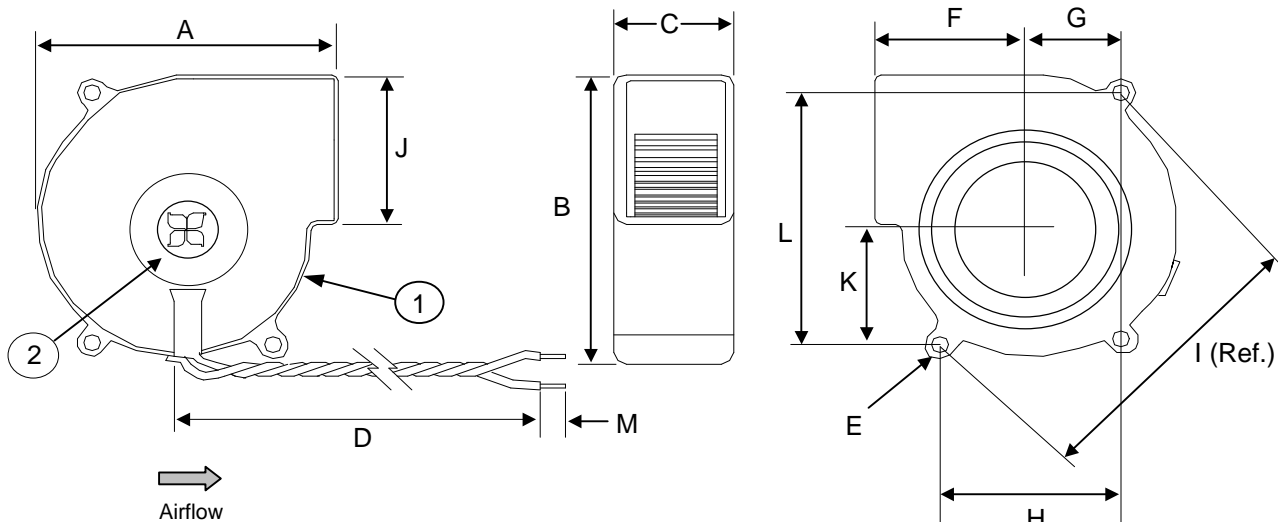


**NOT RELEASED FOR PRODUCTION**



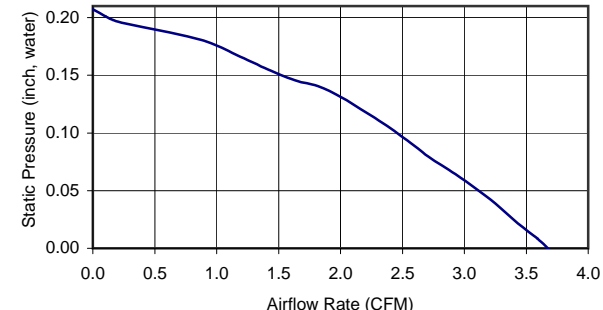
WIRE DESIGNATION	
FUNCTION	WIRE COLOR
GND (-)	Black
PWR (+)	Red


Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	12/20/11	Created Dwg.	JE

- NOTES
1. THIS BLOWER 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.
  3. TWIST WIRES 1 TURN MIN PER 10 MM

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	3500 +/- 10%	RPM at 12 Vdc
	Airflow	3.7	CFM in Free Air
	Static Pressure	0.21	Inch, H <sub>2</sub> O
	Bearing Type	Dual Ball	N/A
	Operating Temp	(-)10 to 70	Deg C
	Storage Temp	(-)40 to 70	Deg C
PHYSICAL	Noise Level	33.8	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 1061	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 Voltage	10.8	Vdc
	Rated Current	0.08 (0.09 Max)	Amp
	Input Power	0.96 (1.08 Max)	Watts
	Tach Output	N/A	Pulses/Rev
	Polarity Protection	Yes	N/A
	Motor Protection	Yes	Type 1

All Dimensions in mm	
A	60.0 +/- 0.5
B	60.0 +/-0.5
C	15.0 +/-0.5
D	300 +/- 30
E	3 x 4.5 Dia +/-0.5
F	29.0 +/-0.5
G	31.0 +/-0.3
H	50.0 +/-0.3
I	70.7 +/- 0.5 Ref
J	32.0 +/-0.3
K	22.8 +/- 0.3
L	50.0 +/- 0.3
M	6.4 +/- 1.0



2	1	Logo Label	L06005B0002	JMC
1	1	Fan Model	B6015-12 299Z	JMC
Item	Qty	Description	Part Number	MFG
		Austin Texas, USA Dong Guan, PRC	 Blower,60x60x15 mm , 12 Vdc, Dual Ball, Base Model	
Drawn By		Scale: None <span style="float:right">Sheet 1 of 1</span>		
A. Aguirre				
Engineer		Size	Drawing Number	Rev
J. Elmo		A1	06005B0002	X00

PROPRIETARY NOTE