

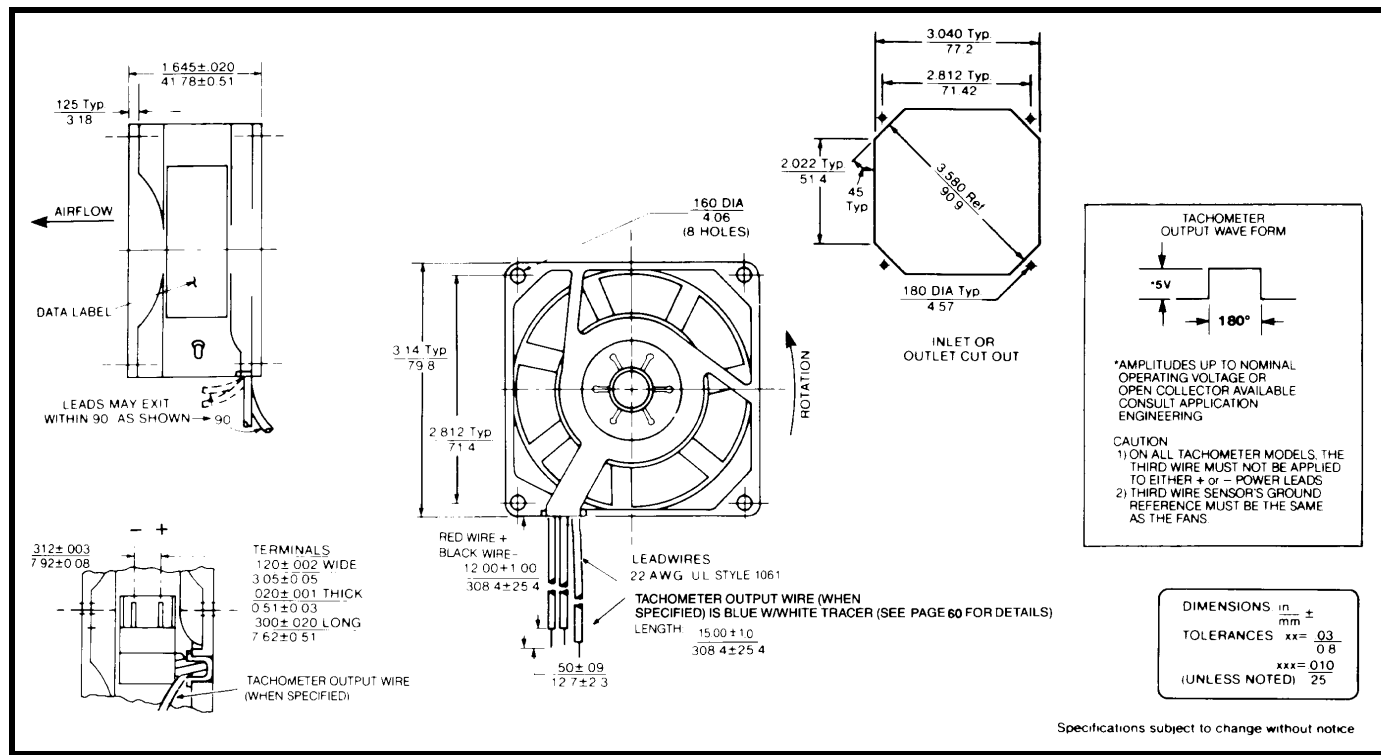
SPECIFICATIONS



Model Number: SD48Z1
Part Number: 17000265A

Rev: 01
Dec 18, 2017

Mechanical Drawing:



Motor:

Nominal Voltage = 48 vdc
Operating Voltage Range = 24 – 56 vdc
Nominal Running Current = 0.16 amps
Locked Rotor Current = 0.7 amps
Running Power = 7.5 watts
Average Speed = 4900
Bearings = Ball
Air Flow = 50 CFM
Acoustic = 55.4 dBA

Construction:

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

Life Expectancy:

This fan is designed for continuous duty life of 52,000 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 = Return (-)

Agency Approvals:

UL, CUL, CE

PQ Curve:

