

SPECIFICATIONS

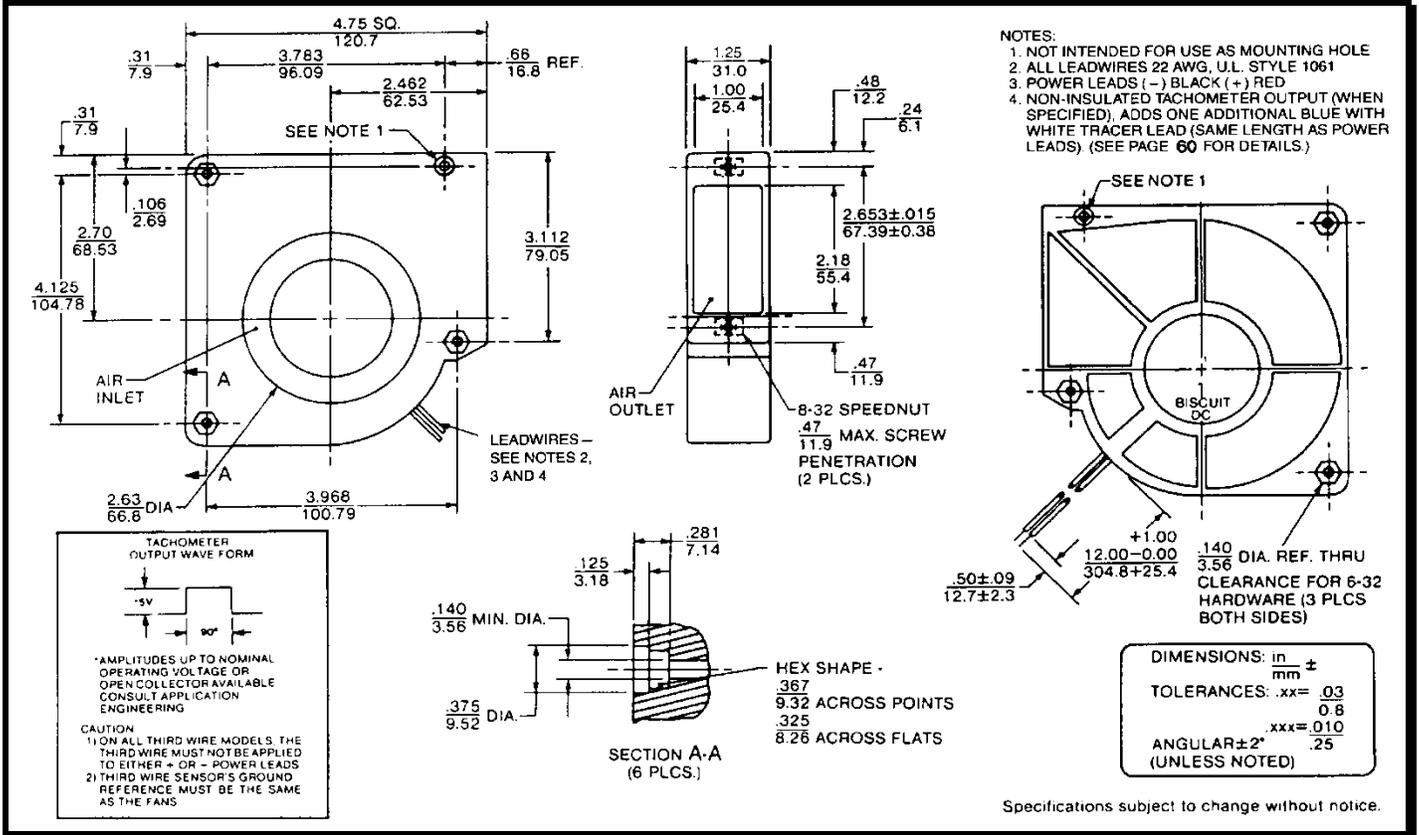
(RoHS Compliant)

Model Number: BD12B3
Part Number: 19030619A

Drawing Number: 26018457A00
Jan.25.2013



Mechanical Drawing:



Motor:

Nominal Voltage = 12 vdc
Operating Voltage Range = 6 - 14 vdc
Nominal Running Current = 0.900 amps
Locked Rotor Current = 1.9 amps
Running Power = 10.8 watts
Average Speed = 3040 rpm
Bearings = Ball
Air Flow = 25 cfm
Acoustic = 51.2 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
Polarity Protected
Locked Rotor Protection
Automatic Restart Capability
Operating Temperature: -10°C to 70°C
Storage Temperature: -40°C to 85°C

Termination:

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

Agency Approvals:

UL, CE