**DA-30-HT connector**

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| **Pin #** | **Color** | **Function** | **Module** |
| 1 | Brown | GND | Position sensor |
| 2 | Green | +5V |
| 3 | Blue | CS |
| 4 | Violet | MISO |
| 5 | Orange | CLK |
| 6 | Red | GND | Temperature sensor |
| 7 | Black | TEMP |
| 8 | White | +5V |