

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# **SPECIFICATIONS**

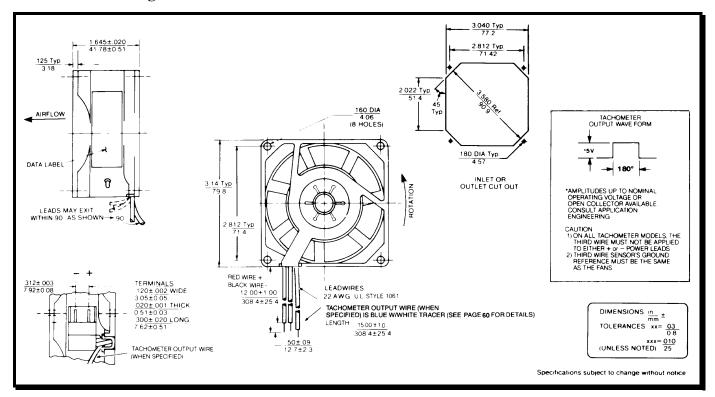
(RoHS Compliant)

Model Number: SD24B1 Part Number: 19028934A

**SPEC Number:** 26012979A01 Feb 04, 2013



## **Mechanical Drawing:**



### Motor:

Nominal Voltage = 24 vdcOperating Voltage Range = 12 - 28 vdcNominal Running Current = 0.130 ampsLocked Rotor Current = 0.600 amps**Running Power** = 3.0 watts Average Speed = 3500Bearings = BallAir Flow = 35 CFMAcoustic = 47.6 dBA

# **Construction:**

Venturi: One Piece Die-Cast Zinc Alloy, Black

Propeller: Plastic, Black, UL 94V-0

### **Life Expectancy:**

This fan is designed for continuous duty life of 83,000 hours at  $40^{\circ}$ 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

## **Termination:**

12" Lead wires, AWG 22, UL 1061

Red = Power (+)
Black = Return (-)

## **Agency Approvals:**

UL, CE