

SPECIFICATIONS

(RoHS Compliant)



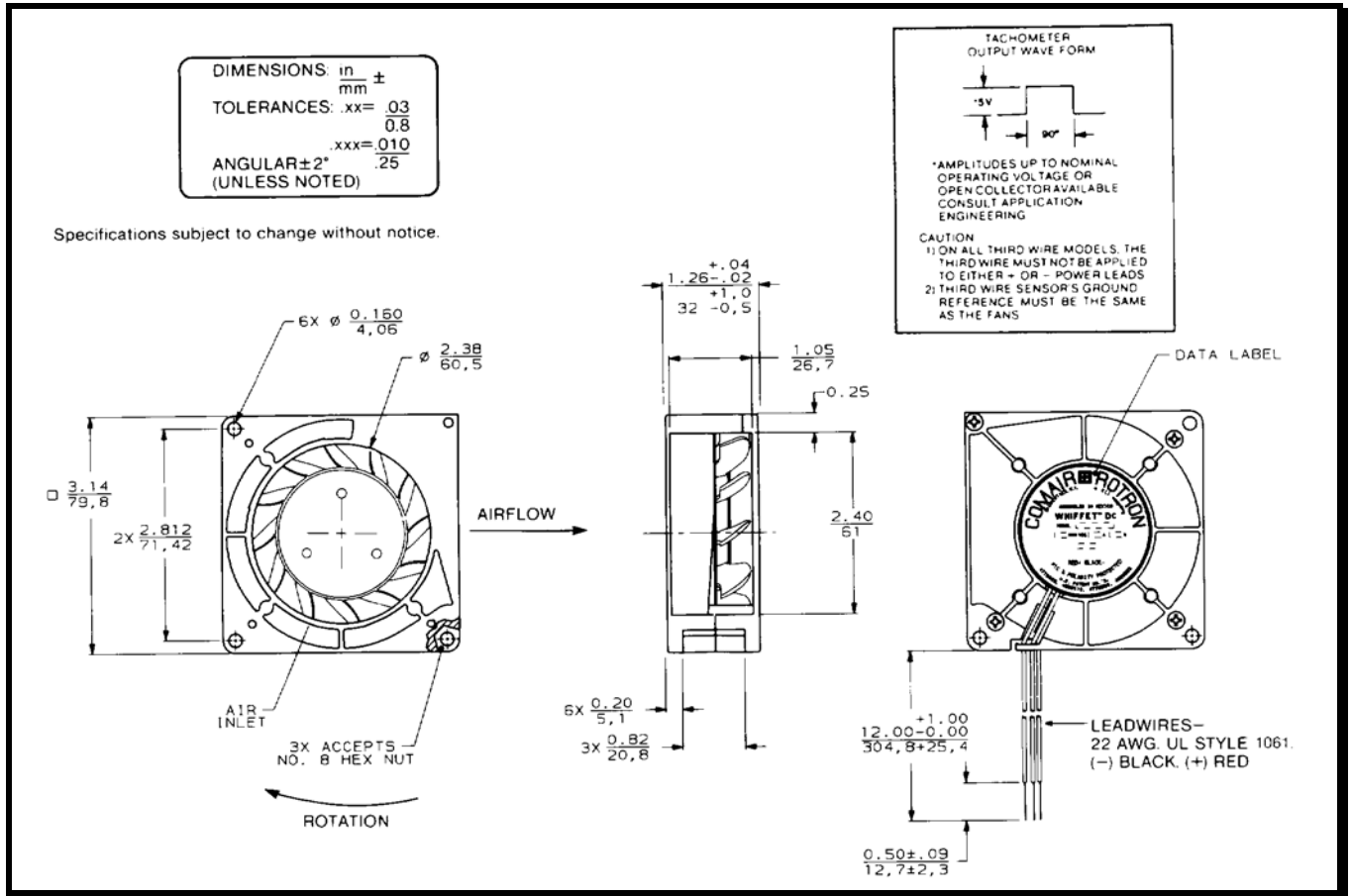
Model Number: WT24Z7-E2

Part Number: 16003387A

Ver:01

Jan 19 2018

Mechanical Drawing:



Motor:

Nominal Voltage = 24 vdc
Operating Voltage Range = 12 to 28 vdc
Nominal Running Current = 0.42 Amps
Max. Locked Rotor Current = 1.50 Amps
Running Power = 10.2 Watts
Average Speed = 5300 RPM
Bearings = Ball
Air Flow = 19.6 CFM
Acoustic = 57.3 dBA

Construction:

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

Life Expectancy:

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

Agency Approvals:

UL, CUL CE

Additional Features:

Brushless DC Motor
Locked Rotor Protection
Automatic Restart Capability
Polarity Protected
Operating Temperature: -10°C to 70°C
Storage Temperature: -40°C to 85°C
Enviroshield Type 2

Tachometer:

Output: 5v TTL Compatible
I_c: 5mA Typical
Pulses per Revolution: 2
Isolated: No

Termination:

12" leadwires, 22AWG, UL 1061
Red - Power (+)
Black - Return (-)
Blue/white - Tach

PQ Curve:

