

SPECIFICATIONS

RoHS Compliant

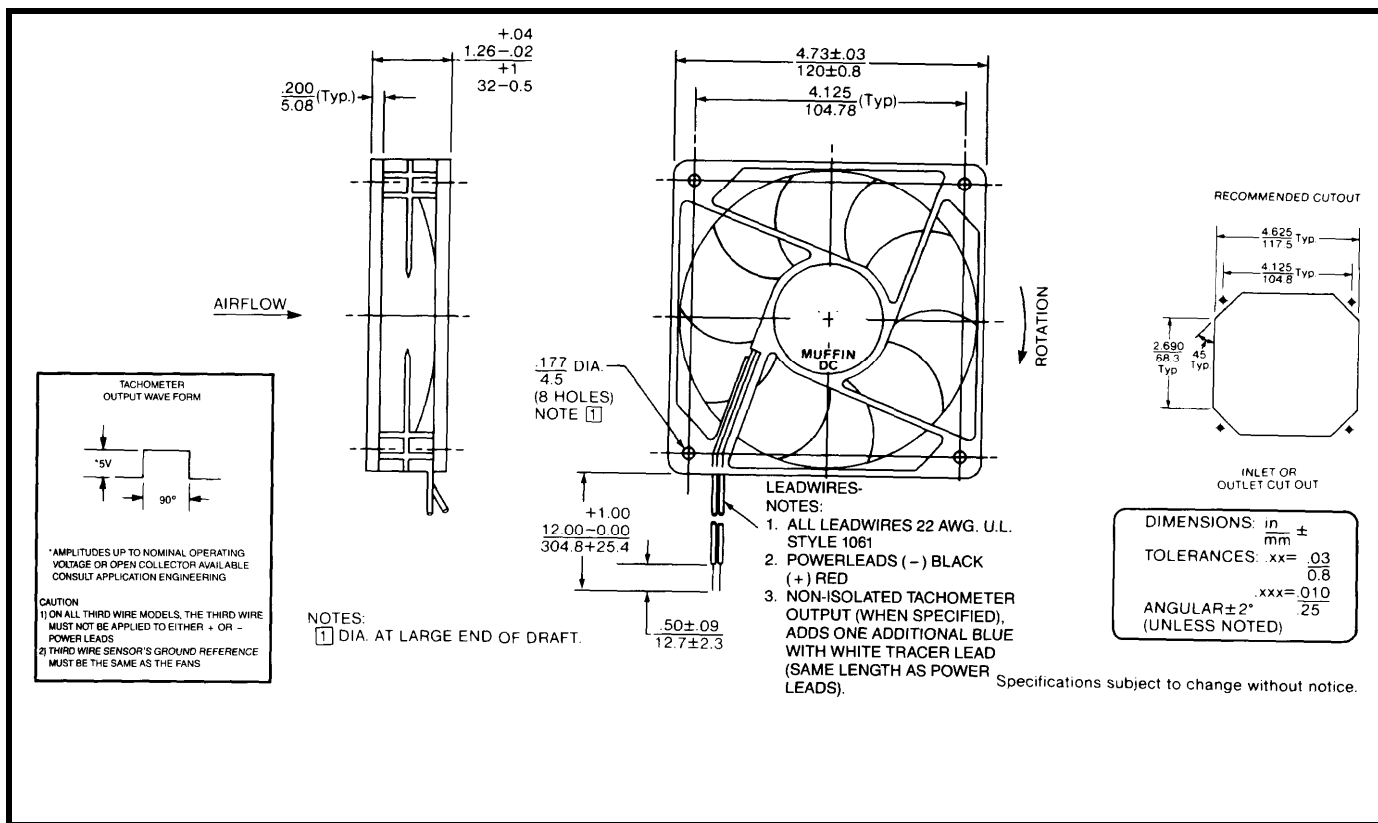


Model Number: MC12B3

Part Number: 032489

February 25, 2005

Mechanical Drawing:



Motor:

Nominal Voltage	= 12 vdc
Operating Voltage Range	= 6 – 14 vdc
Nominal Running Current	= 0.660 amps
Locked Rotor Current	= 1.750amps
Running Power	= 7.9 watts
Average Speed	= 3700 RPM
Bearings	= Ball
Air Flow	= 102 CFM
Acoustic	= 47.8 dBA

Construction:

Venturi: Lexan 500, Black, UL 94V-0
 Propeller: Plastic, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 78,000 hours at 40°C.

Additional Features:

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

Termination:

12" Lead wires, 22AWG, UL 1061
 Red = Power (+)
 Black = Return (-)

Agency Approvals:

UL, CE