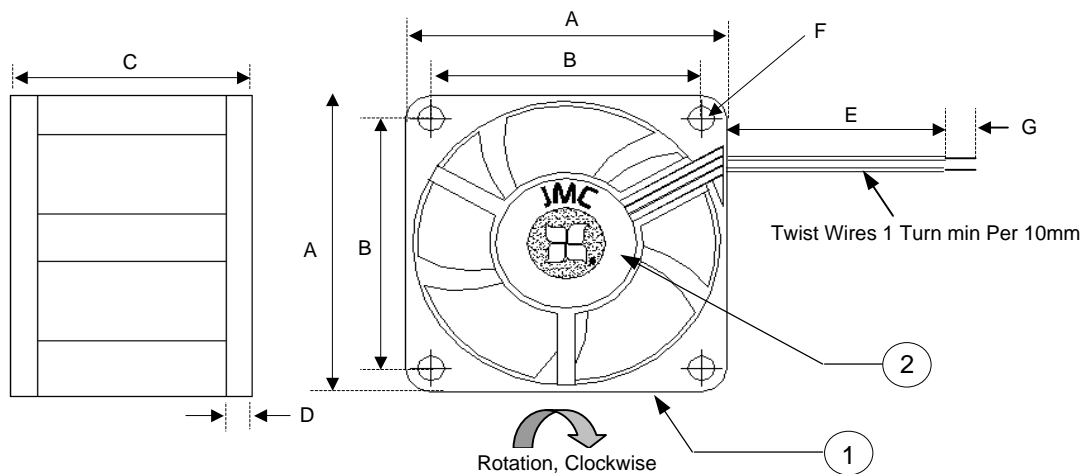


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	5/12/2008	Created Dwg.	JE

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.

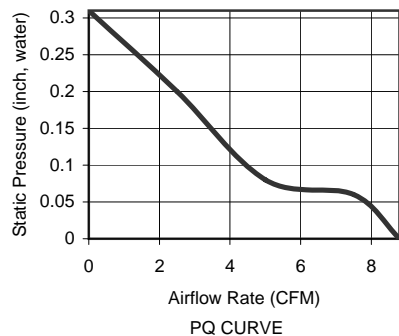


Frame Type (Closed Barrel)

All Dimensions in mm	
A	40 +/- 0.5
B	32.5 +/- 0.3
C	28 +/- 0.5
D	4 +/- 0.3
E	305 +/- 25
F	4 X 3.5 Dia +/- 0.3
G	6.4 +/- 1

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

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	8000 +/- 10%	RPM at 12 Vdc
	Airflow	8.8	CFM in Free Air
	Static Pressure	0.31	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	35.8	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	UL1061	N/A
	Wire Assembly	First Slot	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
	Rated Current	0.16 (0.19 Max.)	Amp
	Input Power	1.92 (2.28 Max.)	Watts
	Tach Output	NA	Pulses/Rev
	Polarity Protection	Yes	N/A
Motor Protection	By Auto Restart	N/A	



2	1	Logo Label	L04003B0002	JMC
1	1	Fan Model	4028 - 12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA Dong Guan, PRC		Fan, 40 x 28mm, 12V DC, Base Model		
Drawn By P. Chapman		Size A1	Drawing Number 04003B0002	Rev X00
Engineer J. Elmo		Scale: None		Sheet 1 of 1

PROPRIETARY NOTE

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