

SPECIFICATIONS

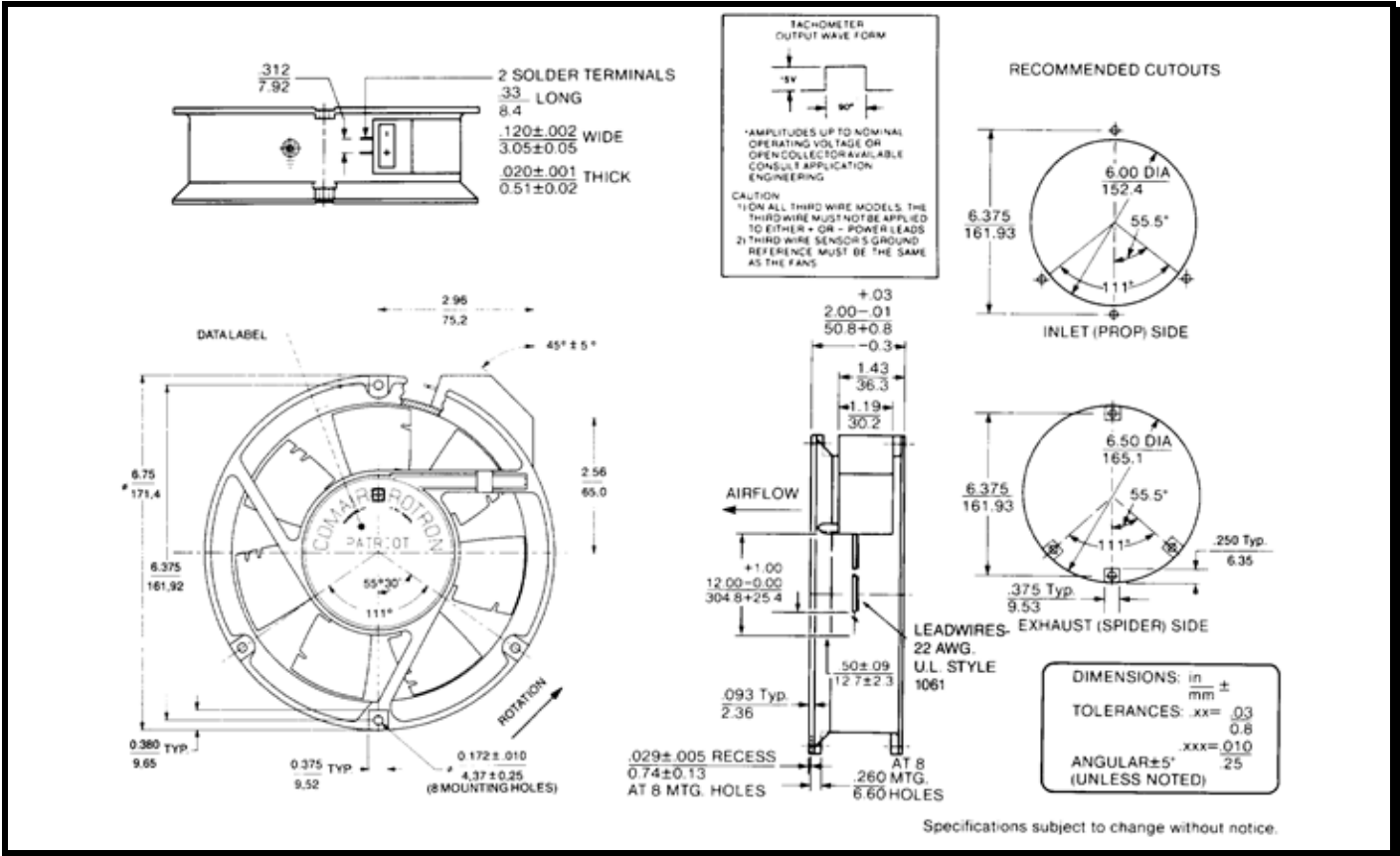
(Rohs Compliant)



Model Number: PQ48K4
Part Number: 17000016A

Version: 01
Jan 10, 2018

Mechanical Drawing:



Motor:

Nominal Voltage = 48 vdc
 Operating Voltage Range = 16 - 32 vdc
 Nominal Running Current = 0.90 amps
 Locked Rotor Current = 1.50 amps
 Running Power = 43.20 watts
 Average Speed = 4200 RPM
 Bearings = Ball
 Air Flow = 285 CFM
 Acoustic = 58.9 dBA

Construction:

Venturi: Die-cast aluminum, Black
 Propeller: Plastic, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 58,000 hours at 70°C.

Additional Features:

Brushless DC Motor
 Locked Rotor Protection
 Polarity Protected
 Automatic Restart Capability
 Operating Temperature: -10°C to 70°C
 Storage Temperature: -40°C to 85°C

Termination:

12" Lead wires, AWG 22, UL 1061
 Red - Power
 Black - Ground

Agency Certifications:

UL, CUL, CE

PQ Curve:

