



APPROVAL SHEET

Cooling Fan

SALES MODEL NO: SP08025S1ME4

ENGINEER NO: SF08025S4M402



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[Http://www.spirecoolers.com](http://www.spirecoolers.com)

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[Http://www.spire-corp.com](http://www.spire-corp.com)



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Approval Sheet Revisement Record

SALES MODEL NO: SP08025S1ME4

ENGINEER NO: SF08025S4M402

ARTICLE NO: SP-AP-SC-A050

Version	Revised Chapter	Description	Revised Date	Drafted by	Audited by	ECN No.
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1. Multi views and images



Picture 1 : Full view



Picture 2 : Top view



Picture 3 : Base view



Picture 4 : Side view



Picture 5: Fan Label

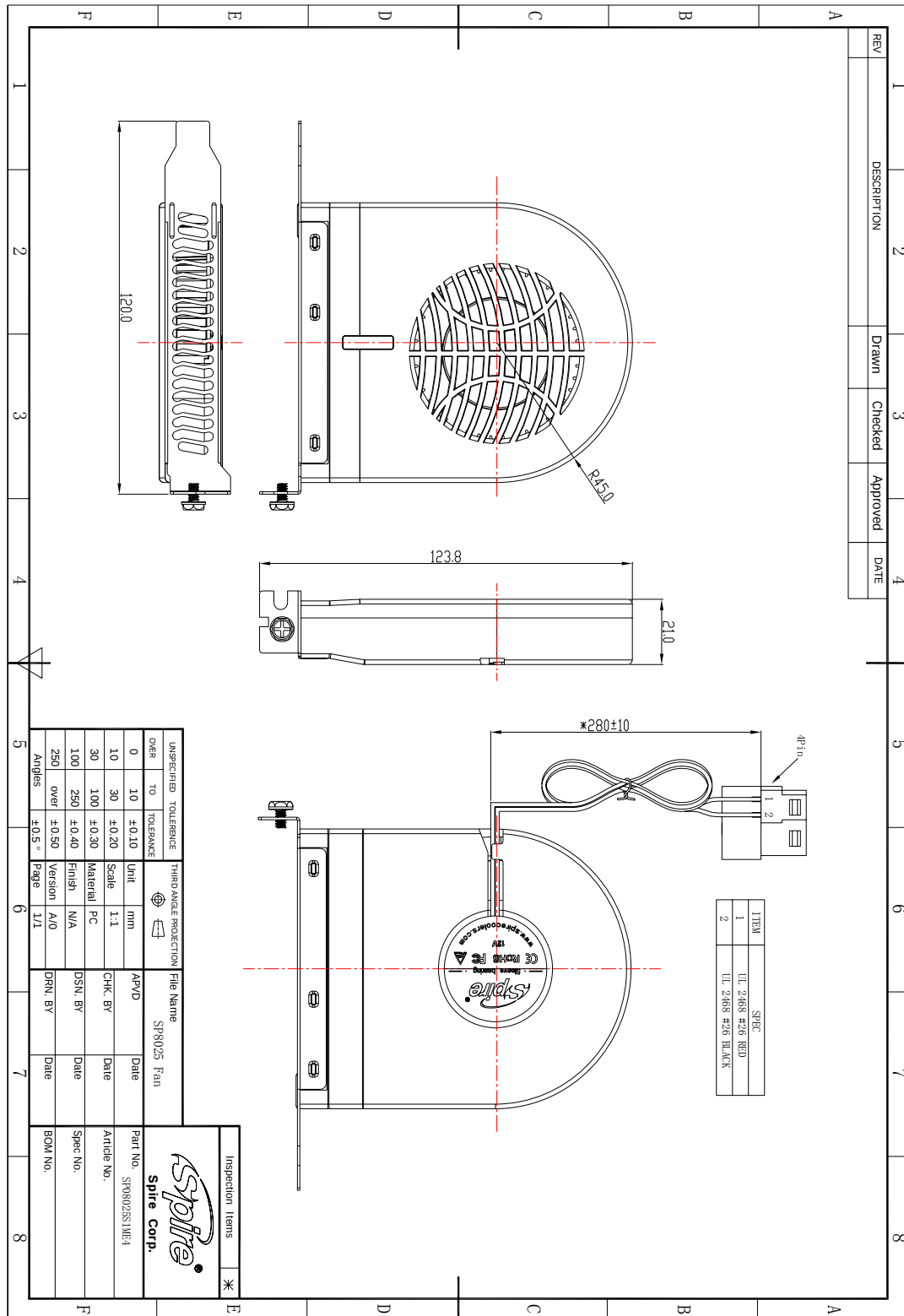


Picture6: big 4 pin



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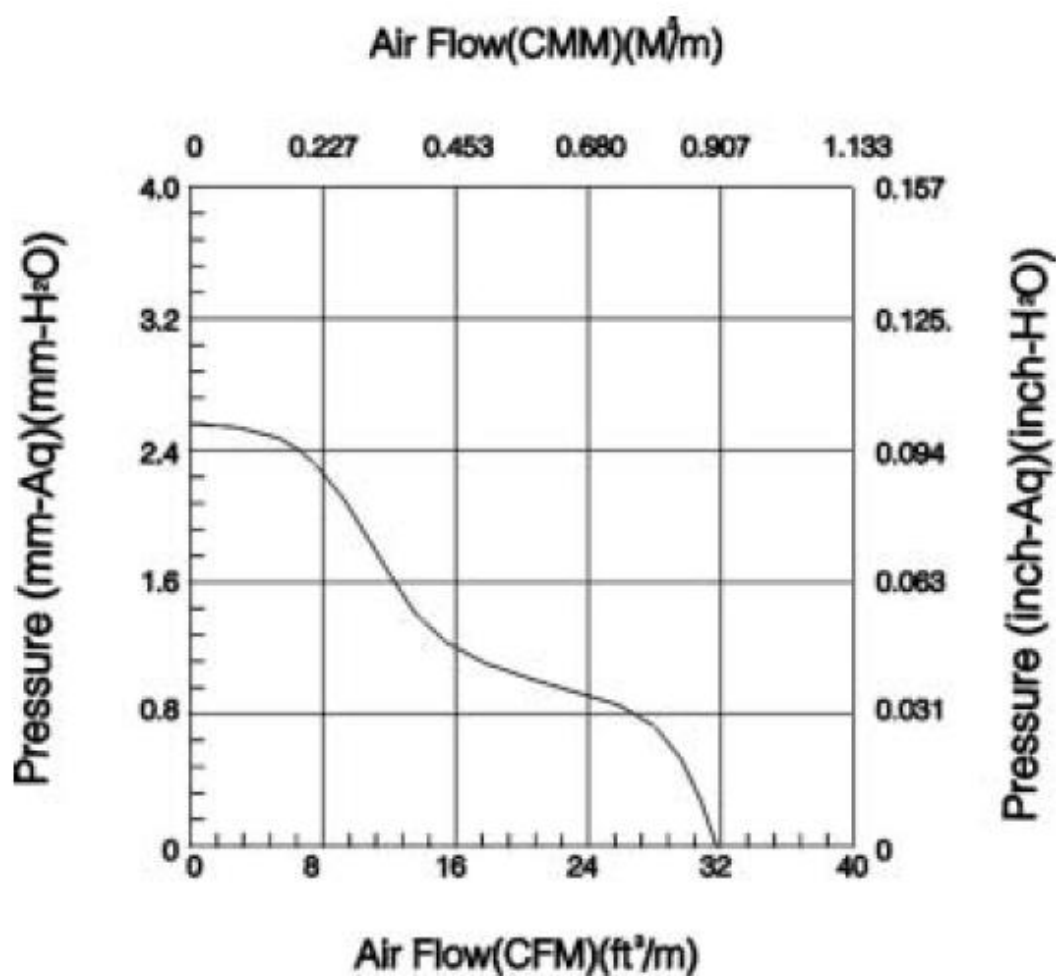
2 . Fan Drawing





3. Airflow Image

CHARACTERISTIC CURVES





4. Fan Specification:

FAN MODEL: 0208025S4M402

1) Rated Voltage	: 12VDC
2) Operating Voltage Range	: 10.2 ~13.8VDC
3) Rated Speed	: 2500RPM ±10%
4) Static Pressure	: 2.54 mm-H ₂ O
5) Air Flow	: 31.73CFM
6) Rated Current	: 0.2 AMP
7) Rated Power	: 2.4WATTS
8) Noise Level	: 28.0 dB(A)
9) Operating Temperature	: -10 to 70 °C
10) Storage Temperature	: -40 to 70 °C
11) Bearing System	: Sleeve Bearing
12) Connector	: Big 4 pin
13) Weight	: 80.0 g



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5. Correlative Certification compliance

Item #	Certification type	Certification Number	Certification listing	Remark
1	EMC	BCT07LC-806E	www.bontek.com.cn	
2	LVD	BCT07LC-806S	www.bontek.com.cn	
3	FCC	ASZ08041007FK	www.aovt.com	
4	ROHS	GZ0804058335/CHEM	www.rohs.cn.com	
5	TUV			It's being prepared now!



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RoHS Declaration of Conformity

Spire hereby declares under our sole responsibility that the product:

Part number: **SP08025S1ME4**

Codename: **Exhauster**

Description: *Black blower with PCI bracket.; Sleeve bearing 2500rpm 4*

Pin; Any free ISA or.



Is tested and approved in compliance with the EUROPEAN COUNCIL ROHS DERECTIVE.

(Restriction of Hazardous Substances) which will restrict the use of certain substances in electrical and electronic products: including lead (Pb), mercury, cadmium, hexavalent chromium, and certain halide-containing flame retardants. The directive applies to all electrical and electronic products, their component parts that are placed on the market after July 1, 2006.

Spire Coolers Corp.

Buji, Shenzhen

