

Document: #HT000040

Document Title: replace Connector on Air Solenoid Valve

Product(s): T-1000

Procedure:

Cut off old Connector and the new Butt Connectors.

Strip about an $\frac{1}{2}$ " of insulation from Old and New Wires.

Tin the Old and New Wires; slide a segment of Heat Shrink over one wire.

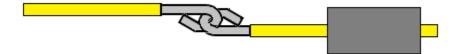
With a pair of Needle Nose Pliers, bend a small hook on the Tinned Wires.



Hook the two wires together.

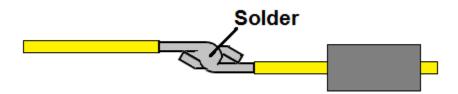


Squeeze the hooks closed.





Solder the two hooks together.



Slide the Heat Shrink tubing over the soldered wires, making sure all of the tinned wire is covered.



Apply heat to shrink the tubing.

