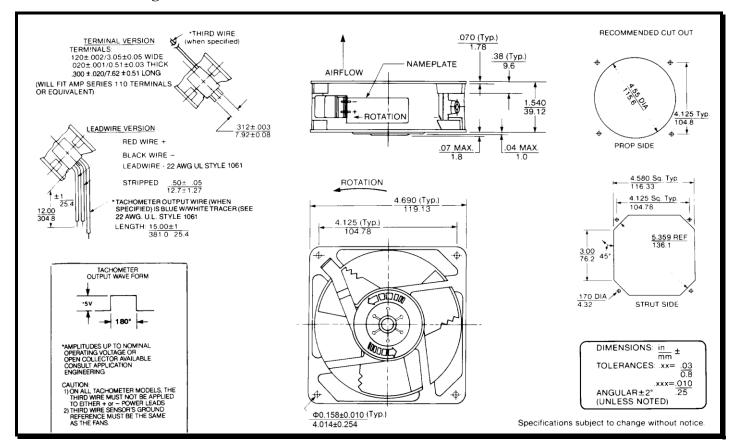
SPECIFICATIONS

 Model Number:
 MD24B5
 Version: 01

 Part Number:
 19028886A
 Jan 19, 2018



Mechanical Drawing:



Motor:

Nominal Voltage = 24 vdcOperating Voltage Range = 12 - 28 vdcRunning Current = 0.250 ampsLocked Rotor Current = 0.750 amps**Running Power** = 6.0 watts Average Speed = 3100 rpm**Bearings** = BallAir Flow $= 106 \, \text{CFM}$ Acoustic $= 50.0 \, \mathrm{dBA}$

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.

Agency Approved:

UL, CUL, CE

Additional Features:

Brushless DC Motor

Electronic Locked Rotor Protected

Polarity Protected

Automatic Restart Capability

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

Tachometer Output:

Isolated: No

Output: 5 V TTL Compatible

I_c: 5 mA Typical

Pulse per Revolution: 1

Termination:

12" Lead wires, 22 AWG, UL 1061

Red - Fan Power (+)

Black - Fan Ground (-)

Blue/White – Tachometer (Output)

PQ Curve:

