

3.4 TERMINAL DESCRIPTIONS

All customer control wiring is made to the connection point on the controller PC board. A description of the terminals and their function is as follows:

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|-----------|---|
| B+ | Battery Positive power connection |
| B- | Battery Negative power connection |
| M+ | Motor Positive power connection |
| M- | Motor Negative power connection |
| SW | On/Off Switch signal connections-These (2) terminals must be connected to activate the controller. This connection can be made thru and “ON/OFF” switch. This is a low power connection and does not carry motor current. |
| PH | Potentiometer “High” signal connection <ul style="list-style-type: none">▪ This is the leftmost tab on the control potentiometer |
| PW | Potentiometer “Wiper” signal connection <ul style="list-style-type: none">▪ This is the middle tab on the control potentiometer |
| PL | Potentiometer “Low” signal connection <ul style="list-style-type: none">▪ This is the rightmost tab on the control potentiometer |