# 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.

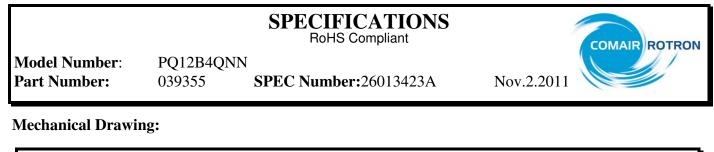
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

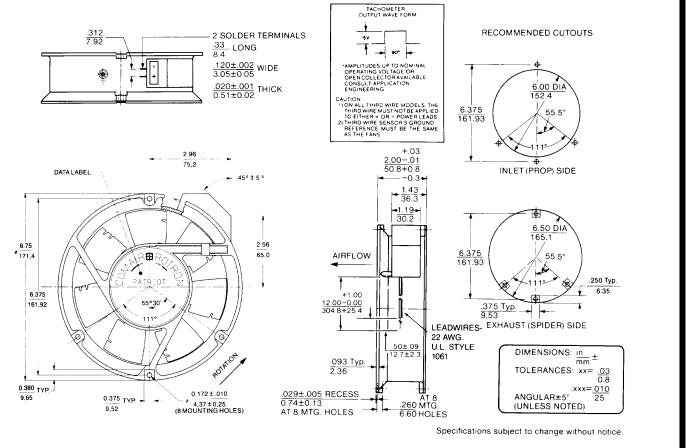


## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







### Motor:

Nominal Voltage	= 12 Vdc
Operating Voltage Range	= 9 - 14 Vdc
Nominal Running Current	= 2.22 Amps
Locked Rotor Current	= 3.50 Amps
Running Power	= 26.3 Watts
Average Speed	= 3500 RPM
Bearings	= Ball
Air Flow	= 235 CFM
Acoustic	= 51.2 dBA

#### **Construction:**

Venturi: Single piece, die-cast aluminum, painted black Propeller: Polycarbonate, painted black

#### Life Expectancy:

This fan is designed for continuous duty life of 75,000 hours at  $40^{\circ}$ C

#### Agencies: UL,CE

#### **Additional Features:**

Polarity Protected Locked Rotor Protection Automatic Restart Capability Operating Temperature Range: -10°C to +70°C Storage Temperature Range: -40°C to +85°C

#### Fan Performance Sensor:

Output:	Open Collector
- I <sub>c</sub> :	20 mA Max.
V <sub>ce</sub> :	28 Vdc Max.
Logic:	High on Pass, Low on Fail
Isolated:	Yes
Delay:	No
Latching:	No

#### **Termination:**

Fan Power – 2 Blade Terminals Alarm - 12" Lead Wires, 22 AWG, UL1061 Alarm Power – Red/White Alarm Signal – Blue/White Alarm Return – Black/White