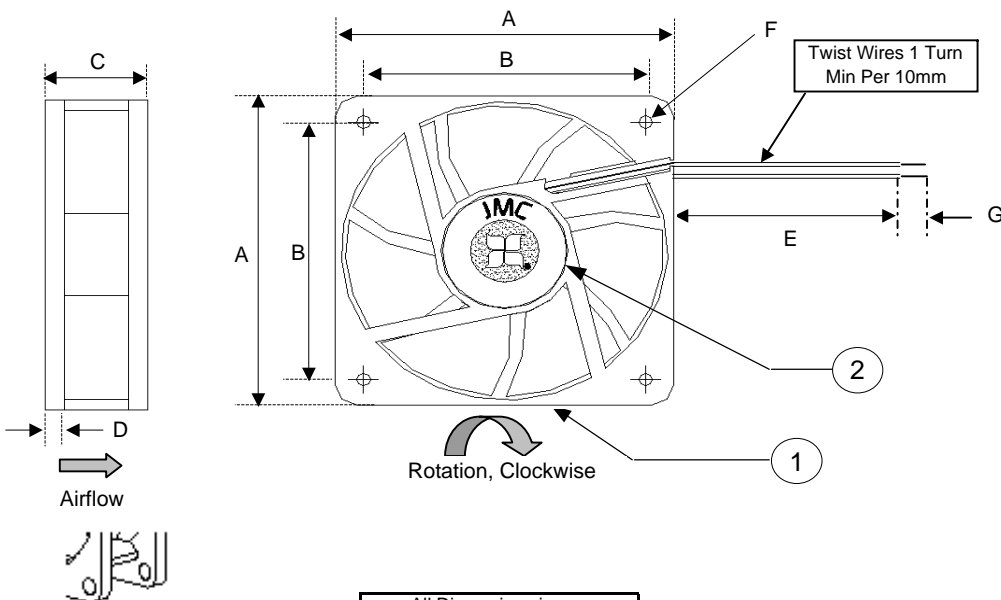


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	3/19/08	Created Dwg.	JE



NOTES:

THIS FAN AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC

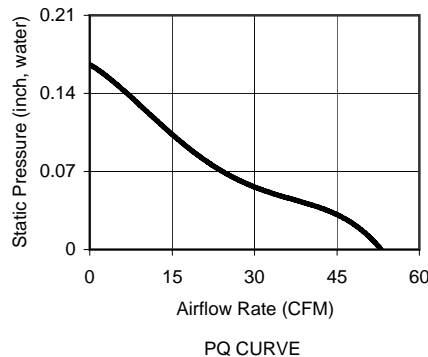
THIS IS A BASE MODEL FAN. ANY CHANGES TO THE SPECIFICATIONS WILL REQUIRE A NEW PART NUMBER AND DRAWING.

Frame Type (Open Flange)

CONNECTOR PIN-OUT		
1	Red	PWR (+12Vdc)
2	Black	GND (-)

All Dimensions in mm	
A	92 +/- 0.5
B	82.5 +/-0.3
C	25 +/-0.5
D	4.0 +/-0.3
E	300 +/- 25
F	8 X 4.4 Dia +/- 0.3
G	6.3 +/- 1.0

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	2600 +/-10%	RPM at 12 Vdc
	Airflow	54.0	CFM in Free Air
	Static Pressure	0.17	Inch, H ₂ O
	Bearing Type	Dual Ball	N/A
	Operating Temp	(-)10 to 70	Deg C
	Storage Temp	(-) 40 to 70	Deg C
	Noise Level	28.5	dBA Max at 1M
PHYSICAL	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
	Regulatory Approvals	UL CUL TUV	N/A
ELECTRICAL	Net Weight	92.5	Grams
	Operating Voltage	10.8 - 13.2	Vdc
	Start up Voltage	10.8	Vdc
	Rated Current (at 12V)	0.18 (0.21 Max.)	Amp
	Input Power (at 12V)	2.16 (2.52 Max.)	Watts
	Tach Output	NA	Pulses/Rev
	Polarity Protection	Yes	N/A
	Motor Protection	By Auto-Restart	N/A



2	1	Logo Label	L09200B0001	JMC
1	1	Fan Model	9225 - 12 LB	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA		JMC The Fan Company	FAN, 92 x 25 mm, 12Vdc	
Dong Guan, PRC			Dual Ball. Base Model	
Drawn By		Size	Drawing Number	Rev
P. Chapman		A1	09200B0001	X00
Electrical Engineer		Scale: None		Sheet 1 of 1
J. Elmo				

PROPRIETARY NOTE

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