

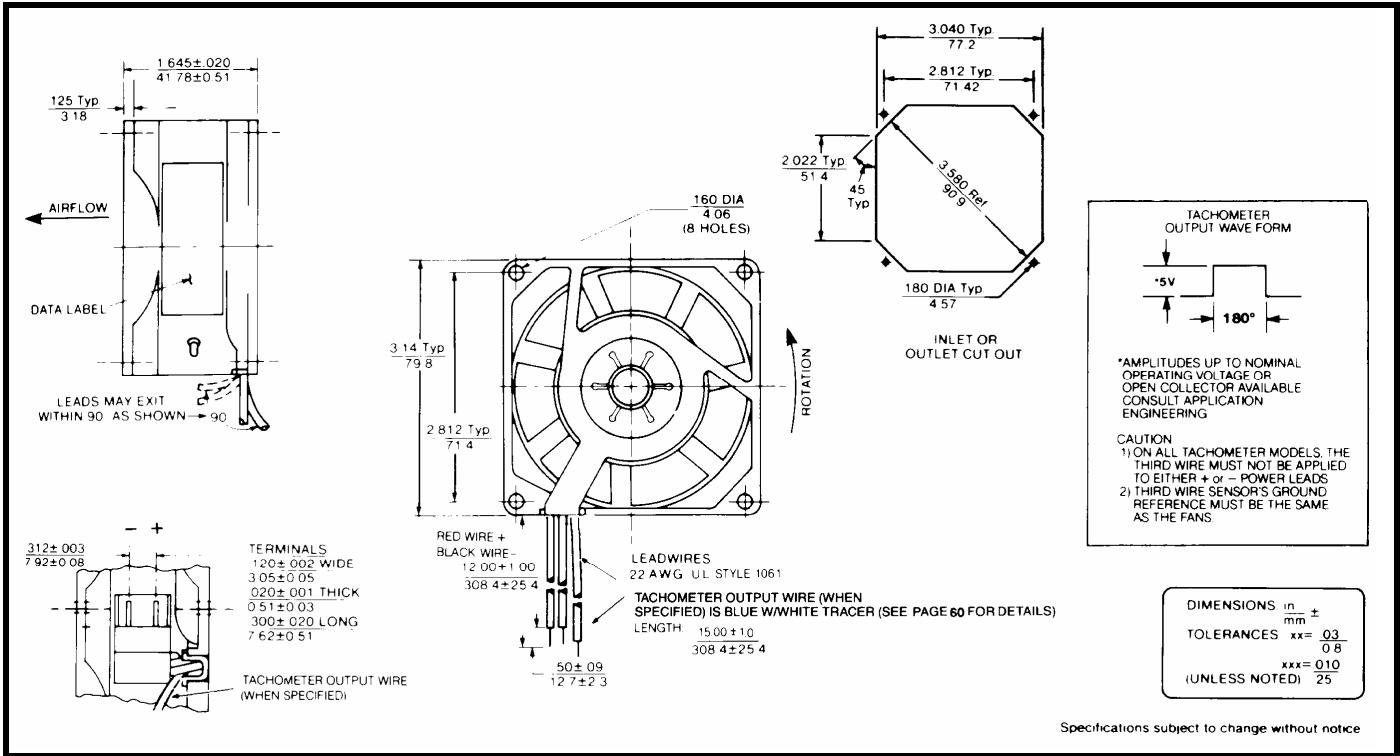
SPECIFICATIONS

Model Number: SD24B5
Part Number: 030768

April 12, 2006



Mechanical Drawing:



Specifications subject to change without notice

Motor:

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 12 - 28vdc
Nominal Running Current	= 0.130 amps
Locked Rotor Current	= 0.60 amps
Running Power	= 3.0 watts
Average Speed	= 3500
Bearings	= Ball
Air Flow	= 35 CFM
Acoustic	= 47.6 dBA

Construction:

Venturi: Single Piece Die-Cast Zinc Alloy, Black
 Propeller: Plastic, Black, UL 94V-0

Agency Approvals:

UL, CSA, TUV

Life Expectancy:

This fan is designed for continuous duty life of 83,000 hours at 40°C.

Additional Features:

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

Tachometer:

Output:	5 vdc TTL Compatible
I_c :	5 mA Typical
Pulses per Revolution:	1
Isolated:	No

Termination:

12" Lead wires, AWG 22, UL 1061	
Red	= Power (+)
Black	= Return (-)
Blue/White	= Tachometer (Output)