

# INSTALLATION INSTRUCTIONS

## 103009 Metripack™ Connector Kit

This kit contains GM Metripack sealed connectors in 2, 3, 4, 6, 8, and 10 cavity configurations along with cable seals, male terminals and female terminals. The recommended crimp tool, Casper's part number 103006, is not included in this kit.

These connectors and terminals are designed for 18AWG to 14AWG wire gage sizes. Using the recommended crimp tool or suitable "double-D" style crimp tool, the connectors will provide a weatherproof, sealed connection to your electrical wiring needs.

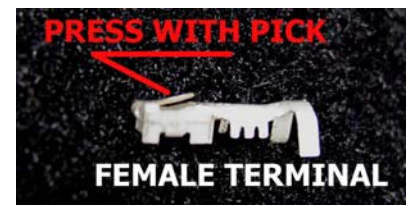
This is what the ratcheting-style crimp tool looks like. The crimp dies used on Metripack terminals are shown here, No. 1 is the seal crimp die, No. 2 is the wire crimp die. Be sure to strip wire 1/4" and insert into the seal as shown.



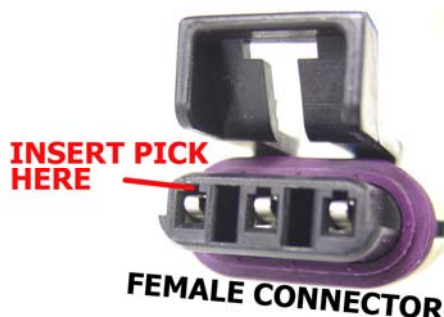
This illustration shows how the crimp should look when properly installed on the wire.



## TERMINAL REMOVAL PROCEDURE



A simple and effective pick can be made using a commonly available "dental tool". Grind the tool as shown in this image to fit the small opening on the connector.



Using the pick, insert into the connector as shown, then pull the wire with the terminal out of the rear of the connector body.

