

## Connexion Raspberry Pico - Motor VID28

Version 1.4 - Novembre 2024 - Optimal System

| Raspberry Pico<br>GPIO + USB + WIFI |     |      |    |
|-------------------------------------|-----|------|----|
| 1                                   | G0  | Vbus | 40 |
| 2                                   | G1  | Vsys | 39 |
| 3                                   | gnd | gnd  | 38 |
| 4                                   | G2  | 3en  | 37 |
| 5                                   | G3  | 3out | 36 |
| 6                                   | G4  | G29  | 35 |
| 7                                   | G5  | G28  | 34 |
| 8                                   | gnd | gnd  | 33 |
| 9                                   | G6  | G27  | 32 |
| 10                                  | G7  | G26  | 31 |
| 11                                  | G8  | RUN  | 30 |
| 12                                  | G9  | G22  | 29 |
| 13                                  | gnd | gnd  | 28 |
| 14                                  | G10 | G21  | 27 |
| 15                                  | G11 | G20  | 26 |
| 16                                  | G12 | G19  | 25 |
| 17                                  | G13 | G18  | 24 |
| 18                                  | gnd | gnd  | 23 |
| 19                                  | G14 | G17  | 22 |
| 20                                  | G15 | G16  | 21 |

