What is claimed:

1. An electric vehicle plug, comprising:

two or more pins comprising at least a live pin and a neutral pin, at least the live and neutral pins including a through hole that extends through a central portion of the corresponding pin;

a ground;

a faceplate including an outer surface and a plurality of raised portions and lowered portions formed on an inner surface, some of the raised portions partially forming slots through which at least two of the two or more pins extend, and one or more of the raised portions forming a bracket positioned on an inward facing surface of the faceplate, material forming the faceplate filling the through hole of each pin when the faceplate was formed;

at least one temperature sensor for monitoring an internal temperature of either the live pin, the neutral pin, or both the live pin and the neutral pin;

a holder for holding the at least one temperature sensor adjacent the bracket and adjacent either the live pin, the neutral pin, or both the live pin and the neutral pin;

first seals formed around the two or more pins and positioned on the inward facing surface of the faceplate, the first seals being supported by ledges formed within the slots and configured to fill any openings between the two or more pins and the faceplate;

second seals formed around the two or more pins and configured to cover the first seals with a material in a manner sufficient to protect the first seals from pressure and heat associated with an injection molded third seal in the form on an inner-mold that covers at least the second seals and the lowered portions of the faceplate;

a data cable connected to the at least one temperature sensor and configured to transmit temperature data to a controller that is not part of and is physically separated from the plug; and

an outer-mold covering the inner-mold and an outer surface of the faceplate.

2. The electric vehicle plug of claim 1, wherein the first seals are formed of one or more of epoxy, Cold melt, sealing oils, sealing greases, Nitrile, Neoprene, Ethylene Propylene, Silicone, Fluorocarbon, and PTFE.

3. The electric vehicle plug of claim 1, wherein the material of the second seals and a material of the faceplate and the third seals are chosen from Polypropylene, Polybutylene Terephthalate and Polycarbonate.

4. The electric vehicle plug of claim 1, wherein the first seals and the second seals have shapes that match shapes of the corresponding ledges.

5. The electric vehicle plug of claim 1, wherein the two or more pins are one of two or more round pins and two or more blades.

6. The electric vehicle plug of claim 1, wherein the at least one temperature sensor is an integrated circuit temperature sensor mounted on a printed circuit board assembly.

7. The electric vehicle plug of claim 6, wherein the holder is a potting housing configured to hold the printed circuit board assembly and cover the printed circuit board assembly with a potting compound to protect the printed circuit board assembly from pressure and heat associated with the injection molded third seal.

8. The electric vehicle plug of claim 1, wherein the at least one temperature sensor includes a first sensor and a second sensor, the holder includes a first holder for holding the first sensor and a second holder for holding the second sensor, and the bracket includes a first bracket and a second bracket, wherein the first holder is positioned adjacent the live pin by the first bracket and the second holder is positioned adjacent the neutral pin by the second bracket.

9. The electric vehicle plug of claim 8, wherein the first sensor and the second sensor are one of a negative temperature coefficient thermistor or a positive temperature coefficient thermistor, and wherein the first holder and the second holder are a thermally conductive ceramic.

10. The electric vehicle plug of claim 1, wherein the ground is one of a ground pin, a ground blade, a set of side contacts, or a grounding tube.

11. The electric vehicle plug of claim 1, wherein the second seals include one or more ribs located around a periphery of the second seals and configured to crush and deform within the slots and secure the second seals.

12. A method of assembling an electric vehicle plug, comprising:

positioning two or more pins in a faceplate mold, the two or more pins comprising a live pin and a neutral pin, at least the live and neutral pins including a through hole that extends through a central portion of the pin;

forming a faceplate in the faceplate mold such that material forming the faceplate flows into the through holes of at least the live and neutral pins as the faceplate is formed, the faceplate including an outer surface and a plurality of raised portions and lowered portions formed on an inner surface, some of the raised portions partially forming slots through which the two or more pins are extended, and one or more of the raised portions forming a bracket positioned on an inward facing surface of the faceplate;

inserting at least one temperature sensor into a sensor holder, the at least one temperature sensor configured to monitor an internal temperature of either the live pin, the neutral pin, or both the live pin and the neutral pin;

positioning the sensor holder on the bracket, the sensor holder configured to hold the at least one temperature sensor adjacent the bracket and adjacent either the live pin, the neutral pin, or both the live pin and the neutral pin;

forming first seals around each of the two or more pins and the inward facing surface of the faceplate, the first seals being supported by ledges formed within the slots;

forming second seals around each of the two or more pins and covering the first seals with a material in a manner sufficient to protect the first seals from pressure and heat associated with an injection molded third seal in the form on an inner-mold that covers at least the second seals and the lowered portions of the faceplate;

connecting a data cable to the at least one temperature sensor, the data cable configured to transmit temperature data to a controller that is not part of and is physically separated from the plug; and

covering the inner-mold and an outer surface of the faceplate with an outer-mold.

13. The method of claim 12, wherein the first seals are formed of one or more of epoxy, Cold melt, sealing oils, sealing greases, Nitrile, Neoprene, Ethylene Propylene, Silicone, Fluorocarbon, and PTFE, and wherein the material of the second seals and a material of the

faceplate and the third seals are chosen from Polypropylene, Polybutylene Terephthalate and Polycarbonate.

14. The method of claim 12, wherein the plurality of raised portions and lowered portions form nooks and crannies in the faceplate that are filled by the third seal.

15. The method of claim 12, wherein the first seals and the second seals have shapes that match shapes of the corresponding ledges.

16. The method of claim 12, wherein the at least one temperature sensor is an integrated circuit temperature sensor mounted on a printed circuit board assembly.

17. The method of claim 16, wherein the sensor holder is a potting housing configured to hold the printed circuit board assembly, further comprising:

covering the printed circuit board assembly with a potting compound to protect the printed circuit board assembly from pressure and heat associated with the injection molded third seal.

18. The method of claim 12, wherein the at least one temperature sensor includes a first sensor and a second sensor, wherein the first sensor and the second sensor are one of a negative temperature coefficient thermistor or a positive temperature coefficient thermistor, wherein the sensor holder includes a first holder for holding the first sensor and a second holder for holding the second sensor, wherein the first holder and the second holder are a thermally conductive ceramic, wherein the bracket includes a first bracket and a second bracket, and wherein positioning the temperature sensor on the bracket includes positioning the first holder on the first bracket adjacent the live pin and holding the second holder on the second bracket adjacent the neutral pin.

19. The method of claim 12, wherein the second seals include one or more ribs located around a periphery of the second seals, and wherein forming the second seals includes inserting the second seals into the slots so as to crush and deform the one or more ribs.

20. The electric vehicle plug of claim 1, wherein each through-hole extends transverse to a central longitudinal axis of its corresponding pin.