

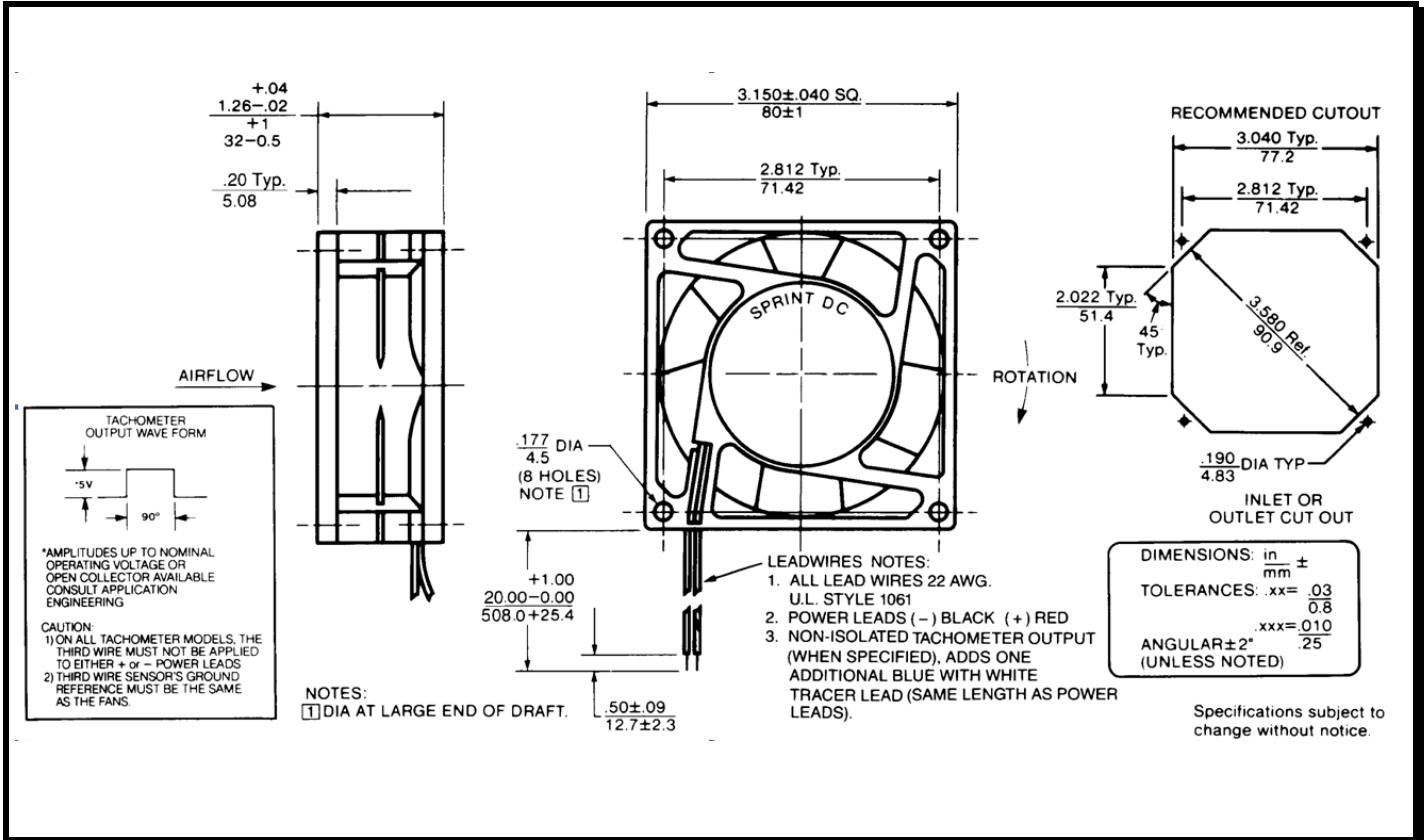
SPECIFICATIONS



Model Number: ST12B3-E2
Part Number: 19044013A

Mar 16, 2012

Mechanical Drawing:



Motor:

Nominal Voltage	= 12 vdc
Operating Voltage Range	= 6-14 vdc
Nominal Running Current	= 0.280 amps
Max. Locked Rotor Current	= 0.700 amps
Running Power	= 3.4 watts
Average Speed	= 3400 RPM
Bearings	= Ball
Air Flow	= 33 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 78,000 hours at 40°C.

Additional Features:

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

Termination:

20" Lead wires, 22 AWG, UL 1061
 Red = Power
 Black = Ground

Agencies:

UL