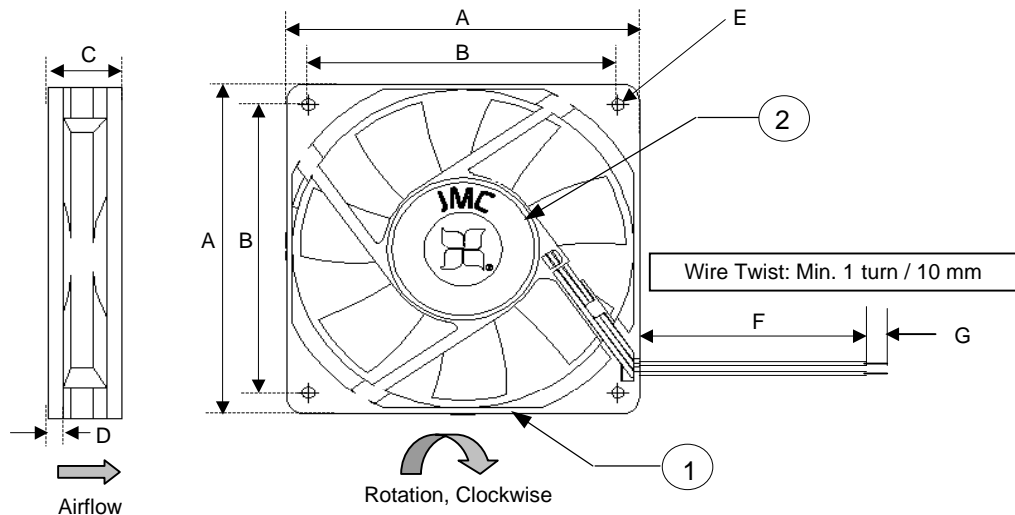


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	5/15/08	Created Drg	SA



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

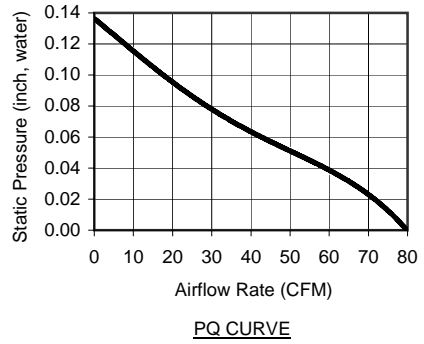
WIRE DESIGNATION	
GND (-)	Black
PWR (+)	Red

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	2000 +/- 10%	RPM at 12 Vdc
	Airflow	79.0	CFM in Free Air
	Static Pressure	0.14	Inch, H <sub>2</sub> O
	Bearing Type	Dual Ball	N/A
	Operating Temp	(-)10 to 70	Deg C
	Storage Temp	(-) 40 to 70	Deg C
PHYSICAL	Noise Level	40.0	dBA Max at 1M
	Blade Material	UL 94V-0	N/A
	Frame Material	UL 94V-0	N/A
	Wire Size	26	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	0.30	Amp
	Input Power	3.6	Watts
	Tach Output	NA	Pulses/Rev
Polarity Protection	Yes	N/A	
Motor Protection	By Impedance	N/A	



2	1	Logo Label	L12000B0001	JMC
1	1	Fan Model	1225 - 12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA			Fan, 120x25 mm, 12Vdc	
Dong Guan, PRC			Dual Ball, Base Model	
Drawn By		The Fan Company	Size	Drawing Number
S. Apsangi			A1	12000B0001
Engineer		Scale: None	Rev	X00
J. Elmo			Sheet 1 of 1	

PROPRIETARY NOTE