

**APPLICATIONS:** Honda XL600 and other models

### Wiring Code

RED: Positive

GREEN: Negative

PINK: Phase input from stator

YELLOW: Phase input from stator

BLACK: Voltage sensing input from ignition switch

### Installation

Carefully unplug all block connectors from existing wiring harness. Unscrew mounting bolts from defective regulator rectifier. Be sure to retain the bolts.

Locate the new part into position and fasten with previously removed bolts. Carefully plug together block connectors into existing wiring harness. Make sure you have seated all connectors snugly.

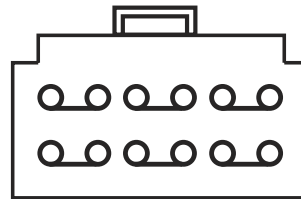
Complete by making sure that all wiring is tucked away and will not rub the frame. If necessary use a few tie wraps to secure the wiring harness.

### NOTE: If you need to modify the connector

It does not matter which regulator rectifier white wire connects to which yellow wire coming from the stator. The output from each is the same.



*Note: Due to part improvements and redesigns, your part may look different from what is shown.*



**ESR670 Connectors**

### Troubleshooting

**If the charging system is still not working:** *Before calling technical support at ElectroSport, perform a few basic tests:* 1) Re-check the connections, Be sure that you have used quality crimp connections. Twisting wires together or taping wires will not work. 2) Download ElectroSport's comprehensive FAULT-FINDING CHART from the technical area at <http://www.electrosport.com>