

Part 7035AD6 – Instructions

The 7035AD6 wiring harness is designed to allow connection between 722612 Mirror Head wire harness and an existing Aerodynamic Spot Mirror 281-3978-01, This allows connection to existing 4 pole round connector within Spot Mirror head to remain.

Contents:

- 4 Pole Round Connector with red, white, black and blue wires.
- Red and White wires with piggyback connector.
- Male and female blade terminal connectors

Instructions:

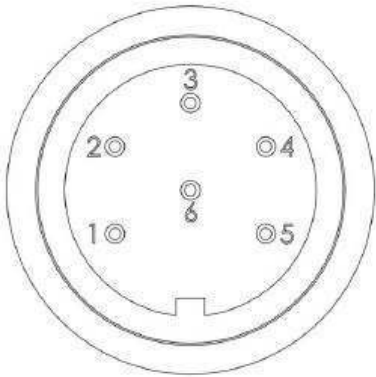
1. Unmount spot mirror from glass by removing 4 corner clips with Philips head screw driver.
2. Unplug existing 4 pole plug, heater wires and LED marker wires (if present) from mirror head being replaced. Removed old wiring from main mirror and keep grommet.
3. Feed unterminated ends of 722612 Mirror Head Wire through grommet and then into Spot Mirror Head. Cut 722612 harness wires to desired length to suit distance between Main Mirror and Spot Mirror, allowing enough length to make connections within Spot Mirror.
4. Solder or connect separate red and white wires included in 7035AD6 pack to purple and blue wires of 722612 harness.
5. Use the below table to match the Actuator wires correctly. Solder and shroud wires or connect wires using appropriate connectors.

| 7035AD6 - 4pole plug wire colour | 722612 – wire colour |
|---|-----------------------------|
| white | red |
| red | white |
| black | yellow |
| blue | black |

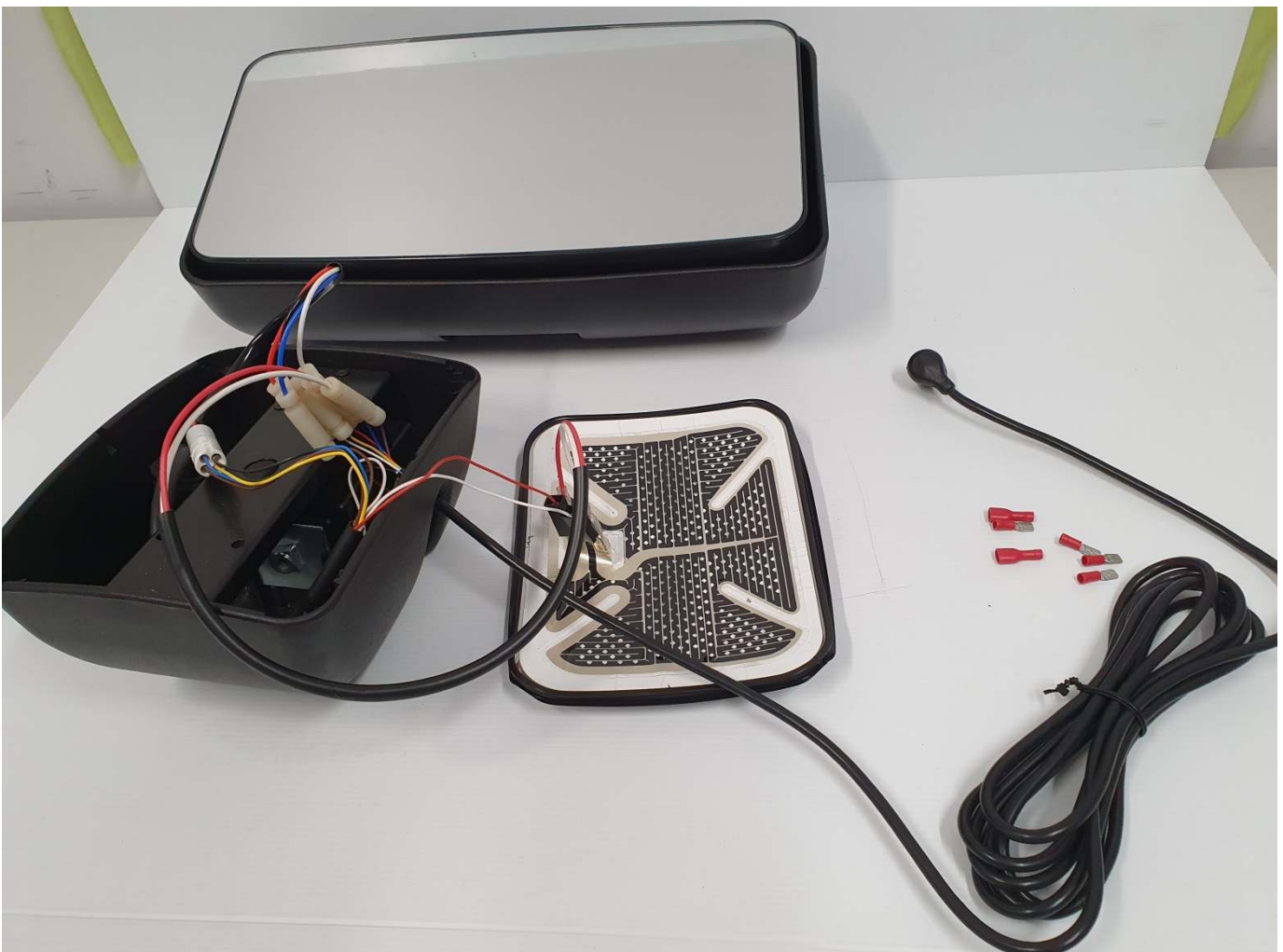
6. Plug white 4 pole connectors together beneath inner frame to avoid breaking glass when refitting.
7. Connect new heating wires to element on glass. Reconnect existing female blade connectors from Truck to piggyback blade terminals.
8. Replace Spot Mirror Glass ensuring 4 Pole Round Connector does not interfere with glass placement and Grommet is in place.

Note: LED Marker Wires are no longer used if present from previous mirror head. Consult 6 Pin Assignment Chart for 722612 harness colours.

722612 6 pin Cable pin Assignment



| Pin No. | Assignment | Colour |
|---------|------------------|--------|
| 1 | Motor Common | White |
| 2 | Motor Common | Black |
| 3 | Heating Element | Purple |
| 4 | Motor Up/Down | Red |
| 5 | Motor Left/Right | Yellow |
| 6 | Heating Element | Blue |



Note: Posi Lock Connectors Used for display purposes Only.