

DB

5015-C

CE

51x51x15mm(2.0"x2.0"x0.59")



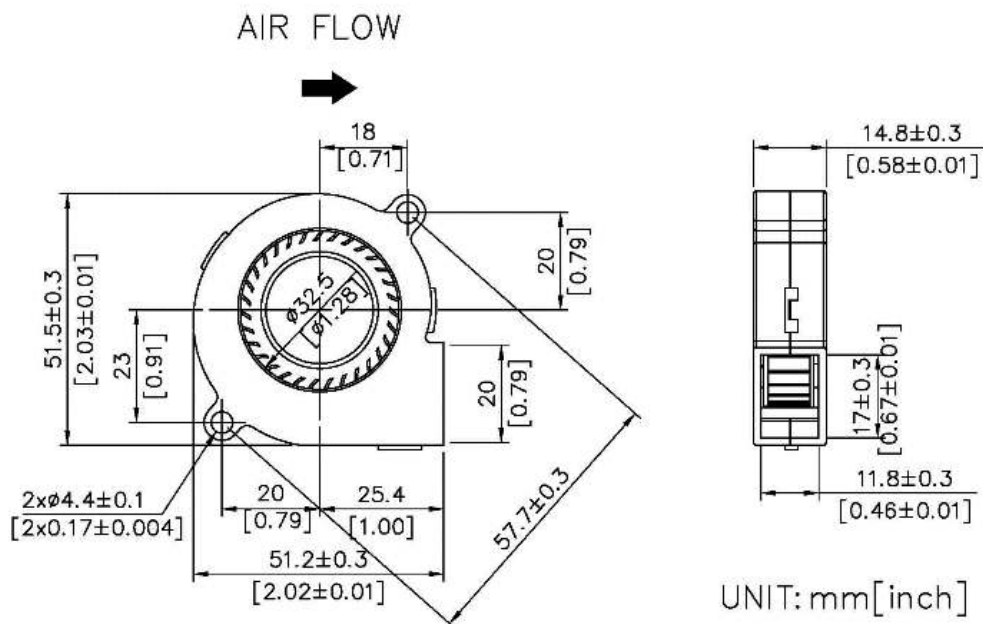
|                       |                                     |
|-----------------------|-------------------------------------|
| HOUSING               | Thermoplastic PBT, UL94V-0          |
| IMPELLER              | Thermoplastic PBT, UL94V-0          |
| BEARING               | Ball or Sleeve                      |
| OPERATING TEMPERATURE | -10°C to + 70°C                     |
| DIELECTRIC STRENGTH   | 5mA Max. at 500 VAC for 1 minute    |
| INSULATION RESISTANCE | 10M $\Omega$ min. @500 VDC          |
| WEIGHT                | 28 g                                |
| ROHS COMPLIANCE       | Yes                                 |
| IP LEVEL              | IP21 (Special IP Rating On Request) |

51 mm

## SPECIFICATION

| MODEL NO.    | RATED VOLTAGE(V) | RATED CURRENT(A) | INPUT POWER(W) | SPEED (RPM) | MAX. AIR PRESSURE    |                    | MAX. AIR FLOW |                     | NOISE dB(A) @1M |
|--------------|------------------|------------------|----------------|-------------|----------------------|--------------------|---------------|---------------------|-----------------|
|              |                  |                  |                |             | inchH <sub>2</sub> O | mmH <sub>2</sub> O | CFM           | m <sup>3</sup> /min |                 |
| DB5015V5H-C  | 5                | 0.28             | 1.4            | 5000        | 0.7                  | 17.78              | 4.4           | 0.12                | 38              |
| DB5015V5M-C  | 5                | 0.18             | 0.9            | 4000        | 0.4                  | 10.16              | 3.5           | 0.1                 | 32              |
| DB5015V5L-C  | 5                | 0.1              | 0.5            | 3000        | 0.24                 | 6.09               | 2.5           | 0.07                | 25              |
| DB5015V12H-C | 12               | 0.14             | 1.68           | 5000        | 0.7                  | 17.78              | 4.4           | 0.12                | 38              |
| DB5015V12M-C | 12               | 0.09             | 1.08           | 4000        | 0.4                  | 10.16              | 3.5           | 0.1                 | 32              |
| DB5015V12L-C | 12               | 0.06             | 0.72           | 3000        | 0.24                 | 6.09               | 2.5           | 0.07                | 25              |

## DIMENSION



SYMBANG

## AIR PERFORMANCE

