

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**

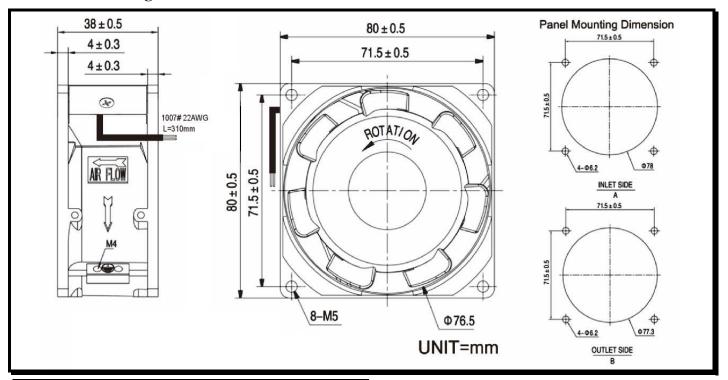
**RoHS** 

 Model Number:
 SU2B1
 Version: 08

 Part Number:
 19028268A
 Dec 29, 2017



# **Mechanical Drawing:**



## **Motor:**

Normal Voltage = 115 VAC
Operating Voltage Range = 99~121VAC
Operating Frequency = 50/60Hz
Rated Current = 0.14/0.13A
Input Power = 15/13Watt
Average Speed = 2380/2800RPM

Bearings = Ball = 24/31CFM

(Measuring at zero static pressure)

Static Pressure = 0.13/0.17"  $H_2O$ 

(Measuring at zero air flow)

Noise Level = 30/32 dB(A)Net Weight = 260 gram.

### **Construction:**

Venturi: High quality magnesium alloy die-casting frame

with ED coating and powder coating, Black.

Propeller: Magnesium alloy with ED coating, Black

# **Life Expectancy:**

This fan is designed for continuous duty life of 62,000 hours at 70°C

# **Additional Features:**

Insulation Resistance:  $100 M\Omega$  or more at 500 V megger. Dielectric strength: 2 seconds at 1800 VAC/ 50-60 Hz. Thermal Shock: Test per MIL-STD-202F, method 107G, condition D.

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 85°C

### **Termination:**

See Mechanical Drawing.

Lead wire connection suit with 22AWG 1007#

Wire length= $310\pm25.4$ mm

# **Agency Approvals:**

UL, CUL,CE

# **PQ Curve:**

