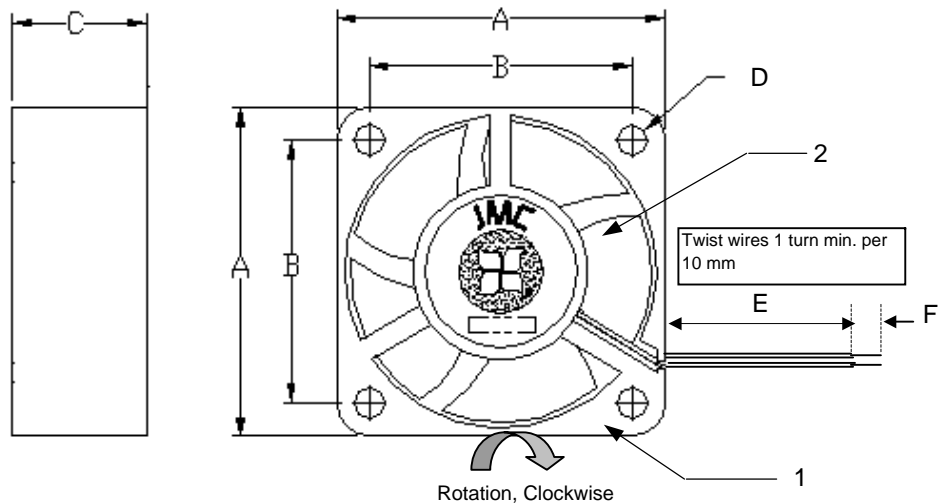


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	6/7/08	Created Dwg.	SA

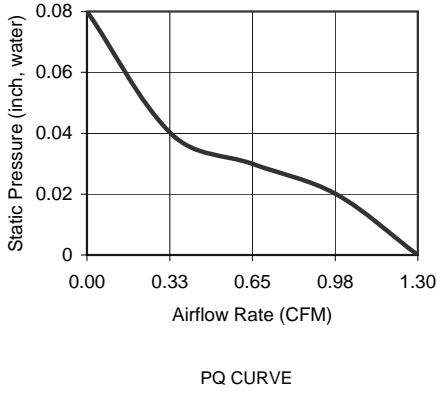


- NOTES
1. THIS FAN AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC
 2. BASE MODEL FAN - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.

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	6.3 +/- 1.0

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	5000 +/- 10%	RPM at 12 Vdc
	Airflow	1.3	CFM in Free Air
	Static Pressure	0.08	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	19.5	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
Regulatory Approvals	UL CUL TUV	N/A	
Net Weight	TBD	Grams	
ELECTRICAL	Operating Voltage	10.8 - 13.2	Vdc
	Start up Voltage	10.8	Vdc
	Start up PWM duty cycle	NA	%
	Rated Current	0.06	Amp
	Input Power	0.72	Watts
	Tach Output	NA	Pulses/Rev
	Polarity Protection	Yes	N/A
	Motor Protection	By Impedance	N/A



2	1	Logo Label	L02500B0001	JMC
1	1	Fan Model	2510-12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA Dong Guan, PRC			Fan, 25 x 10 mm, 12 Vdc Dual Ball, Base Model	
Drawn By S. Apsangi	Size A1		Drawing Number 02500B0001	Rev X00
Engineer J. Elmo	Scale: None		Sheet 1 of 1	

PROPRIETARY NOTE