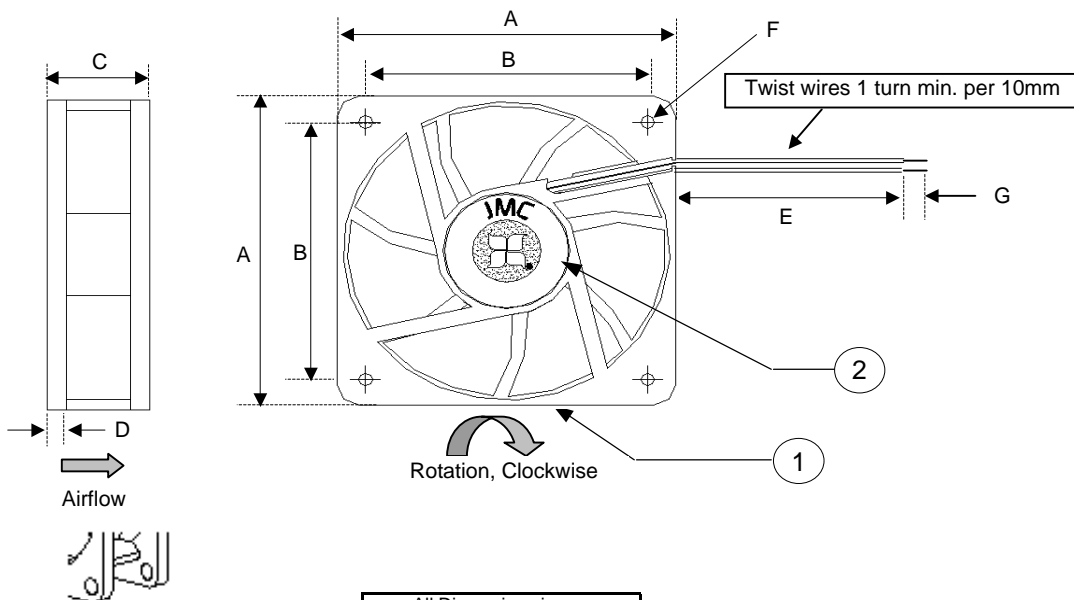


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	4/20/08	Created DWG	SA



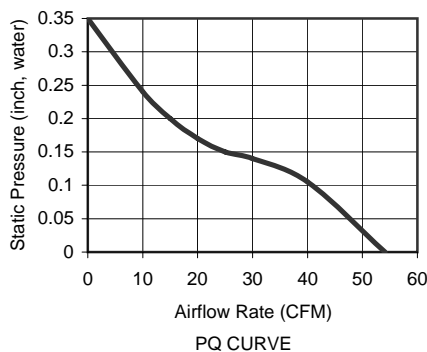
- NOTES
- 1) THIS FAN AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC
 - 2) BASE MODEL FAN - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.

Frame Type (Open Flange)

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

All Dimensions in mm	
A	80 +/- 0.5
B	71.5 +/-0.3
C	25 +/-0.5
D	4 +/-0.3
E	220 +/-25
F	8 X 4.3 Dia +/- 0.3
G	6.4 +/- 1.0

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	5000 +/- 10%	RPM at 12 Vdc
	Airflow	54.1	CFM in Free Air
	Static Pressure	0.35	Inch, H ₂ O
	Bearing Type	Ball, Dual	N/A
	Operating Temp	(-)10 to 70	Deg C
	Storage Temp	(-)40 to 70	Deg C
	Noise Level	47.1	dBA Max at 1M
PHYSICAL	Blade Material	UL 94V-0	N/A
	Frame Material	UL 94V-1	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	TBD	Grams
	Operating Voltage	10.8 to 13.2	Vdc
	Start up Voltage	10.8	Vdc
	Rated Current	0.55	Amp
	Input Power	6.6	Watts
	Tach Output	NA	Pulses/Rev
	Polarity Protection	Yes	N/A
	Motor Protection	By Auto Restart	N/A



2	1	Logo Label	L08002B0003	JMC
1	1	Fan Model	8025-12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA Dong Guan, PRC		JMC The Fan Company	FAN, 80x25 MM, 12VDC Base Model	
Drawn By S. Apsangi	Size A1	Drawing Number 08002B0003	Rev X00	
Engineer J. Elmo	Scale: None		Sheet 1 of 1	

PROPRIETARY NOTE

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