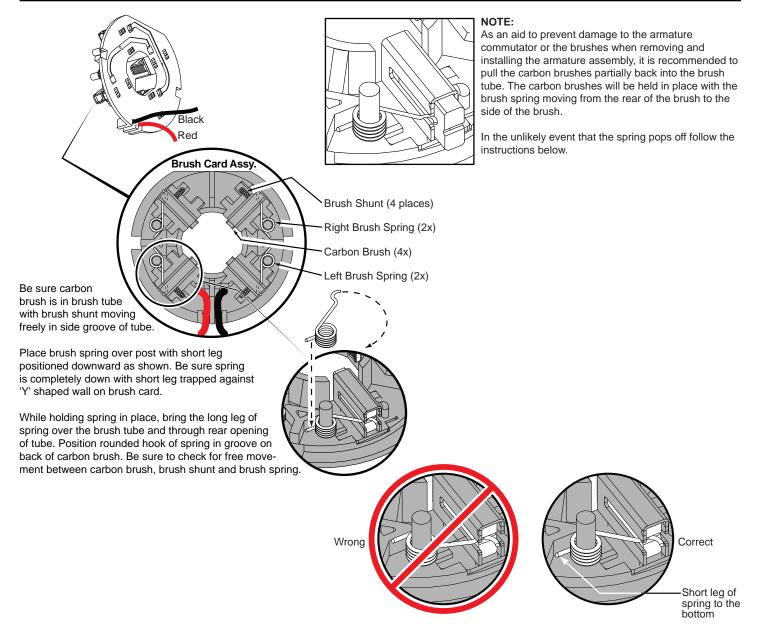


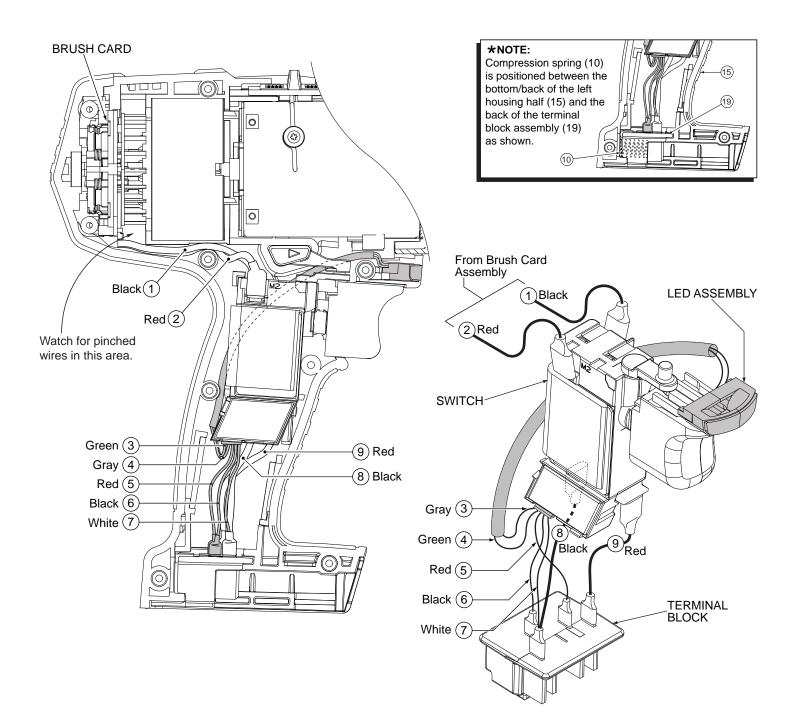
## **NOTE:** There are two Brush Card Assembly designs.

On the original brush card design the red and black wires that go to the switch are soldered on the brush card.

On the new brush card design the red and black wires that go to the switch are secured to the brush card with spring washers and screws.

The new brush card design is  $\underline{\text{directly interchangeable}}$  in tools that have the old brush card design.





WIRING SPECIFICATIONS				
Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation
1	Black			Component of the Brush Card Assembly.
2	Red			Component of the Brush Card Assembly.
3	Green			Component of the LED Assy./Switch Assembly
4	Gray			Component of the LED Assy./Switch Assembly
5	Red			Component of the LED Assy./Switch Assembly
6	Black			Component of the LED Assy./Switch Assembly
7	White			Component of the LED Assy./Switch Assembly
8	Black			Component of the Switch Assembly.
9	Red			Component of the Switch Assembly.
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