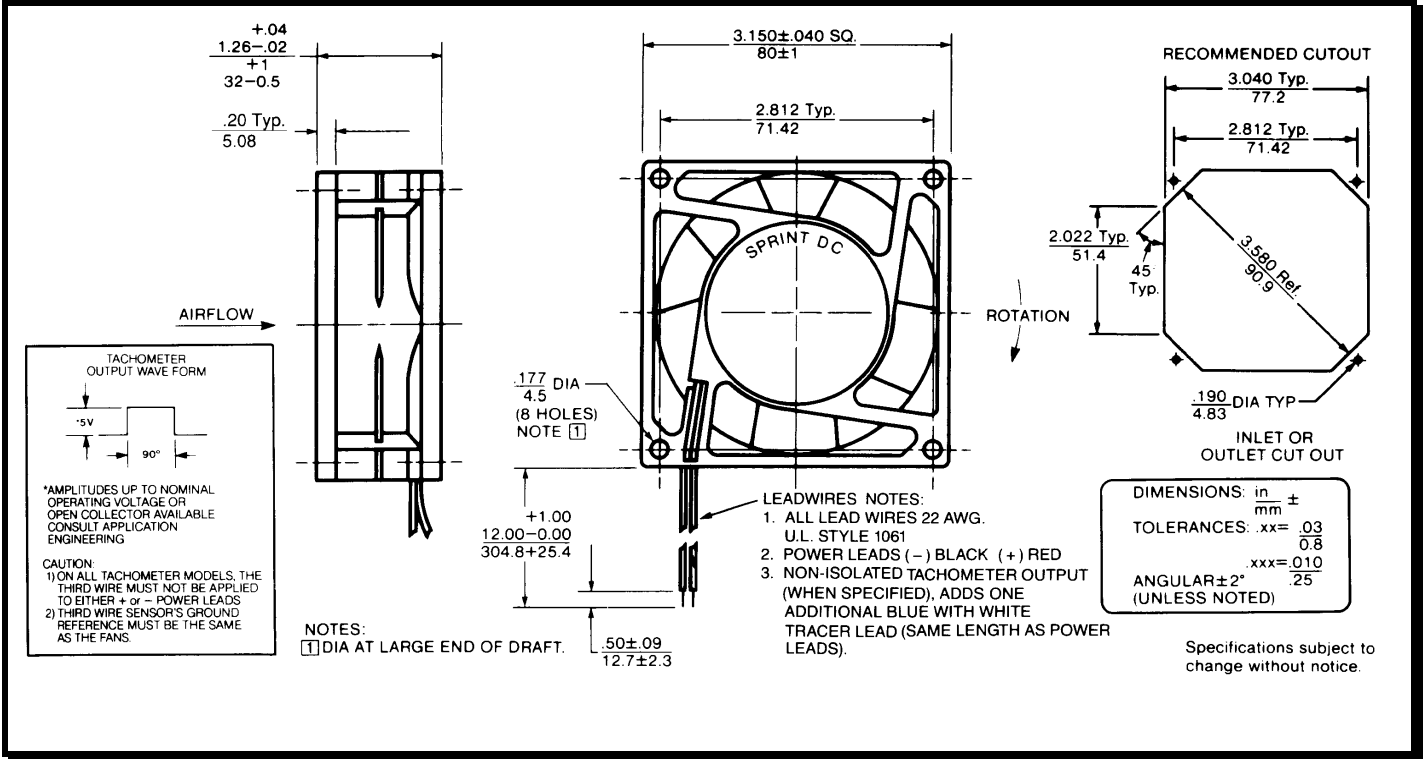


SPECIFICATIONS

Model Number: ST12B3X
Part Number: 19032568A

Ver:01
Jan 18, 2018

Mechanical Drawing:



Motor:

Nominal Voltage = 12 vdc
 Operating Voltage Range = 6-14 vdc
 Nominal Running Current = 0.280 amps
 Max. Locked Rotor Current = 0.875 amps
 Running Power = 3.4 watts
 Average Speed = 3400 RPM
 Bearings = Ball
 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
 Automatic Restart Capability
 Electronic Locked Rotor Protection
 Polarity Protected
 Operating Temperature: -10°C to 70°C
 Storage Temperature: -40°C to 85°C

Termination:

12" Leadwires, AWG 22, UL 1061
 Red = Power (+)
 Black = Return (-)

Agency Approvals:

UL, CUL CE

PQ Curve:

