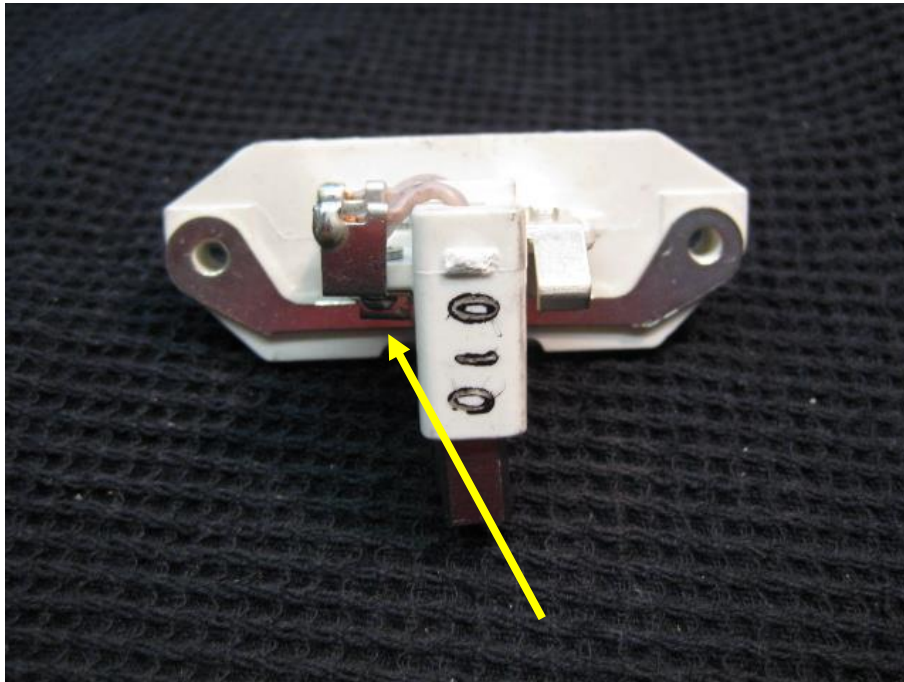
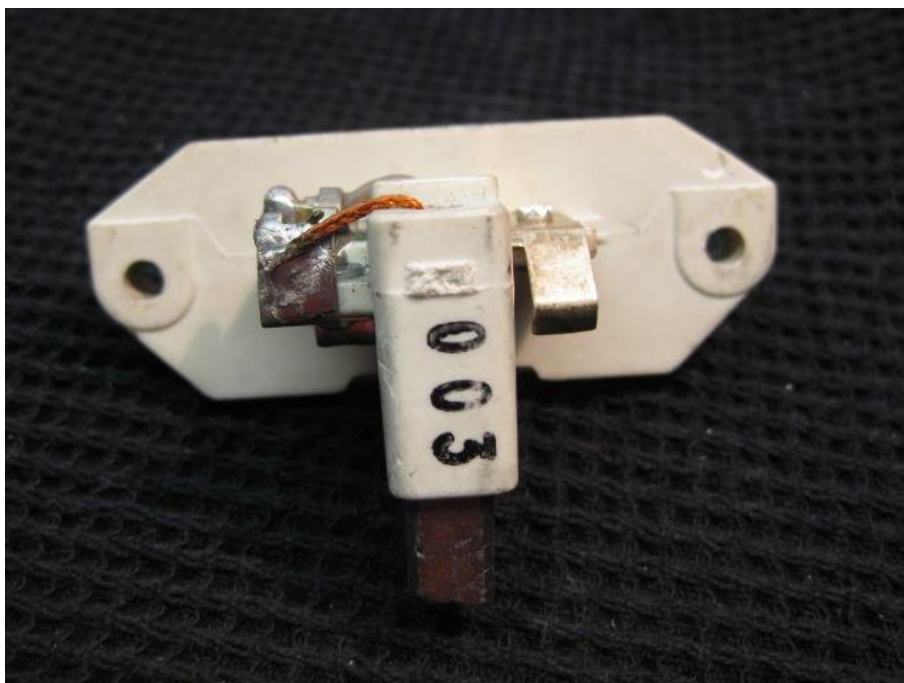


Pin configuration of 3 pin blank brush block

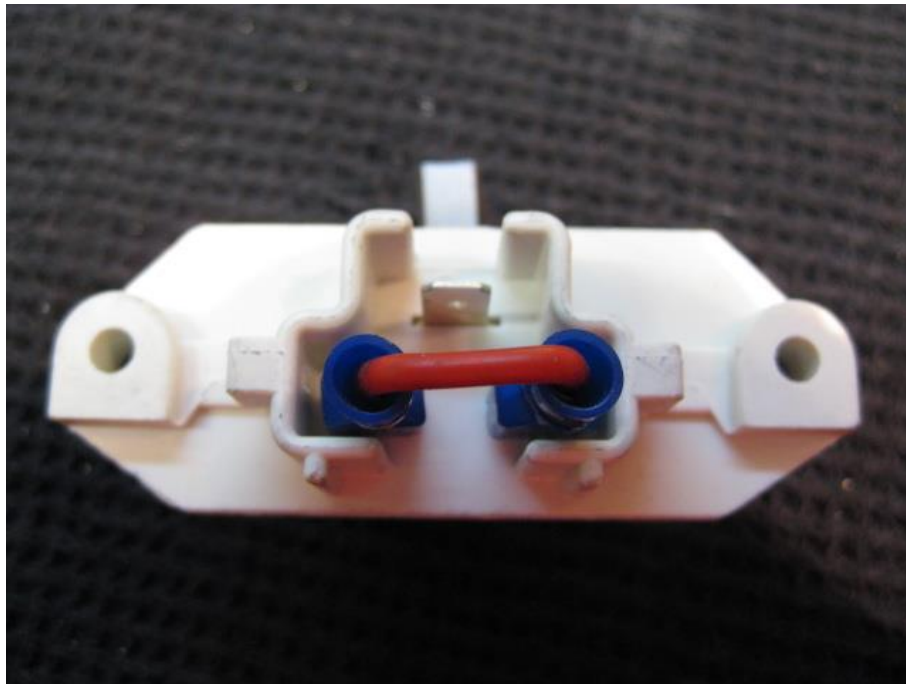
How to convert a brush block for N switching



Cut the earth tang off, use a small hacksaw and cut here



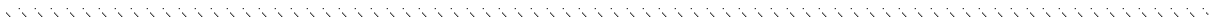
Finished result will look like this.



Link these two terminals together, the other male spade terminal is now the FIELD terminal on the Smart Regulator

Note: disregard the label on the various terminals, they are not necessarily correct.

If you do not remove the earth tang the alternator will attempt to drive to full output



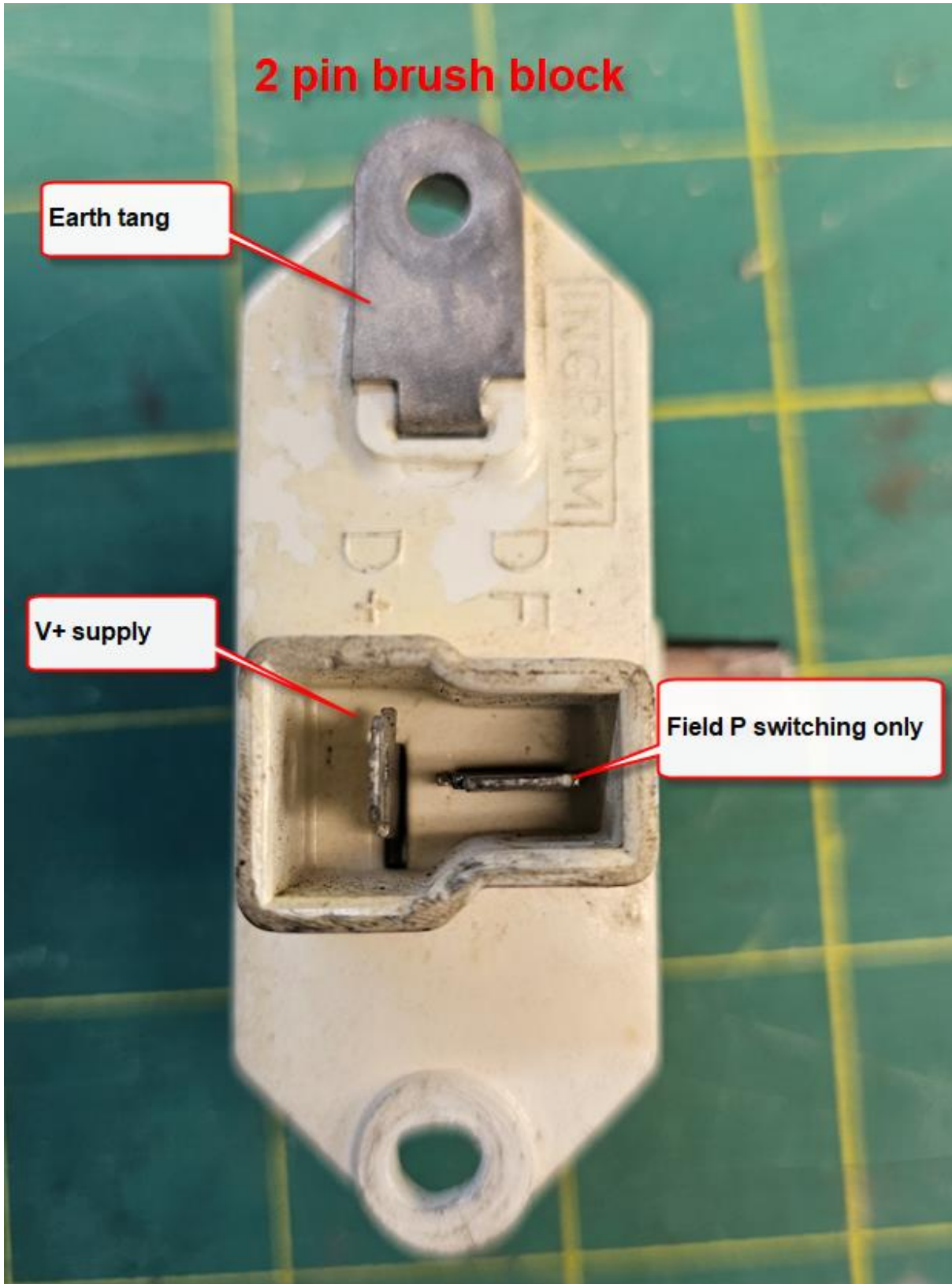
P switching configuration



Leave tang on



Label as follows, heat shrink prevents inadvertent pin connection



2 pin brush block

Earth tang

V+ supply

Field P switching only

This is the older style 2 pin brush block, no longer available to purchase