

Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	6/7/08	Created Dwg.	SA

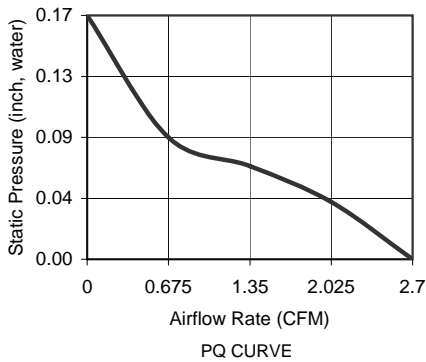
NOTES

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.

WIRE DESIGNATION	
Wire Color	Function
Black	GND
Red	PWR, 12Vdc

All Dimensions in mm	
A	25.5 +/- 0.5
B	20 +/- 0.3
C	10 +/- 0.5
D	4 X 3.0 +/- 0.3
E	300 +/- 25
F	6.4 +/- 1.0

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	13000 +/- 10%	RPM at 12 Vdc
	Airflow	2.7	CFM in Free Air
	Static Pressure	0.17	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	31.0	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	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	0.13	Amp
	Input Power	1.6	Watts
	Tach Output	NA	Pulses/Rev
	Polarity Protection	Yes	N/A
Motor Protection	By Autorestart	N/A	



2	1	Logo Label	L02500B0003	JMC
1	1	Fan Model	2510-12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA			Fan, 25 x 10 mm, 12 Vdc	
Dong Guan, PRC			Dual Ball, Base Model	
Drawn By S. Apsangi		Size A1	Drawing Number Q2500B0003	Rev X00
Engineer J. Elmo		Scale: None		Sheet 1 of 1

PROPRIETARY NOTE

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