# imall

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!



## Contact us

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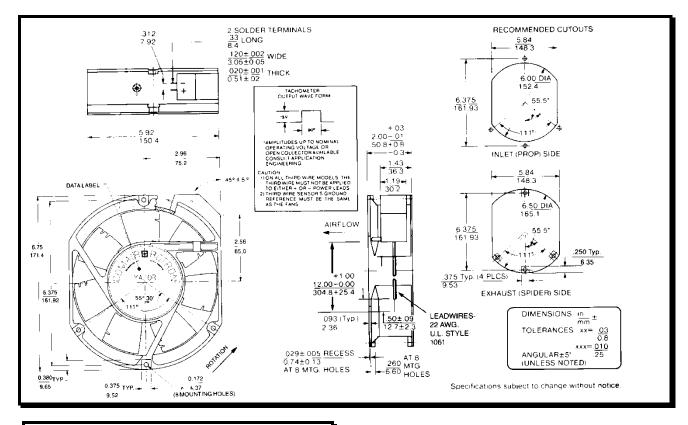
### **SPECIFICATIONS**

(RoHS Compliant)

Model Number: Part Number: JQD24B3-E3 17001202A Version: 00 Jun 13, 2018



#### **Mechanical Drawing:**



#### Motor:

Nominal Voltage	= 24  vdc
Operating Voltage Range	= 16 - 32 vdc
Nominal Running Current	= 1.0 Amps
Locked Rotor Current	= 2.0 Amps
Running Power	= 24 Watts
Average Speed	= 3400 rpm
Bearings	= Ball
Air Flow	= 235 cfm
Acoustic	= 54.3 dBA

#### **Construction:**

Venturi: Die-cast Aluminum, Black Propeller: Plastic, Black, UL 94V-0

#### Life Expectancy:

This fan is designed for continuous duty life of 58,000 hours at 70°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 Environmental Protection: Type 3(IP68) **Termination:** 

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

**Agency Approvals:** UL, CUL, CE

