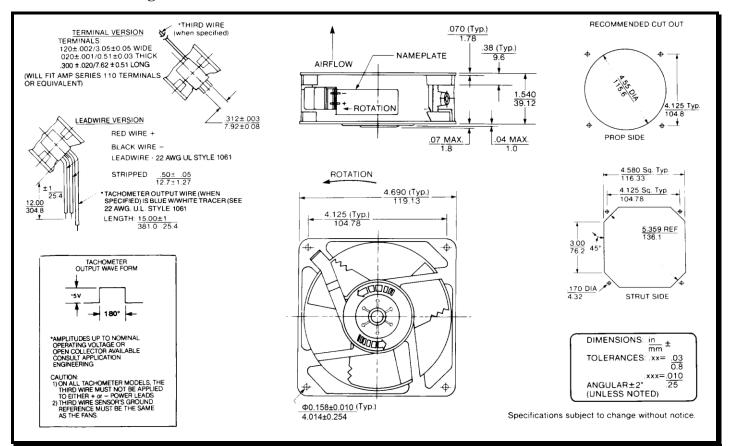
SPECIFICATIONS

 Model Number:
 MDD12B1-E3
 Version:00

 Part Number:
 17001210A
 Jun. 13, 2018



Mechanical Drawing:



Motor:

Nominal Voltage = 12 vdcOperating Voltage Range = 8 - 16 vdcNominal Running Current = 0.50 ampsLocked Rotor Current = 1.65 amps**Running Power** = 6.0 watts 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 Environmental Protection: Type 3(IP68)

Termination:

12" Lead wires, AWG 22, UL 1061

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

Agency Approvals:

UL, CUL, CE

PQ Curve:

