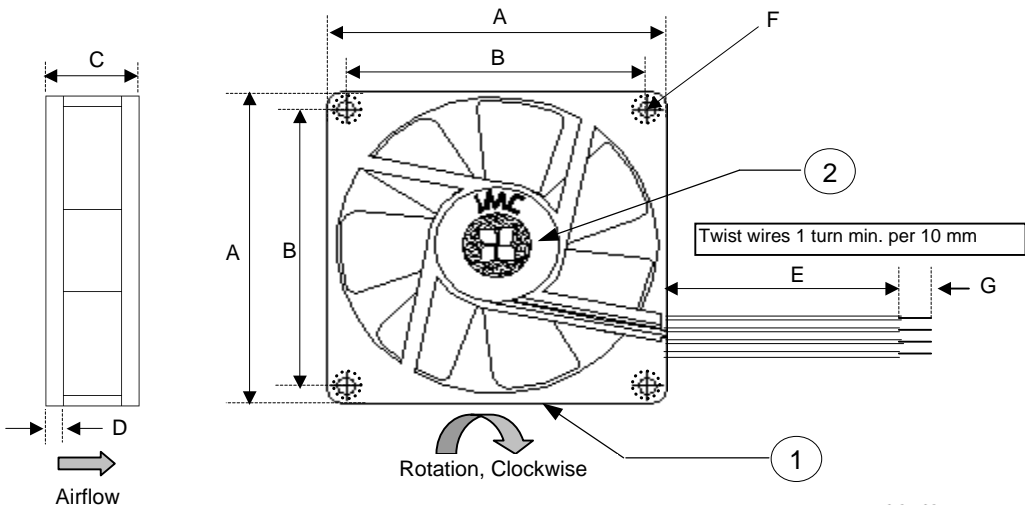
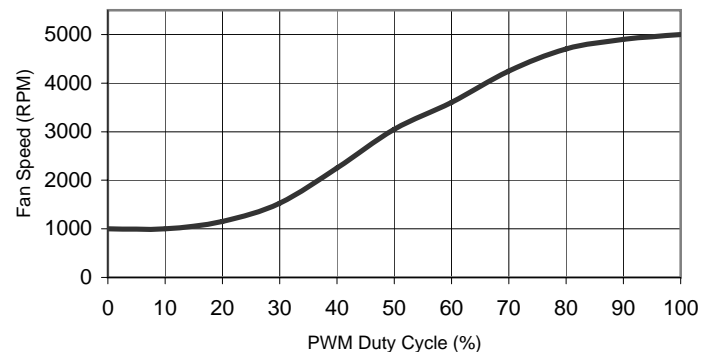


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	5/24/08	Created Drg.	SA



NOTES

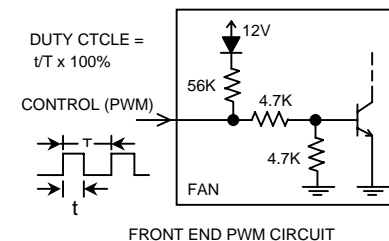
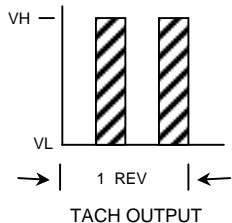
1. THIS FAN AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC
2. BASE MODEL FAN - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.



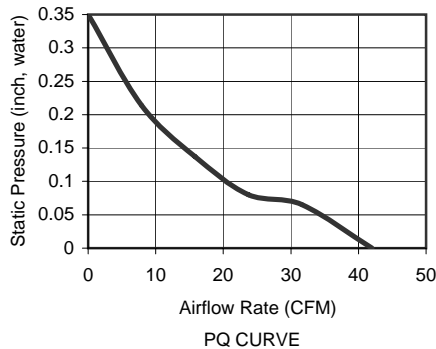
All Dimensions in mm	
A	70 +/- 0.5
B	61.5 +/-0.3
C	25.0 +/-0.5
D	4.0 +/-0.3
E	300 +/- 25
F	4 x 6.5 Dia +/-0.3, 3.5 deep
G	4.3 Dia +/- 0.3, Thru

WIRE DESIGNATION	
Wire Color	Function
Black	GND (-)
Yellow	PWR (12Vdc)
Green	TACH
Blue	PWM

Frame Type (Closed Barrel)



	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	1000 +/- 30% - 5000 +/- 10%	RPM at 12 Vdc
	Airflow	42.7	CFM in Free Air
	Static Pressure	0.35	Inch, H ₂ O
	Bearing Type	Dual Ball	N/A
	Operating Temp	(-)10 to 70	Deg C
	Storage Temp	(-) 40 to 70	Deg C
	Noise Level	42.8	dBa Max at 1M
	Blade Material	UL 94V-0	N/A
	Frame Material	UL 94V-0	N/A
	Wire Size	24	AWG
PHYSICAL	Wire Type	UL 1007	N/A
	Wire Assembly	First Slot Only	N/A
	Regulatory Approvals	UL CUL TUV	N/A
	Net Weight	TBD	Grams
	Operating Voltage	10.8 - 13.2	Vdc
ELECTRICAL	Start up PWM duty cycle	30	%
	Rated Current	0.40	Amp
	Input Power	4.80	Watts
	Tach Output	2	Pulses/Rev
	Polarity Protection	Yes	N/A
Motor Protection	By Auto-Restart	N/A	



2	1	Logo Label	L07001B0004	JMC
1	1	Fan Model	7025 - 12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA Dong Guan, PRC		 The Fan Company	Fan, 70x25 mm, 12Vdc Dual Ball, Base Model	
Drawn By S. Apsangi			Size A1	Drawing Number 07001B0004
Engineer J. Elmo		Scale: None		Sheet 1 of 1

PROPRIETARY NOTE

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