

广州美嘉科技有限公司

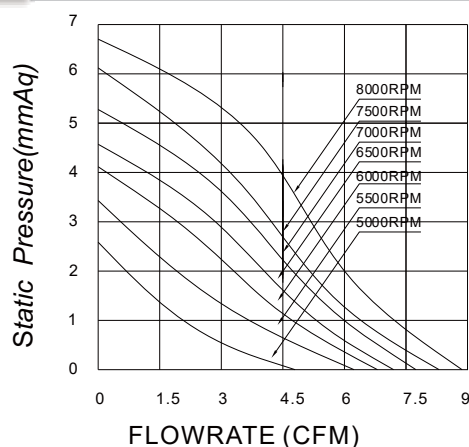
C<sup>UL</sup> US CE RoHS

## DC Brushless FAN 40x40x20mm-B Type

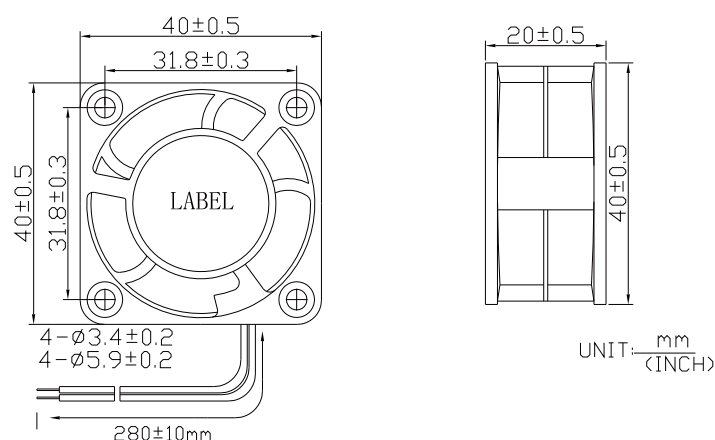


轴承结构：双滚珠、含油、液压、其他  
Bearing: two ball、sleeve、HY、other  
框外材质: 塑胶(等级:UL94V-0)  
Frame:Plastic(Flammability:UL94V-0)  
扇叶材质:塑胶:(等级:UL94V-0)  
Impeller:Plastic:(Flammability:UL94V-0)  
风扇单重:25g(Weight:25g)

### P@Q CURVE(AT RATEDVOLTAGE)



### DIMENSIONS DRAWING(unit:mm)



### 编码规则 Code Rule

例子 Example 12038H12B-1701  
12038H12X-AY

Model No. is 12038H12X; Extro P/N code is AY

X means bearing type, can be S(sleeve bearing), can be B(ball bearing), can be Y(HY bearing), can be SU(sleeve with UL), can be BU(ball with UL), can be YU(HY with UL)

Y means special function code, it will be used for a certain parts no. or client.

产品型号 12038H12X; 附加代码 AY. X是一个不确定值, 它代表了不同的轴承类型,

S(含油轴承), B(滚珠轴承), Y(液压轴承), SU(含油轴承带UL), BU(滚珠轴承带UL), YU(液压轴承带UL)

Y是一个不确定的值, 它代表不同特殊风机功能, 由具体客户或者料号来确定

| Model       | P/N Code | Rated Voltage | Operationg Voltage Range | Rated Current | Rated Input Power | Speed | Maximum Air Flow |      | Maximum Air Pressure |       | Noise |
|-------------|----------|---------------|--------------------------|---------------|-------------------|-------|------------------|------|----------------------|-------|-------|
| 型号          | P/N 附加码  | 额定电压          | 工作电压范围                   | 额定电流          | 额定输入功率            | 转速    | 最大风量             |      | 最大风压                 |       | 噪音    |
| PART.NO.    | BY       | VDC           | VDC                      | Amp           | Watt              | R.P.M | M³/min           | CFM  | mmH2O                | InH2O | dB-A  |
| MG4020L05X  |          | 5             | 1.8~3~6.8                | 0.15          | 0.72              | 5000  | 0.151            | 5.34 | 2.65                 | 0.104 | 23.8  |
| MG4020LM05X |          | 5             | 1.8~3~6.8                | 0.17          | 0.84              | 6000  | 0.191            | 6.74 | 4.07                 | 0.160 | 29    |
| MG4020M05X  |          | 5             | 1.8~3~6.8                | 0.19          | 0.96              | 6500  | 0.2              | 7.07 | 4.47                 | 0.176 | 30.6  |
| MG4020H05X  |          | 5             | 1.8~3~6.8                | 0.22          | 1.08              | 7500  | 0.237            | 8.36 | 6.04                 | 0.238 | 34.4  |
| MG4020HH05X |          | 5             | 1.8~3~6.8                | 0.24          | 1.2               | 8000  | 0.253            | 8.94 | 6.76                 | 0.266 | 36.4  |
| MG4020L12X  |          | 12            | 7~13.5                   | 0.06          | 0.72              | 5000  | 0.151            | 5.34 | 2.65                 | 0.104 | 23.8  |
| MG4020LM12X |          | 12            | 7~13.5                   | 0.07          | 0.84              | 6000  | 0.191            | 6.74 | 4.07                 | 0.160 | 29    |
| MG4020M12X  |          | 12            | 7~13.5                   | 0.08          | 0.96              | 6500  | 0.2              | 7.07 | 4.47                 | 0.176 | 30.6  |
| MG4020H12X  |          | 12            | 7~13.5                   | 0.09          | 1.08              | 7500  | 0.237            | 8.36 | 6.04                 | 0.238 | 34.4  |
| MG4020HH12X |          | 12            | 7~13.5                   | 0.1           | 1.2               | 8000  | 0.253            | 8.94 | 6.76                 | 0.266 | 36.4  |
| MG4020M24X  |          | 24            | 18~26.5                  | 0.04          | 0.96              | 6500  | 0.2              | 7.07 | 4.47                 | 0.176 | 30.6  |
| MG4020H24X  |          | 24            | 18~26.5                  | 0.045         | 1.08              | 7500  | 0.237            | 8.36 | 6.04                 | 0.238 | 34.4  |
| MG4020HH24X |          | 24            | 18~26.5                  | 0.05          | 1.2               | 8000  | 0.253            | 8.94 | 6.76                 | 0.266 | 36.4  |