

SPECIFICATIONS

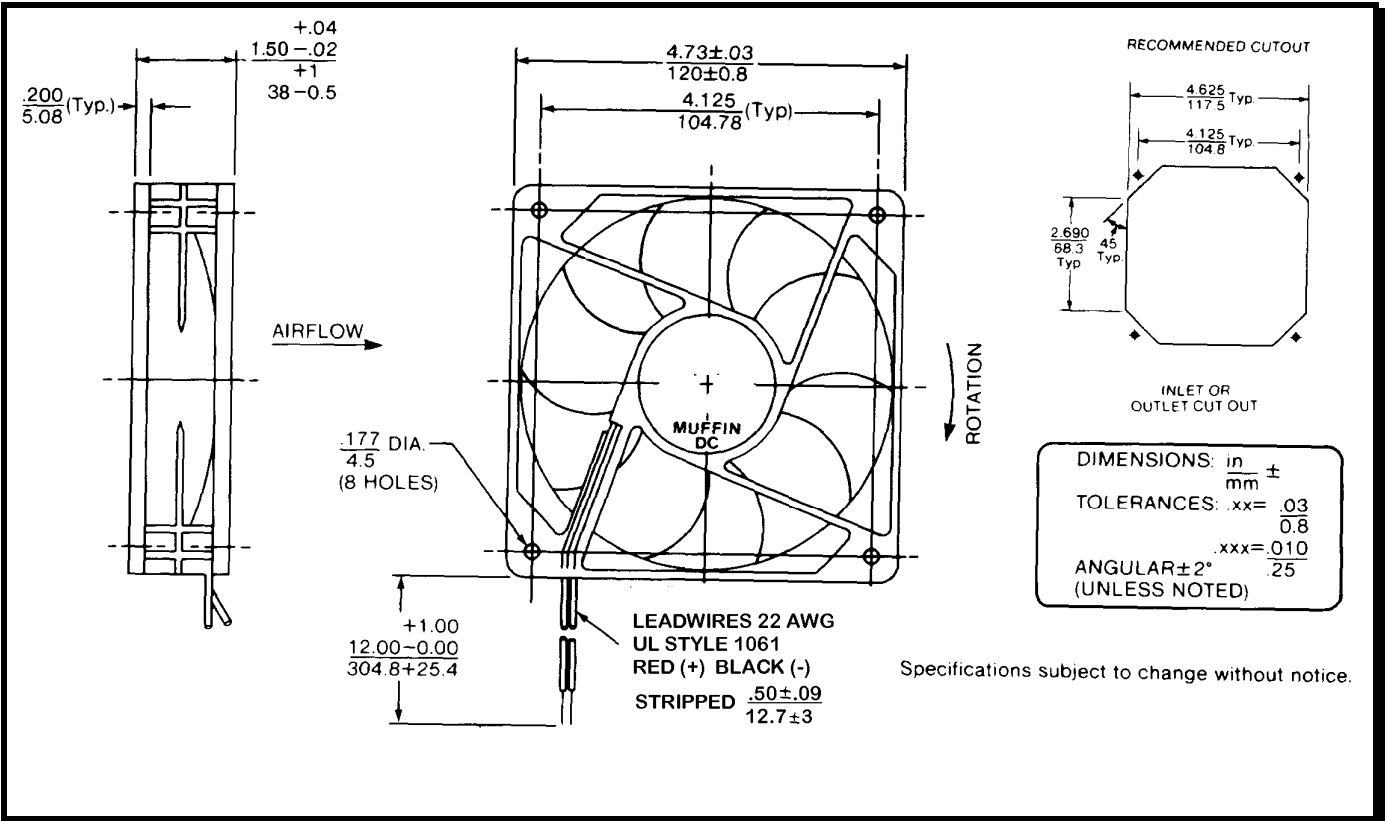
RoHS Compliant



Part Number: 032527
Model Number: MS48B3

December 14, 2004

Mechanical Drawing:



Motor:

Nominal Voltage	= 48 vdc
Operating Voltage Range	= 24 - 56 vdc
Nominal Running Current	= 0.150 amps
Max. Locked Rotor Current	= 0.390 amps
Running Power	= 7.4 watts
Average Speed	= 2900 RPM
Bearings	= Ball
Air Flow	= 110 CFM
Acoustic	= 49.1 dBA

Construction:

Venturi: Glass filled nylon, black, UL 94V-0
 Propeller: Plastic, UL 94V-0, black

Life Expectancy:

This fan is designed for continuous duty life of 85,000 hours at 40°C.

Additional Features:

Brushless DC Motor
 Polarity Protected
 Automatic Reset Capability
 Locked Rotor Protection
 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