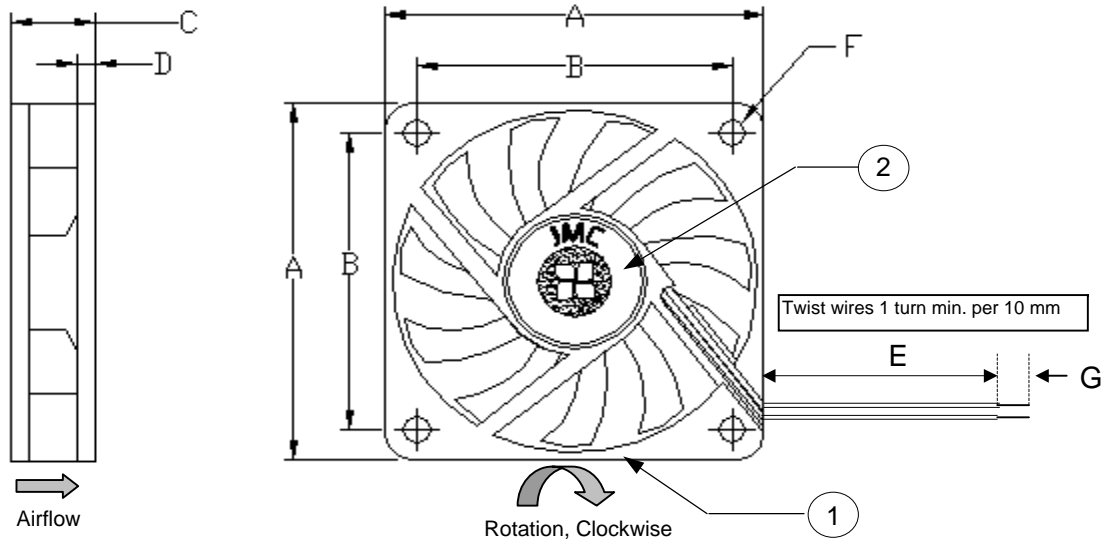


| Revision History |     |         |              |           |
|------------------|-----|---------|--------------|-----------|
| EC No            | REV | Date    | Description  | Approvals |
| NA               | X00 | 5/24/08 | Created Drg. | SA        |



- 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 THE SPECIFICATION REQUIRES NEW PART NUMBER.

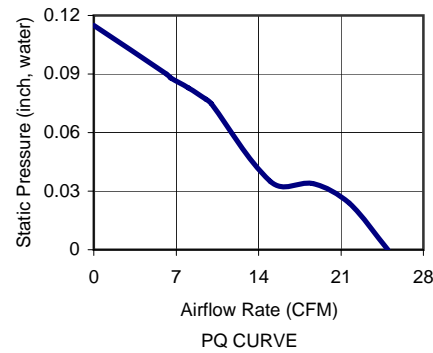
| WIRE DESIGNATION |            |
|------------------|------------|
| Wire Color       | Function   |
| Black            | GND        |
| Red              | PWR, 12Vdc |

| All Dimensions in mm |                     |
|----------------------|---------------------|
| A                    | 70.0 +/- 0.5        |
| B                    | 61.5 +/- 0.3        |
| C                    | 15.0 +/- 0.5        |
| D                    | 3.4 +/- 0.3         |
| E                    | 300 +/- 25          |
| F                    | 4 X 4.5 Dia +/- 0.3 |
| G                    | 6.4 +/- 1.0         |



Frame Type (Closed Barrel)

|            | ITEM                 | SPECIFICATION   | UNITS / NOTES          |
|------------|----------------------|-----------------|------------------------|
| MECHANICAL | Speed                | 3600 +/-10%     | RPM at 12 Vdc          |
|            | Airflow              | 25.0            | CFM in Free Air        |
|            | Static Pressure      | 0.11            | 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                  |
|            | Noise Level          | 33.2            | 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           | TBD             | Grams                  |
|            | Operating Voltage    | 10.8 - 13.2     | Vdc                    |
|            | Start up Voltage     | 10.8            | Vdc                    |
|            | Rated Current        | 0.25            | Amp                    |
|            | Input Power          | 3.00            | Watts                  |
|            | Tach Output          | NA              | Pulses/Rev             |
|            | Polarity Protection  | Yes             | N/A                    |
|            | Motor Protection     | By Auto-Restart | N/A                    |



|                                     |     |                     |   |                              |
|-------------------------------------|-----|---------------------|---|------------------------------|
| 2                                   | 1   | Logo Label          | L07000B0001                                   | JMC                          |
| 1                                   | 1   | Fan Model           | 7015 - 12                                     | JMC                          |
| Item                                | Qty | Description         | Part Number                                   | MFG                          |
| Austin Texas, USA<br>Dong Guan, PRC |     | <br>The Fan Company | Fan, 70x15 mm, 12Vdc<br>Dual Ball, Base Model |                              |
| Drawn By<br>S. Apsangi              |     |                     | Size<br>A1                                    | Drawing Number<br>07000B0001 |
| Engineer<br>J. Elmo                 |     | Scale: None         |   | Sheet 1 of 1                 |

PROPRIETARY NOTE