

300133/Kit

Kit to replace 300133 with 300133/A

Contents:

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|----|----------|----|-----------------------------------|
| 1. | 300133/A | x1 | Control Board |
| 2. | 70501 | x1 | Pin connector (bridged pt: 33&34) |
| 3. | 70417 | x2 | Spade Connectors |
| 4. | 70492 | x2 | Spade Connector Covers |
| 5. | Wire 1 | x1 | Bridge Wire |

Removing and Inserting Pin Connectors:

Push Tab down to release pin.



Lift Tab before re-inserting

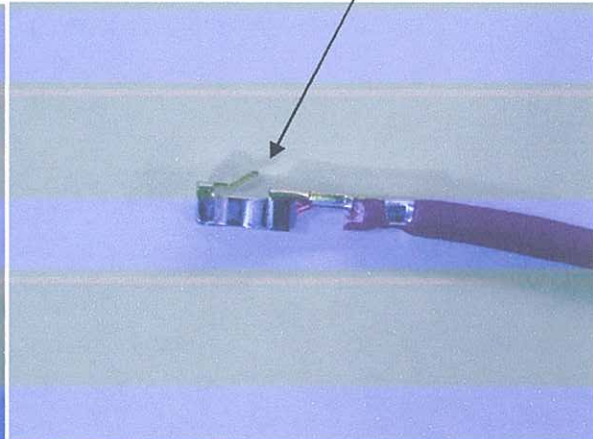


Figure 1

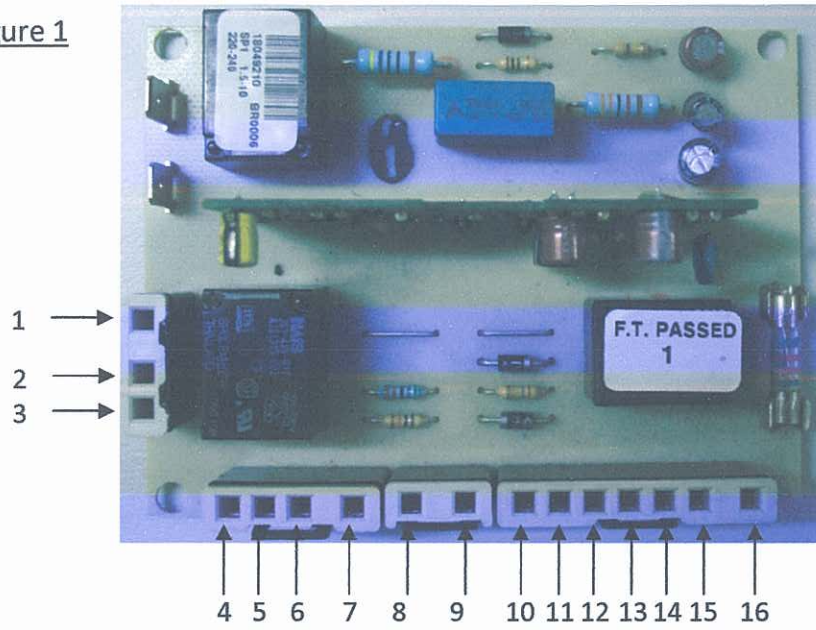


Figure 2

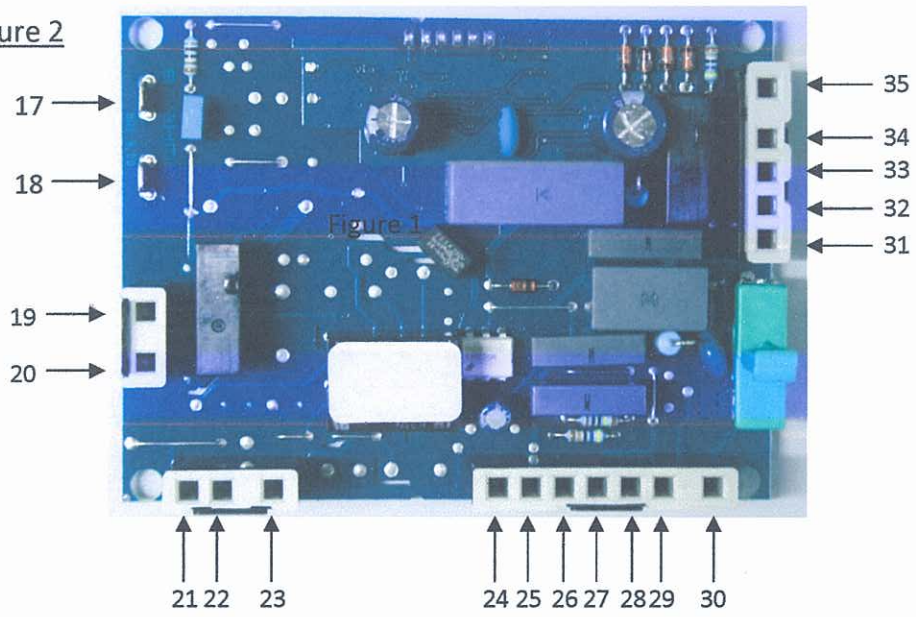
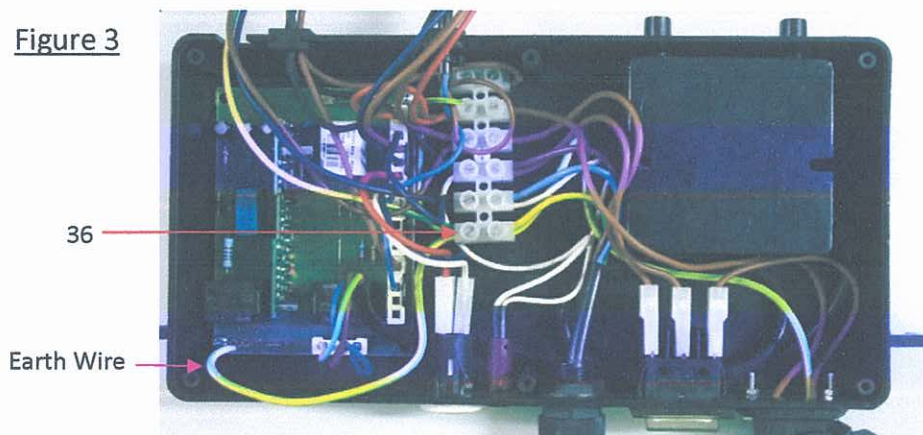


Figure 3



Instruction:

1. Remove Earth Wire (as shown in figure 3) and discard.
2. Unplug all connectors from control board.
3. Remove faulty control board from control box.
4. Install new control board.
5. Remove pin 1. Cut and strip wire and insert into position 36.
6. Remove pins 2 & 3, and insert into positions 19 & 20.
7. Cut and strip pins 8 & 9 (removed in step 6). Crimp new spade connectors to wire, apply plastic covers and connect to points 17 & 18.
8. Remove pins 6 & 7, and insert into positions 22 & 23.
9. Remove pins 10, 11 & 12 and insert into positions 25, 26 & 27 respectively. DO NOT CHANGE CONNECTOR ORDER. (position: 25=white, 26=blue, 27=red).
10. Remove pins 13 & 14, and insert into positions 31 & 32.
11. Insert Wire 1 into positions 24 & 28.
12. Discard 4 pin connector.