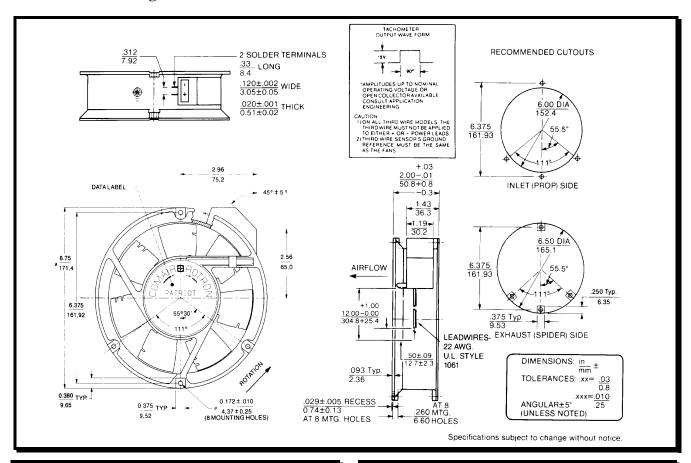
SPECIFICATIONS

 Model Number:
 PQ12B7
 Version: 00

 Part Number:
 17000339A
 Jan. 13, 2016



Mechanical Drawing:



Motor:

Nominal Voltage = 12 vdcOperating Voltage Range = 9 - 14 vdcNominal Running Current = 2.260 ampsLocked Rotor Current = 4.00 amps**Running Power** = 25.2 watts Average Speed = 3400 RPMBearings = BallAir Flow = 235 CFM

Construction:

Acoustic

Venturi: Single piece, die-cast aluminum, Black

 $= 54.3 \, dBA$

Propeller: Plastic, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 75,000 hours at 40°C.

Agency Approvals:

UL, CE

Additional Features:

Brushless DC Motor
Polarity Protected
Locked Rotor Protection
Automatic Restart Capability

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

Tachometer:

Output: Open Collector I_c : 20mA Max.

V_{cc}: 28vdc Max.

Isolated: No Pulses per Revolution: 2

Termination:

12" Lead wires, 22 AWG, UL 1061

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

Blue/White = Tachometer (Output)