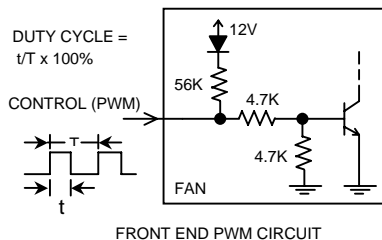


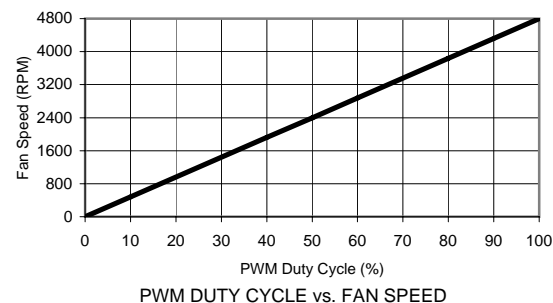
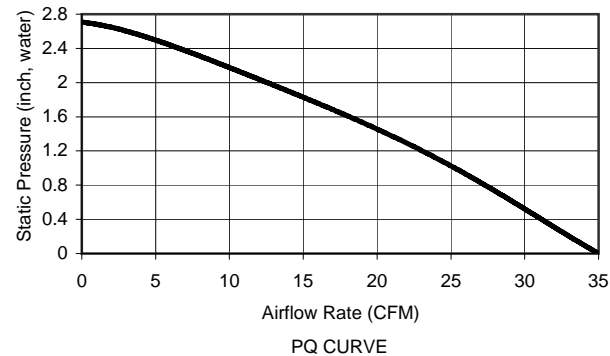
WIRE DESIGNATION	
Wire Color	Function
Black	GND (-)
Yellow	PWR (12Vdc)
Green	TACH
Blue	PWM



All Dimensions in mm	
A	97.0 +/- 0.5
B	93.0 +/-0.5
C	33.0 +/-0.5
D	300 +/- 25
E	2 x 4.5 Dia +/-0.5
F	50.0 +/-0.5
G	39.0 +/-0.5
H	71.0 +/-0.5
I	100.4 Ref
J	49.8 +/-0.5
K	33.0 +/-0.5
L	57.0 +/-0.5
M	6.4 +/- 1.0

Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	6/9/08	Created DWG	SA

- NOTES
- THIS BLOWER AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC
 - TWIST WIRES 1 TURN MIN PER 10 MM
 - BASE MODEL BLOWER - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.



	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	4800 +/- 10%	RPM at 12 Vdc
	Airflow	35.0	CFM in Free Air
	Static Pressure	2.70	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	55	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 Only	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	1.60	Amp
	Input Power	19.2	Watts
	Tach Output	2	Pulses/Rev
	Polarity Protection	Yes	N/A
	Motor Protection	Auto Restart	N/A

3	1	Cover Mounting Screw	NA	NA
2	1	Logo Label	L09700B0004	JMC
1	1	Fan Model	B9733-12VHB	JMC
Item	Qty	Description	Part Number	MFG
		Austin Texas, USA Dong Guan, PRC	Blower, 97x94x33 mm , 12 Vdc Dual Ball, Base Model	
Drawn By S. Apsangi				
Engineer J. Elmo				
		Size A1	Drawing Number 09700B0004	Rev X00
			Scale: None	Sheet 1 of 1

PROPRIETARY NOTE