Temperature:

### **Tachometer Output:**

Output: 5 volt TTL compatible

Pulse per Revolution: Isolated: No

#### **Termination:**

12" Lead wires, 22 AWG, UL 1061

Red - Power

Black – Return

Blue/White - Tachometer