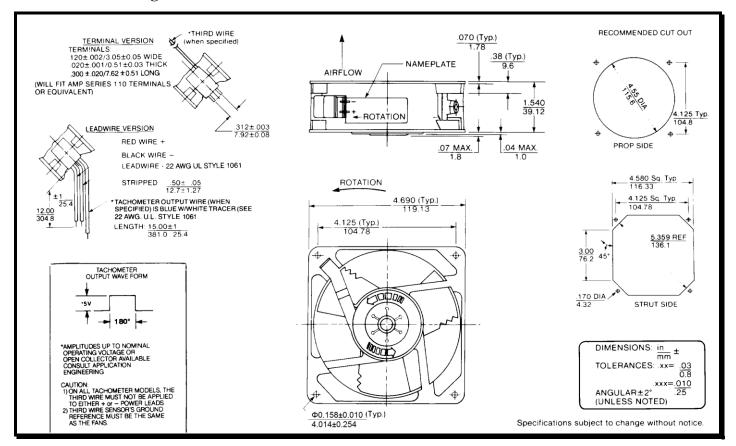
SPECIFICATIONS

Model Number: MD28B5Version: 01Part Number: 19032105AJan 19, 2018



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 Average Speed = 3100 rpm**Bearings** = BallAir Flow $= 106 \, \text{CFM}$ Acoust = 50.0 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 Approvals:

UL, CUL,CE

Additional Features:

Brushless DC Motor

Automatic Restart Capability Locked Rotor Protection

Polarity Protection

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

Tachometer Output:

Output: 5 volt TTL compatible

Pulse per Revolution: 2 Isolated: No

Termination:

12" Lead wires, 22 AWG, UL 1061

Red – Power Black – Return

Blue/White - Tachometer

PQ Curve:

