

SPECIFICATIONS

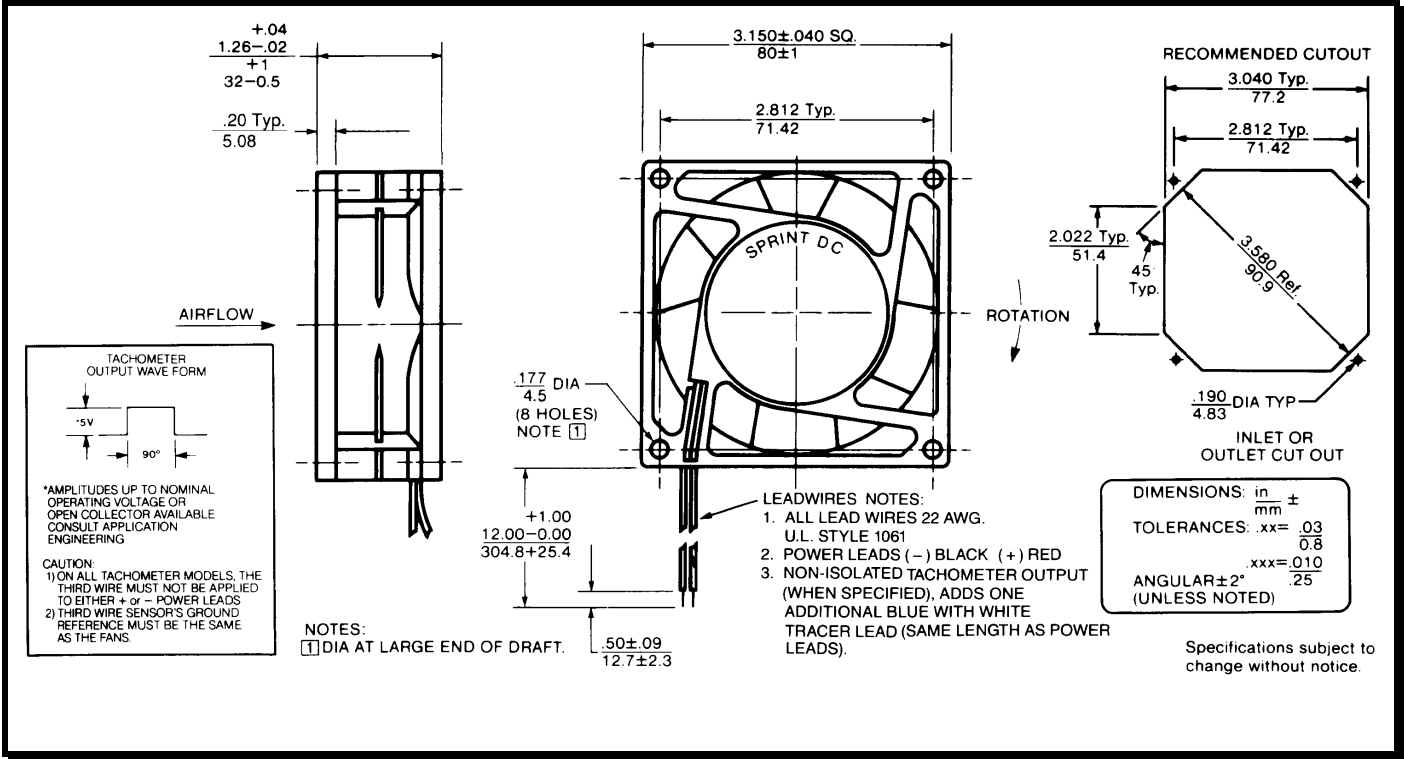
(RoHS Compliant)

Model Number: ST12K3
Part Number: 19030613A

Drawing Number: 26007404A01
Jan.01.2013



Mechanical Drawing:



Motor:

Nominal Voltage	= 12 vdc
Operating Voltage Range	= 6 to 14 vdc
Nominal Running Current	= 0.380 amps
Max. Locked Rotor Current	= 1.25 amps
Running Power	= 4.4 watts
Average Speed	= 4200 RPM
Bearings	= Ball
Air Flow	= 40 CFM
Acoustic	= 44.2 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
Electronic Locked Rotor Protection
Polarity Protected
Automatic Restart Capability
Operating Temperature: -10°C to 70°C
Storage Temperature: -40°C to 85°C

Agency Approvals:

UL, CSA, TUV, CE

Termination:

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