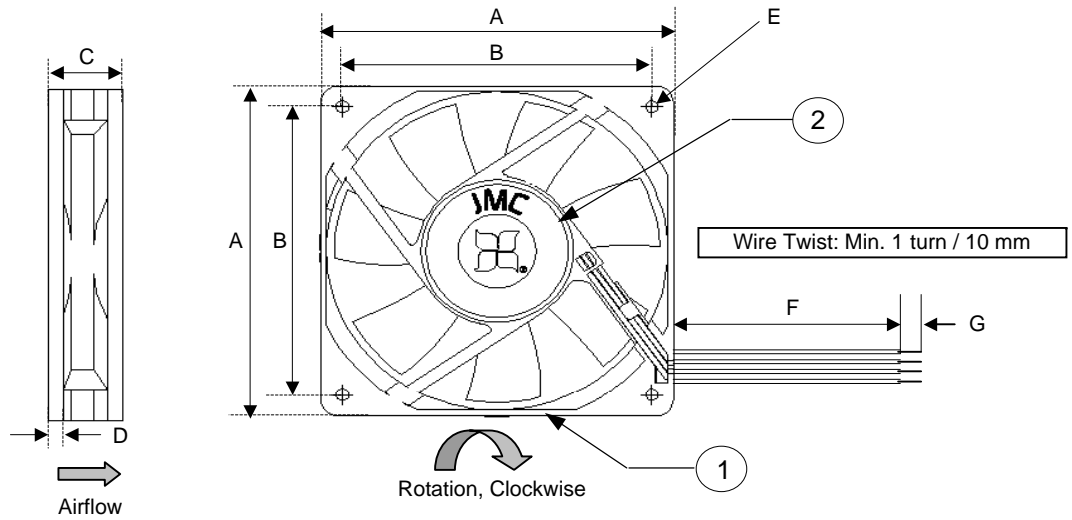
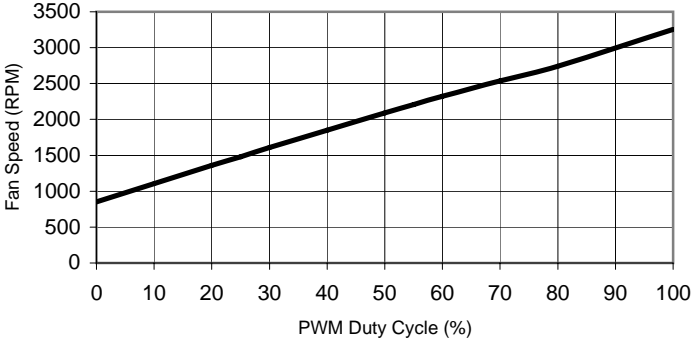


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	5/15/08	Created Drawing	SA

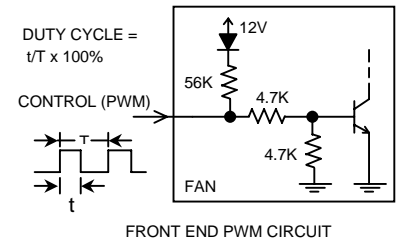
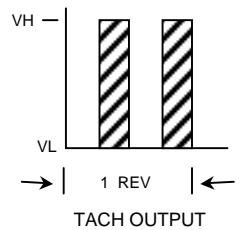
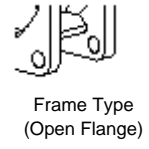


- NOTES**
1. THIS FAN AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC
  2. BASE MODEL FAN - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.

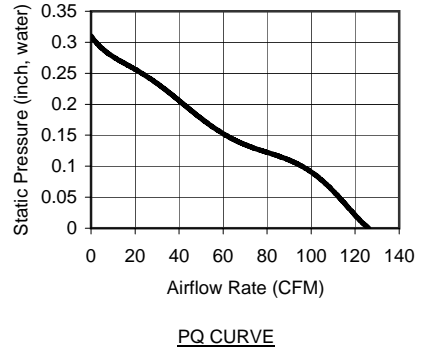


WIRE DESIGNATION	
GND (-)	Black
PWR (+)	Yellow
Signal (Tach)	Green
PWM	Blue

All Dimensions in mm	
A	120.0 +/- 0.5
B	105.0 +/- 0.3
C	25.0 +/- 0.5
D	5.0 +/- 0.3
E	8 X 4.4 Dia +/- 0.3
F	300 +/- 25
G	6.4 +/- 1.0



	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	3200 +/- 10%	RPM at 12 Vdc
	Airflow	126.0	CFM in Free Air
	Static Pressure	0.31	Inch, H <sub>2</sub> O
	Bearing Type	Dual Ball	N/A
	Operating Temp	(-)10 to 60	Deg C
	Storage Temp	(-) 40 to 70	Deg C
PHYSICAL	Noise Level	50.0	dBA Max at 1M
	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
ELECTRICAL	Regulatory Approvals	UL CUL TUV	N/A
	Net Weight	TBD	Grams
	Operating Voltage	10.8 - 13.2	Vdc
	Start up Voltage	NA	Vdc
	Start up PWM duty cycle	30.0	%
	Rated Current	0.75	Amp
	Input Power	9.00	Watts
	Tach Output	2	Pulses/Rev
Polarity Protection	Yes	N/A	
Motor Protection	By Auto-Restart	N/A	



2	1	Logo Label	L12000B0004	JMC
1	1	Fan Model	1225 - 12	JMC
Item	Qty	Description	Part Number	MFG

Austin Texas, USA Dong Guan, PRC	 The Fan Company	Fan, 120x25 mm, 12Vdc Dual Ball, Base Model		
Drawn By S. Apsangi		Size A1	Drawing Number 12000B0004	Rev X00
Engineer J. Elmo	Scale: None		Sheet 1 of 1	

PROPRIETARY NOTE