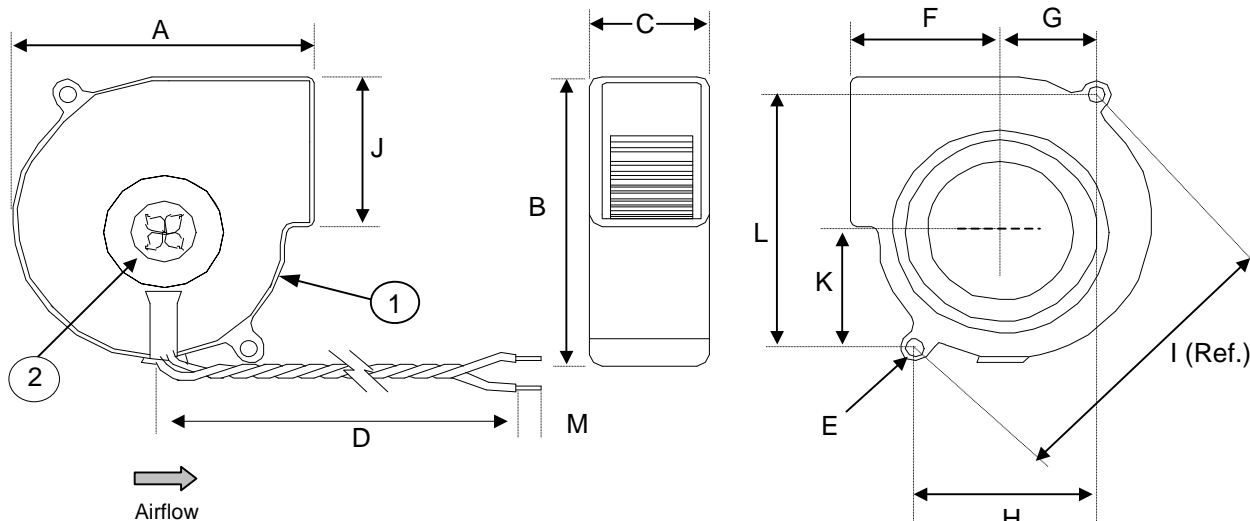


**NOT RELEASED FOR PRODUCTION**

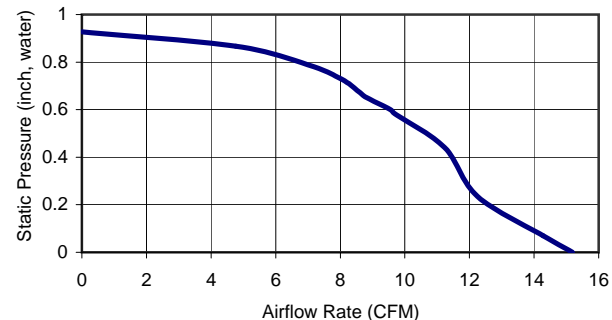


CONNECTOR PINOUT		
1	Black	GND
2	Red	PWR, 12Vdc

Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	8/6/10	Created Dwg.	JE

**NOTES**

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



	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	5500 +/- 10%	RPM at 12Vdc
	Airflow	15.2	CFM in Free Air
	Static Pressure	0.92	Inch, H <sub>2</sub> O
	Bearing Type	Ball, Dual	N/A
	Operating Temp	(-)10 to 70	Deg C
	Storage Temp	(-)40 to 70	Deg C
	Noise Level	50.8	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
	Regulatory Approvals	UL CUL TUV	N/A
ELECTRICAL	Net Weight	75.0	Grams
	Operating Voltage	10.8 to 13.2	Vdc
	Startup Voltage	10.8	Vdc
	Rated Current	0.65	Amp
	Input Power	7.8	Watts
	Tach Output	NA	Pulses/Rev
	Polarity Protection	Yes	N/A
	Motor Protection	Auto Restart	N/A

All Dimensions in mm	
A	74.0 +/- 0.5
B	74.0 +/-0.5
C	30.0 +/-0.5
D	150 +/- 15
E	2 x 4.4 Dia +/-0.5
F	37.3 +/-0.5
G	24.3 +/-0.3
H	46.8 +/-0.3
I	81.0 +/- 0.5 Ref
J	39.5 +/-0.3
K	30.5 +/-0.3
L	66.4 +/- 0.3
M	6.4 +/- 1.0

2	1	Logo Label	L07700B0003	JMC
1	1	Fan Model	B7730-12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA Dong Guan, PRC		 The Fan Company	Blower, 74x74x30 mm , 12Vdc Dual Ball, Base Model	
Drawn By A. Aguirre			Size A1	Drawing Number 07700B0003
Engineer J. Elmo		Scale: None		Sheet 1 of 1

**PROPRIETARY NOTE**

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