



| Motor Performance | |
|-------------------|----------------|
| Number of poles | 8 |
| Voltage | DC24 |
| Rated Speed | rpm 4000 ± 10% |
| Rated Torque | Nm 0.125 |
| Rated Current | A < 3.5 |
| Rated power | W 50 |
| No Load Speed | rpm 5000 ± 10% |

| | | | | | | | |
|--------------|--------|-------|-----|--------------|--------|--------|-------|
| U | V | W | +5V | Ha11 A | Ha11 B | Ha11 C | Gnd |
| Red | Yellow | Black | Red | Blue | Green | White | Black |
| 20AWG UL1569 | | | | 26AWG UL1569 | | | |

外形图

| | | | | | | | | | | | | | |
|---|----|-------|----|----|-----------|------------|-------|----------|------|-----------|-----------------|---|--|
| 标记 | 处数 | 更改文件号 | 签名 | 日期 | 阶段标记 S | | | 视角标记 | | | 重量 比例 1:1 | | |
| 设计 | | 标准化 | 审定 | 批准 | | | | | | | | | |
| 校对 | | | | | | | | | | | | | |
| 审核 | | | | | | | | | | | | | |
| 工艺 | | | | | 日期 | 2017.10.09 | 共 1 张 | 第 1 张 | Code | SD1290013 | Ver. | A | |
| <div style="text-align: center;"> <p>ZGC Mechanical & Electrical Co., Ltd</p> </div> | | | | | | | | | | | | | |
| Title: Brushless DC motor Model: 42MMG1-2440 Draw. No: | | | | | | | | | | | | | |