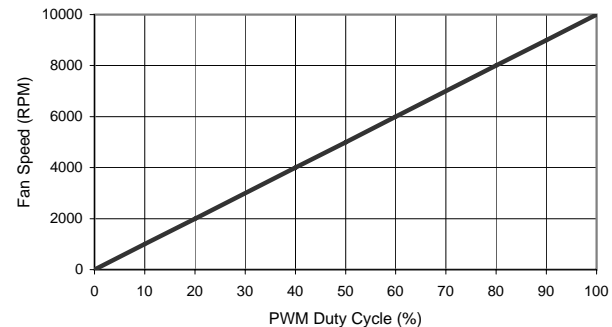
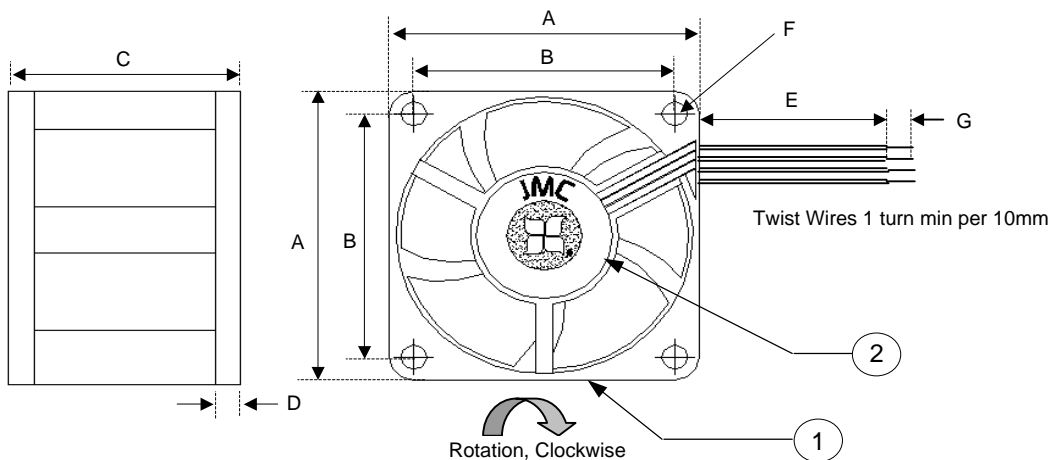


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	6/5/2008	Created Dwg.	SA

NOTES

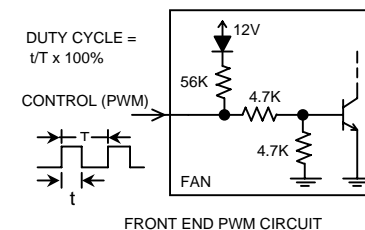
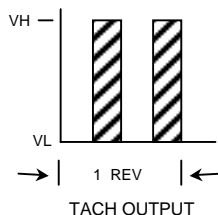
1. THIS FAN AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC
2. BASE MODEL FAN - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.



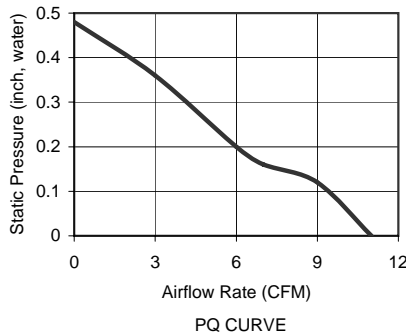
WIRE DESIGNATION	
Wire Color	Function
Black	GND (-)
Yellow	PWR (12Vdc)
Green	TACH
Blue	PWM

All Dimensions in mm	
A	40 +/- 0.5
B	32.5 +/- 0.3
C	25 +/- 0.5
D	4 +/- 0.5
E	300 +/- 25
F	4 X 3.5 +/- 0.3
G	6.4 +/- 1.0

Frame Type (Closed Barrel)



	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	10,000 +/- 10%	RPM at 12 Vdc
	Airflow	11.0	CFM in Free Air
	Static Pressure	0.48	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	40.6	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	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 to 13.2	Vdc
	Startup Duty Cycle	30	%
	Rated Current	0.2	Amp
	Input Power	2.4	Watts
	Tach Output	2	Pulses/Rev
	Polarity Protection	Yes	N/A
	Motor Protection	By Autorestart	N/A



2	1	Logo Label	L04002B0004	JMC
1	1	Fan Model	4025 - 12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA Dong Guan, PRC		 The Fan Company	Fan, 40 x 25 mm, 12Vdc Dual Ball, Base Model	
Drawn By S. Apsangi			Size A1	Drawing Number 04002B0004
Engineer J. Elmo		Scale: None		Sheet 1 of 1

PROPRIETARY NOTE