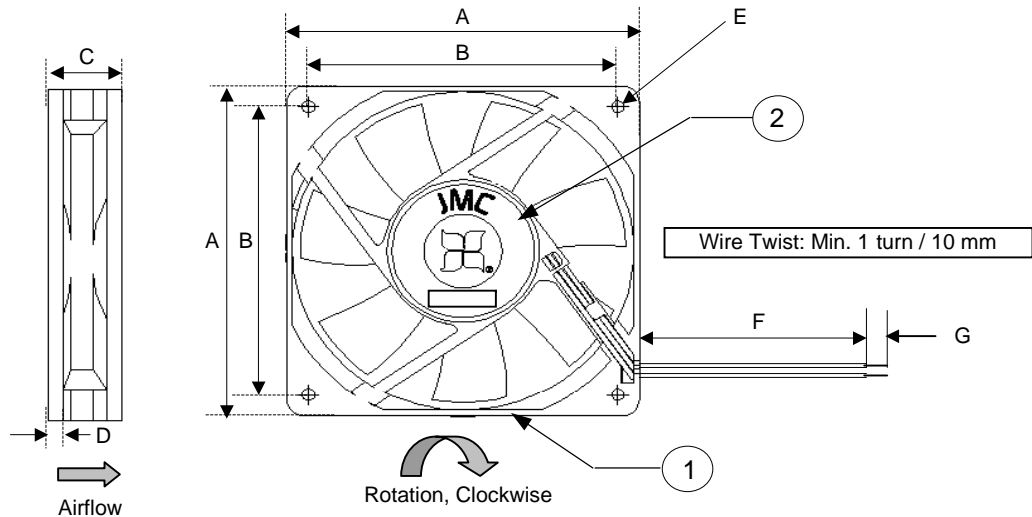


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	5/15/08	Created Drg	SA



- NOTES**
1. THIS FAN AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC
 2. BASE MODEL FAN - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.

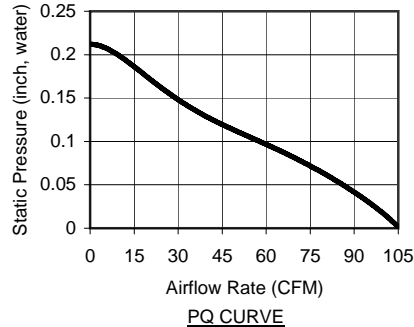
WIRE DESIGNATION	
GND (-)	Black
PWR (+)	Red

All Dimensions in mm	
A	120.0 +/- 0.5
B	105.0 +/-0.3
C	25.0 +/-0.5
D	5.0 +/-0.3
E	8 X 4.4 Dia +/- 0.3
F	300 +/- 25
G	6.4 +/- 1.0



Frame Type (Open Flange)

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	2700 +/- 10%	RPM at 12 Vdc
	Airflow	105.0	CFM in Free Air
	Static Pressure	0.21	Inch, H ₂ O
	Bearing Type	Dual Ball	N/A
	Operating Temp	(-)10 to 60	Deg C
	Storage Temp	(-) 40 to 70	Deg C
	Noise Level	48.0	dBA Max at 1M
PHYSICAL	Blade Material	UL 94V-0	N/A
	Frame Material	UL 94V-0	N/A
	Wire Size	24	AWG
	Wire Type	UL 1007	N/A
	Wire Assembly	First Slot Only	N/A
ELECTRICAL	Regulatory Approvals	UL CUL TUV	N/A
	Net Weight	TBD	Grams
	Operating Voltage	10.8 - 13.2	Vdc
	Start up Voltage	10.8	Vdc
	Start up PWM duty cycle	NA	%
	Rated Current	0.55	Amp
	Input Power	6.60	Watts
	Tach Output	NA	Pulses/Rev
Polarity Protection	Yes	N/A	
Motor Protection	By Auto-Restart	N/A	



2	1	Logo Label	L12000B0002	JMC																													
1	1	Fan Model	1225 - 12	JMC																													
Item	Qty	Description	Part Number	MFG																													
<table border="1"> <tr> <td>Austin Texas, USA</td> <td rowspan="2"> The Fan Company </td> <td colspan="3">Fan, 120x25 mm, 12Vdc</td> </tr> <tr> <td>Dong Guan, PRC</td> <td colspan="3">Dual Ball, Base Model</td> </tr> <tr> <td>Drawn By</td> <td>Size</td> <td>Drawing Number</td> <td colspan="2">Rev</td> </tr> <tr> <td>S. Apsangi</td> <td>A1</td> <td>12000B0002</td> <td colspan="2">X00</td> </tr> <tr> <td>Engineer</td> <td colspan="2">Scale: None</td> <td colspan="2">Sheet 1 of 1</td> </tr> <tr> <td>J. Elmo</td> <td colspan="4"></td> </tr> </table>					Austin Texas, USA	 The Fan Company	Fan, 120x25 mm, 12Vdc			Dong Guan, PRC	Dual Ball, Base Model			Drawn By	Size	Drawing Number	Rev		S. Apsangi	A1	12000B0002	X00		Engineer	Scale: None		Sheet 1 of 1		J. Elmo				
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PROPRIETARY NOTE