

SPECIFICATIONS

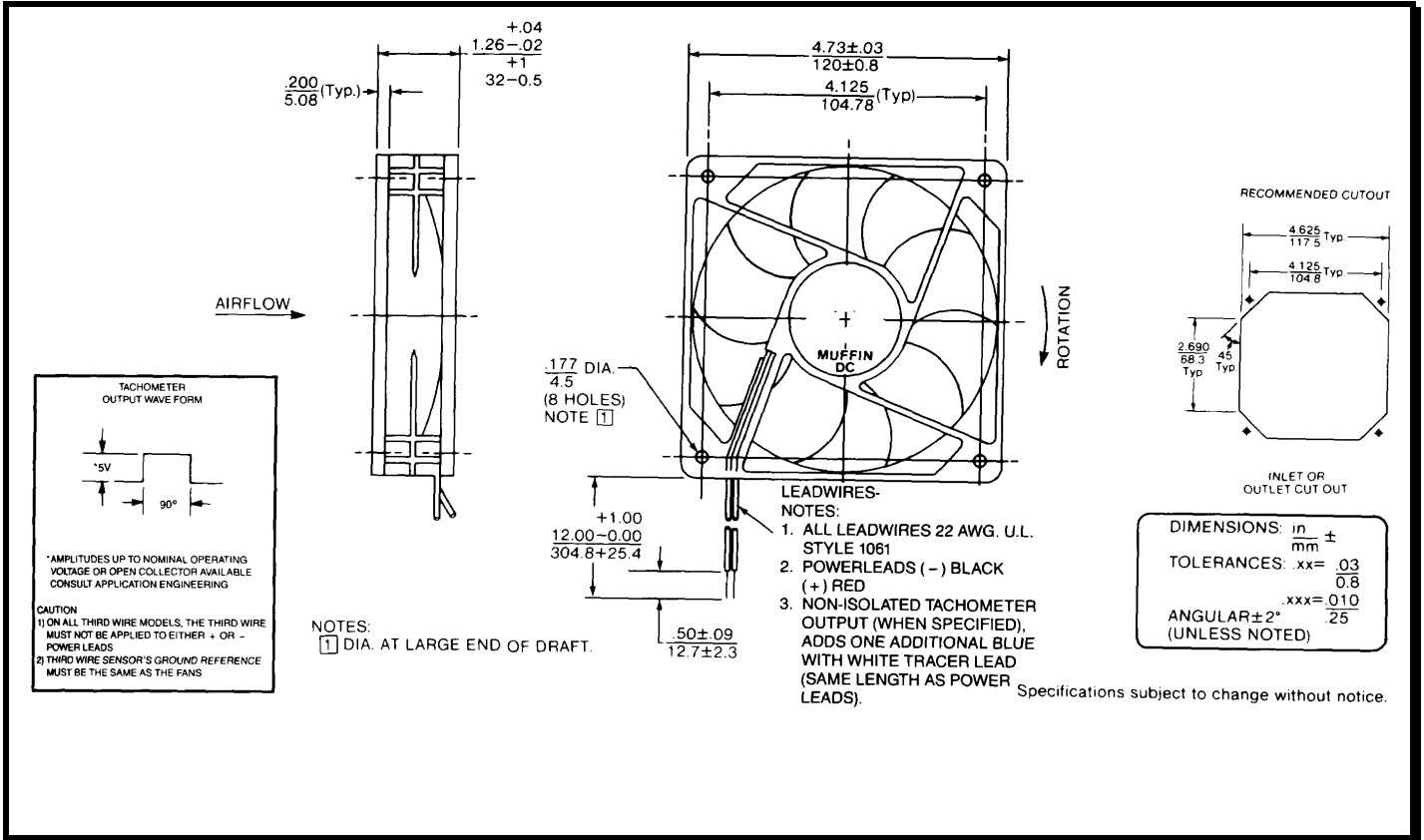


Model Number: MC24B7X-E2

Part Number: 19041170A

November 23, 2011

Mechanical Drawing:



Motor:

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 12 - 28 vdc
Nominal Running Current	= 0.23 amps
Locked Rotor Current	= 0.83 amps
Running Power	= 5.5 watts
Average Speed	= 3700
Bearings	= Ball
Max Air Flow	= 102 CFM
Acoustic	= 47.8 dBA

Construction:

Venturi: Lexan 500, Black, UL94V-0
 Propeller: Polypropylene, Black, UL94V-0

Life Expectancy:

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

Agency Approvals:

UL

Additional Features:

Brushless DC Motor
 Polarity Protected.
 Locked Rotor Protection.
 Automatic Restart
 6-32 inserts on 8 mounting holes
 Enviroschild Type 2

Termination:

12" Lead Wires, 22 AWG, UL1061
 Red - Power
 Black - Return
 Blue/White - Tachometer

Tachometer Output:

Output: 5 volt TTL Compatible
 I_c: 5mA Typical
 Pulse per Revolution: 2
 Isolated: No