

# SPECIFICATIONS

RoHS Compliant

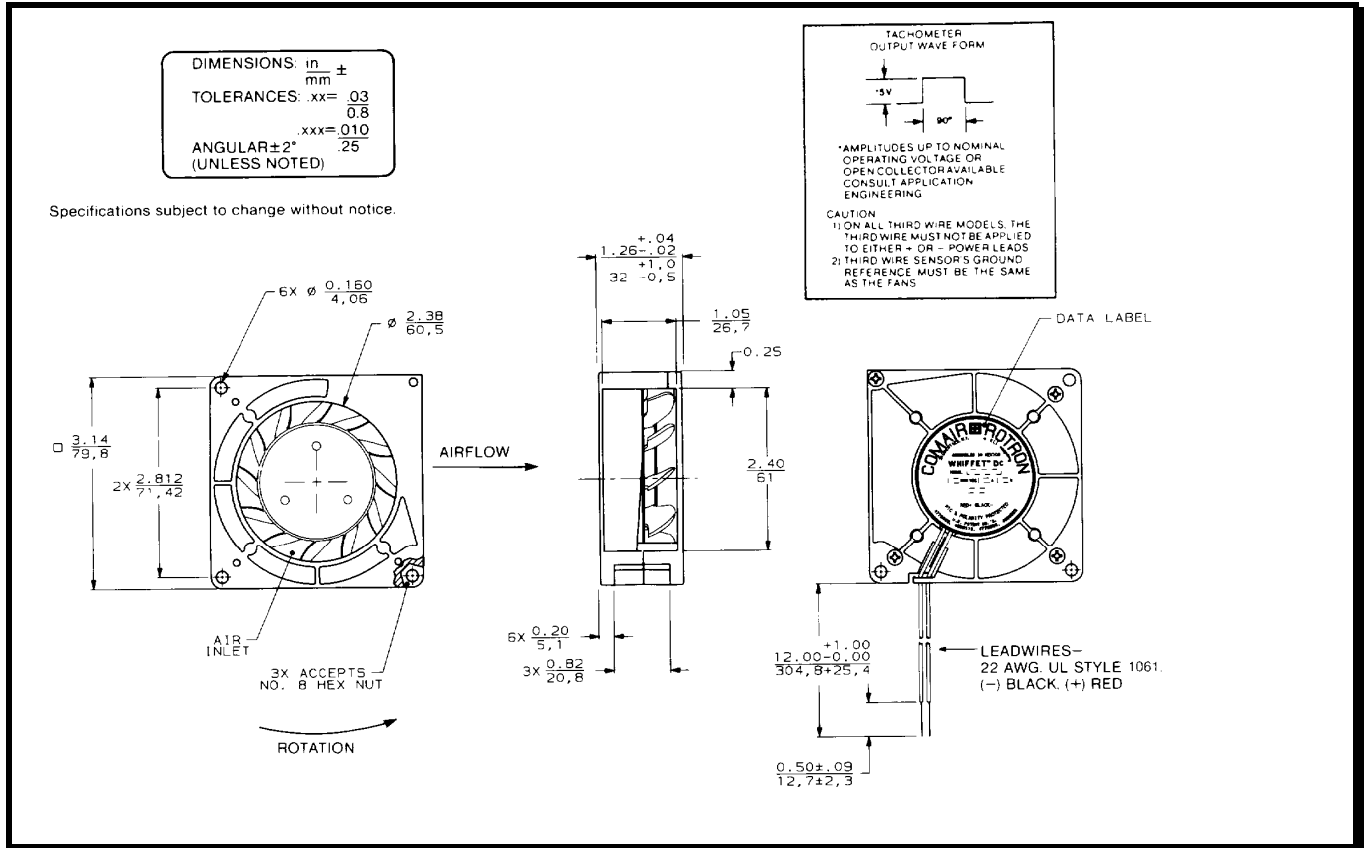


Model Number: WT12B3

Part Number: 031101

Spec Number: 26013723A00 March 29, 2005

## Mechanical Drawing:



### Motor:

|                           |              |
|---------------------------|--------------|
| Nominal Voltage           | = 12 vdc     |
| Operating Voltage Range   | = 6 - 14 vdc |
| Nominal Running Current   | = 0.420 amps |
| Max. Locked Rotor Current | = 1.12 amps  |
| Running Power             | = 5.0 watts  |
| Average Speed             | = 4050 rpm   |
| Bearings                  | = Ball       |
| Air Flow                  | = 15 cfm     |
| Acoustic                  | = 51.4 dBA   |

### Construction:

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

### Life Expectancy:

This fan is designed for continuous duty life of 80,000 hours at 25°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, 22 AWG, UL 1061  
Red = Power (+)  
Black = Return (-)

### Agency Approvals:

UL, cUL