

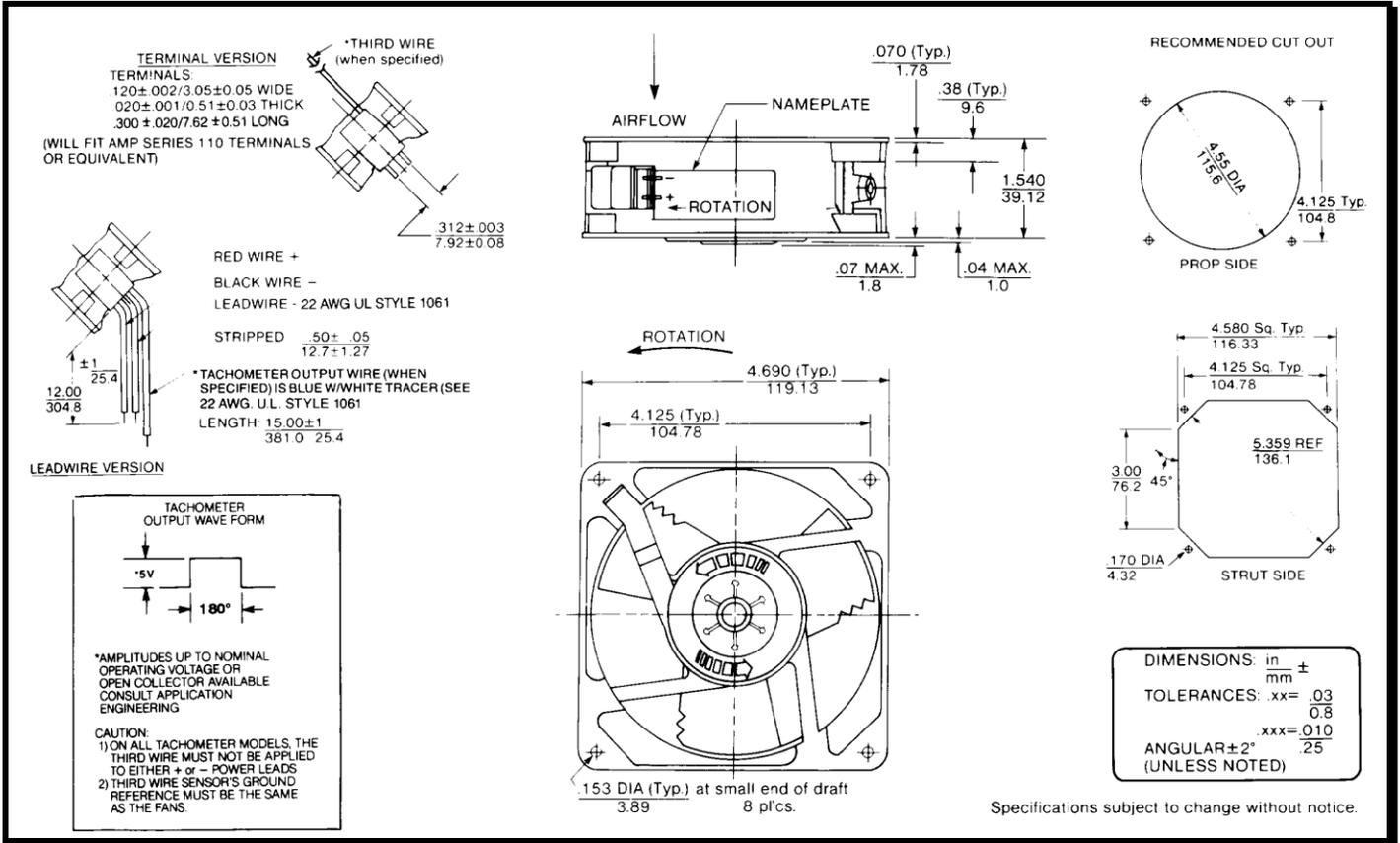
# SPECIFICATIONS



**Model Number:** WD24M3  
**Part Number:** 19030725A

**Rev:** 02  
**Dec 20, 2017**

## Mechanical Drawing:



### Motor:

Nominal Voltage = 24 vdc  
 Operating Voltage Range = 12 – 28 vdc  
 Nominal Running Current = 0.05amps  
 Locked Rotor Current = 0.30 amps  
 Running Power = 1.2 watts  
 Average Speed = 1650 RPM  
 Bearings = Ball  
 Air Flow = 55 CFM  
 Acoustic = 30.3 dBA

### Construction:

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

### Life Expectancy:

This fan is designed for continuous duty life of 55,000 hours at 70°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:

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

### Agency Approvals:

UL, CUL, CE

**PQ Curve:**

