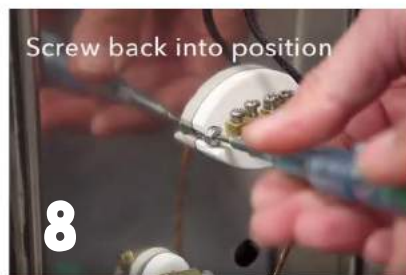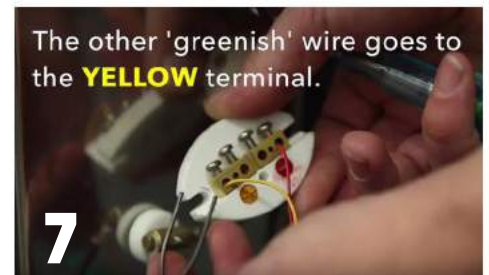# PY10 THERMOCOUPLE

Thermocouple will arrive with a Green and White protective sheath.
Both need to be removed before installing.
- **Green** goes to the Yellow terminal
- **White** goes to the Red terminal

1 Unscrew

2 Remove heatshield

3 Unscrew Thermocouple housing

4 Unscrew old Thermocouple

5 Insert new Thermocouple

6 The shiny wire goes to the **RED** terminal.

7 The other 'greenish' wire goes to the **YELLOW** terminal.

8 Screw back into position

9 Replace Heatshield

10 Close casing

11 There! 11C

Your new thermocouple should now read room temperature. Begin a test firing and check the temperature increases.
If you install the thermocouple the wrong way round, it will read incorrect temperatures and you will see the temperature on the display decrease as the kiln heats up

If this happens take it out and reverse the connection of thermocouple.

12 Finally, run an empty kiln firing including a set of 'Witness Cones' to check your kiln is now firing perfectly.