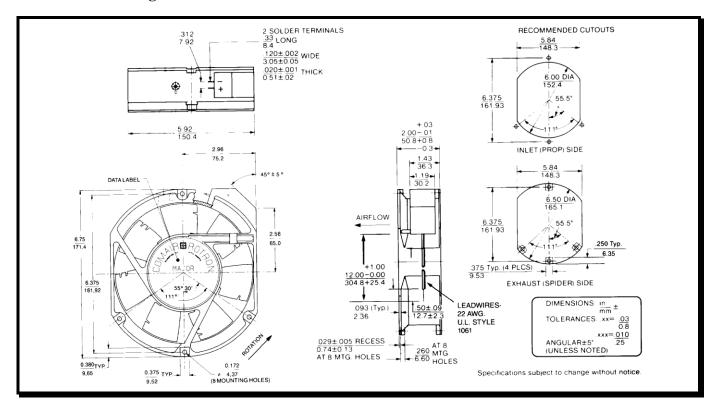
SPECIFICATIONS

Model Number: Version: 01 JQD24U3E2 Part Number: 19041049A Sep 05, 2017



Mechanical Drawing:



Motor:

Nominal Voltage = 24 VDCOperating Voltage Range = 16 - 32 VDCNominal Running Current = 1.7 amps Locked Rotor Current = 2.9 amps**Running Power** =40.8 watts Average Speed = 4830 RPMBearings = Ball

Air Flow = 332 CFMAcoustic = 64 dBA

Construction:

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

Agency Approvals:

UL,CUL,CE

Life Expectancy:

This fan is designed for continuous duty life of 58,000 Hours at $70 \, \text{C}(\text{L}10)$.

Additional Features:

Brushless DC Motor

Electronic Locked Rotor Protection

Polarity Protected

Automatic Restart Capability

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

Programmable (PWM)

Tachometer Specifications:

Output: Open Collector

20 mA. Max Ic: Vcc: 32 VDC Max

Pulses per Revolution: 2 Isolated: No

Termination:

12" Leadwires, 22 AWG, UL 1061

Red - Power (+)

Black - Return (-)

Blue/White - Tachometer Output

Yellow - Program (Input)

Q Curve:

