

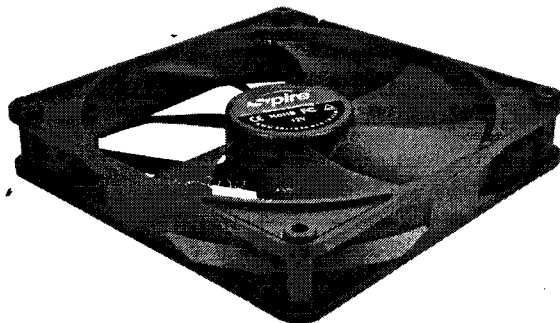


APPROVAL SHEET

Cooling Fan

SALES MODEL NO: SP14025S1L3/4

ENGINEER NO: SF14025S1L5W3



Article No. : SP-AP-SC-A200 Issue Date : Nov. 26, 2008 Version : A/0	Audited by <i>Kent</i> 12/13-08
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Checked by <i>Alone</i> 12/13-2008	Drafted by <i>Denny</i> 26/NOV
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Spire Corp.

Tel.: +86-755-33823311 Fax: +86-755-33823314

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

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

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



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Approval Sheet Revisement Record

SALES MODEL NO: SP14025S1L3/4

ENGINEER NO: SF14025S1L5W3

Article No: SP-AP-SC-A200

Version	Revised Chapter	Description	Revised Date	Drafted by	Audited by	ECN No.
A/0	N/A	First Version	2008-11-26			N/A



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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

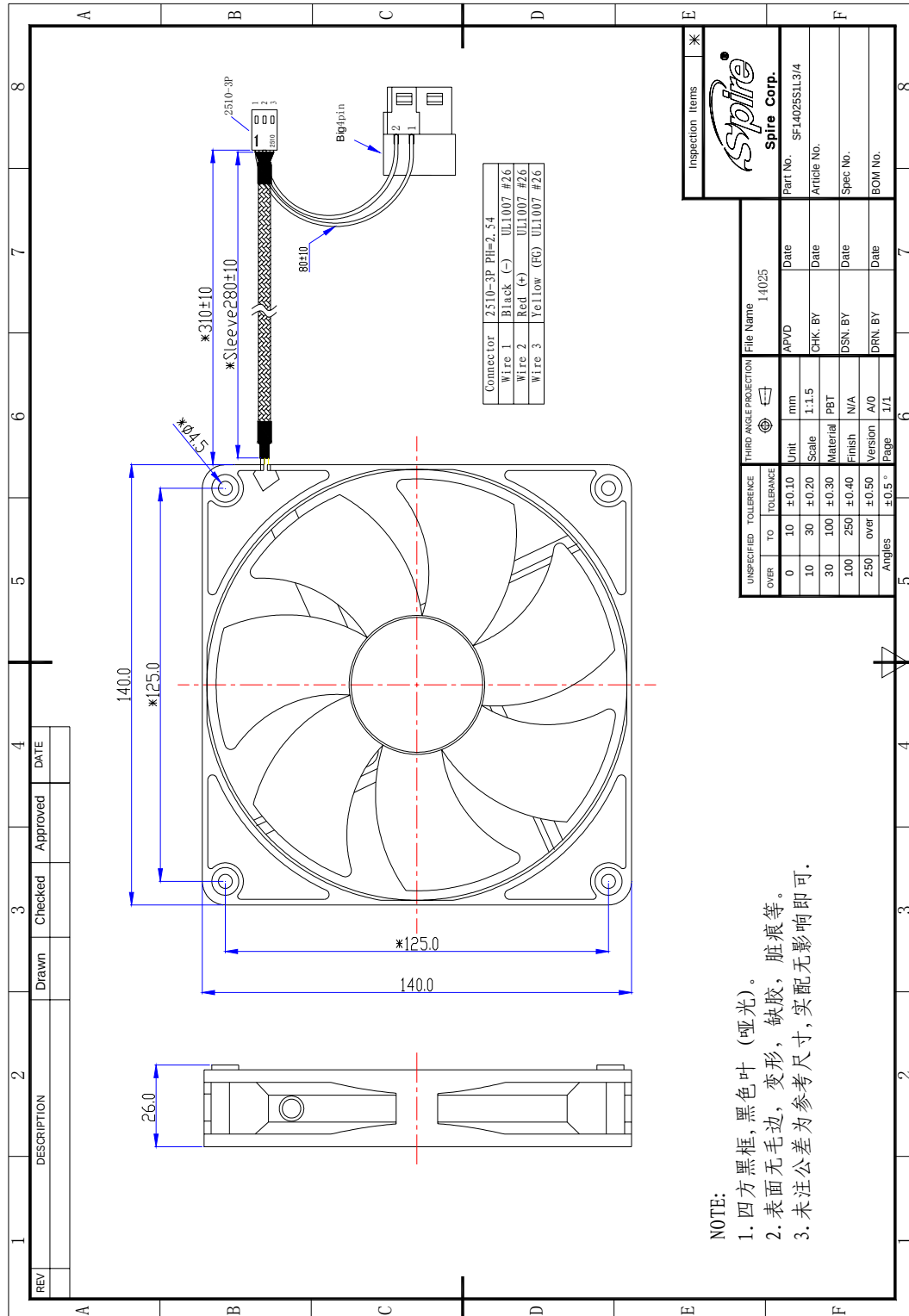


Picture6: 2510/3 pin+Big4P



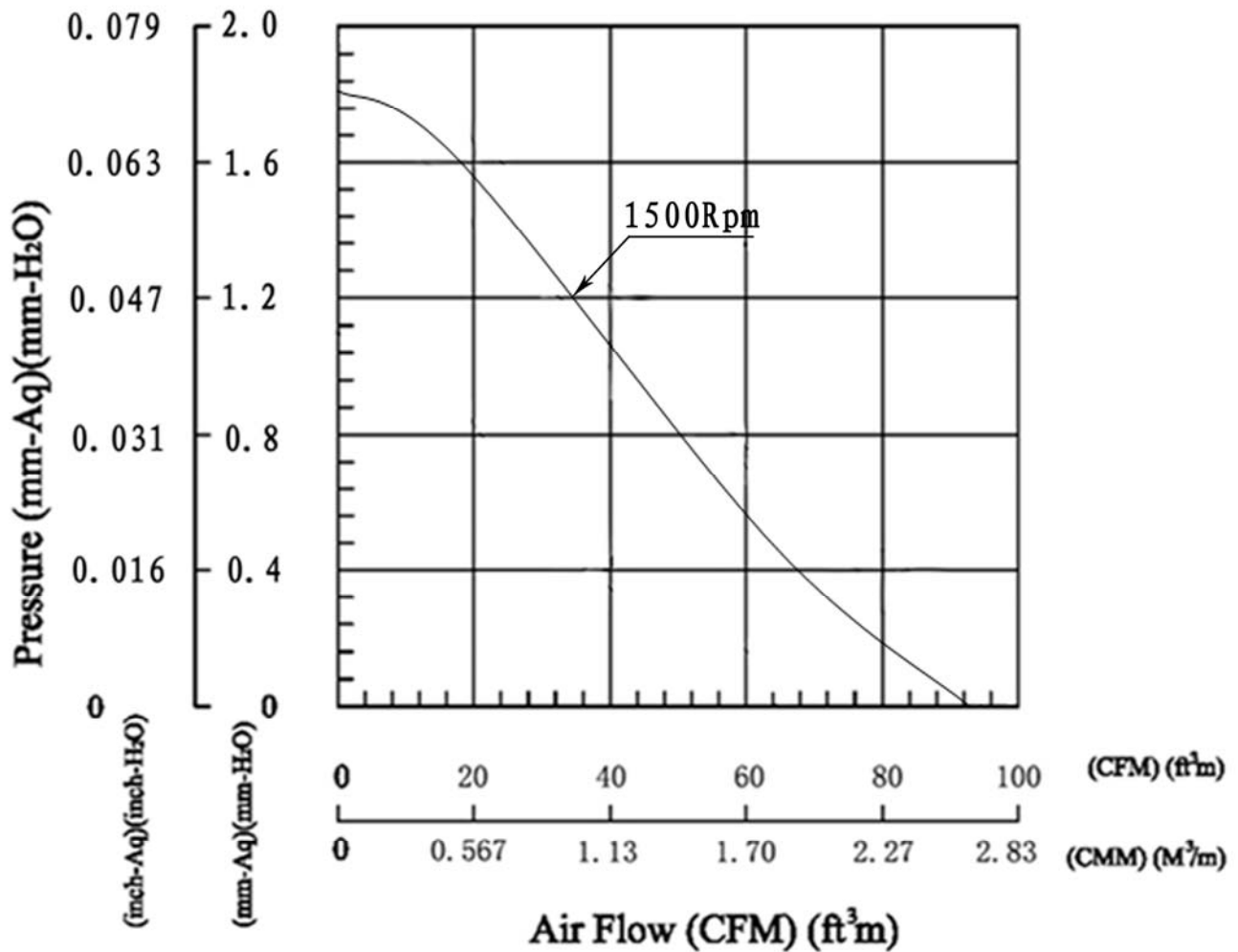
Picture 7: Screw

2 . Fan Drawing





3. Airflow Image





4.Fan Specification:

FAN MODEL: SF14025S1L5W3

1) Rated Voltage	: 12VDC
2) Operating Voltage Range	: 10.2 ~13.8VDC
3) Rated Speed	: 1500RPM ±10%
4) Static Pressure	: 1.8 mm-H ₂ O
5) Air Flow	: 95.5CFM
6) Rated Current	: 0.32 AMP(max)
7) Rated Power	: 3.84WATTS
8) Noise Level	: 21 dB(A)
9) Operating Temperature	: -10 to 70 ° C
10) Storage Temperature	: -40 to 70 °C
11)Life hours	: 30,000
12) Bearing System	: Sleeve Bearing
13) Connector	: 2510 3P+Big4pin
14) Weight	: 145 g



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5. Correlative authentication report

Item #	Certification type	Certification Number	Certification listing	Remark
1	FCC	ASZ08041007FK	www.aovt.com	2008-4
2	ROHS	BCT08AC-002R	www.bontek.com.cn	2007-12-28
3	CE	BCT07LC-808E	www.bontek.com.cn	2007-12-28