

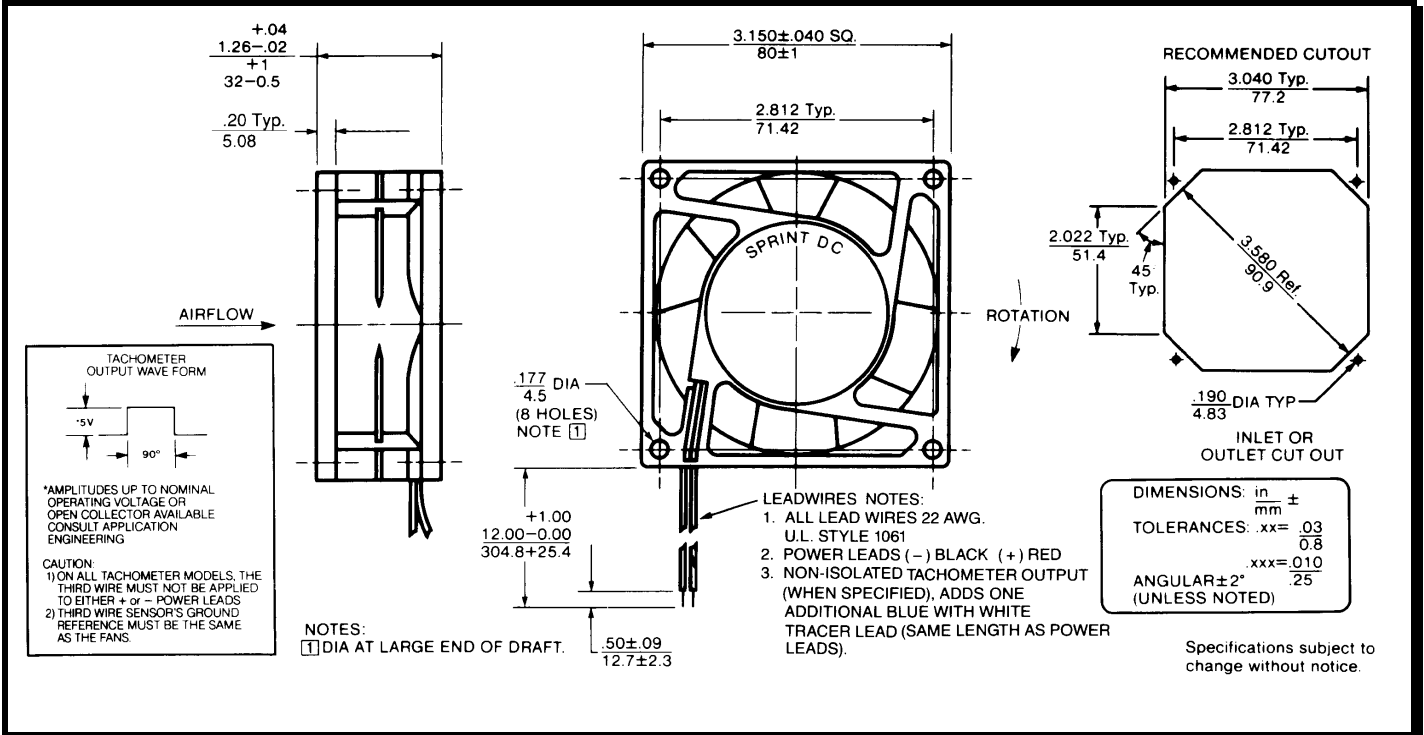
SPECIFICATIONS



Model Number: ST24S3H
Part Number: 19032397A

Rev: 02
Jan 19, 2018

Mechanical Drawing:



Motor (full speed):

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 12 - 28 vdc
Nominal Running Current	= 0.14 amps
Max. Locked Rotor Current	= 0.40 amps
Running Power	= 3.38 watts
Average Speed	= 3400 RPM
Bearings	= Ball Bearing
Air Flow	= 32 CFM
Acoustic	= 40.9 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 45,000 hours at 70°C.

Additional Features:

- Brushless DC Motor
- Locked Rotor Protection
- Polarity Protection
- Thermal Speed Control
- Automatic Restart Capability
- Operating Temperature: -10°C to 70°C
- Storage temperature: -40°C to 85°C
- Thermal Speed Control

Termination:

Thermistor on 25" zip cord
 12" Lead wires, 22 AWG, UL 1061
 Red = Power (+)
 Black = Return (-)

Agency Approvals

UL, CUL, CE

PQ Curve:

