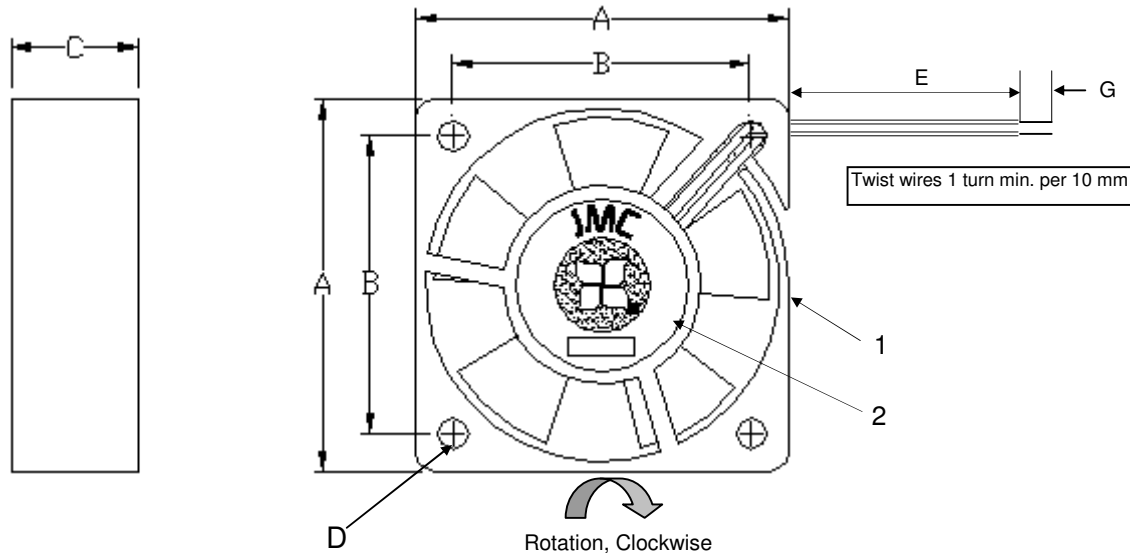


NOT RELEASED FOR PRODUCTION



Rotation, Clockwise

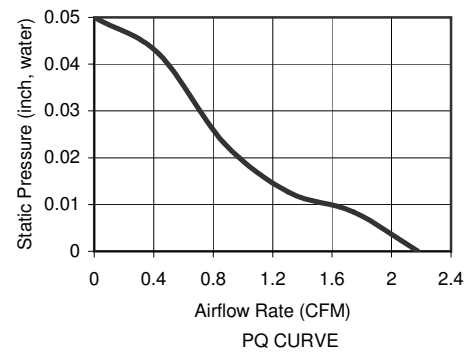
WIRE DESIGNATION	
FUNCTION	WIRE COLOR
GND (-)	Black
PWR (+)	Red

All Dimensions in mm	
A	30 +/-0.5
B	24 +/- 0.3
C	15.0 +/- 0.5
D	3 x 3.2 +/- 0.3
E	300 +/- 30
F	6.4 +/- 1.0

Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	12/21/11	Created Dwg.	JE
NA	X01	9/26/13	Updt. Note 1	JE

- NOTES**
1. THIS FAN AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2011/65/EU
 2. BASE MODEL FAN - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	6100 +/- 10%	RPM at 12 Vdc
	Airflow	2.2	CFM in Free Air
	Static Pressure	0.05	Inch, H ₂ O
	Bearing Type	Dual Ball	N/A
	Operating Temp	(-)10 to 70	Deg C
	Storage Temp	(-) 40 to 70	Deg C
PHYSICAL	Noise Level	19.8	dBA Max at 1M
	Blade Material	UL 94V-0	N/A
	Frame Material	UL 94V-0	N/A
	Wire Size	28	AWG
	Wire Type	UL 1571	N/A
	Wire Assembly	First Slot	N/A
ELECTRICAL	Regulatory Approvals	UL CUL TUV	N/A
	Net Weight	TBD	Grams
	Operating Voltage	10.8 - 13.2	Vdc
	Start up Voltage	10.8	Vdc
	Rated Current	0.04 (0.05 Max.)	Amp
	Input Power	0.48 (0.60 Max.)	Watts
	Tach Output	NA	Pulses/Rev
	Polarity Protection	Yes	N/A
Motor Protection	Yes	Type 1	



2	1	Logo Label	L03001B0001	JMC
1	1	Fan Model	3015-12 436Z	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA Dong Guan, PRC		 The Fan Company	Fan, 30x15 mm, 12Vdc Dual Ball. Base Model	
Drawn By A. Aguirre			Size A1	Drawing Number 03001B0001
Electrical Engineer J. Elmo		Scale: None		Sheet 1 of 1

PROPRIETARY NOTE

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