

SPECIFICATIONS

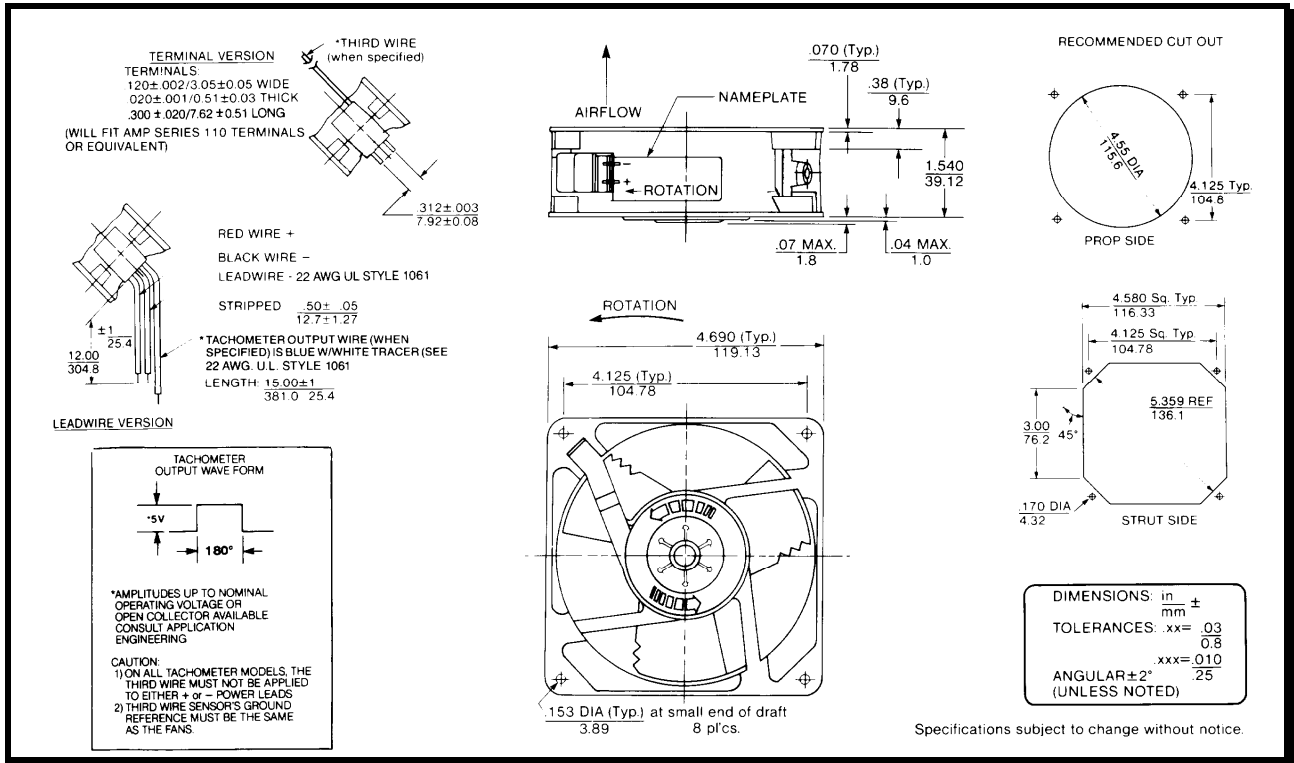
RoHS Compliant
A0287304



Model Number: MD48B2
Part Number: 028870

February 24, 2004

Mechanical Drawing:



Motor:

Nominal Voltage = 48 vdc
Operating Voltage Range = 24 – 56 vdc
Nominal Running Current = 0.120 amps
Locked Rotor Current = 0.400 amps
Running Power = 5.8 watts
Average Speed = 3100 rpm
Bearings = Ball
Air Flow = 110 CFM
Acoustic = 50.0 dBA

Construction:

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

Life Expectancy:

This fan is designed for continuous duty life of 83,000 hours at 40°C.

Additional Features:

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

Termination:

2 Terminals

Agency Approvals:

UL, CE