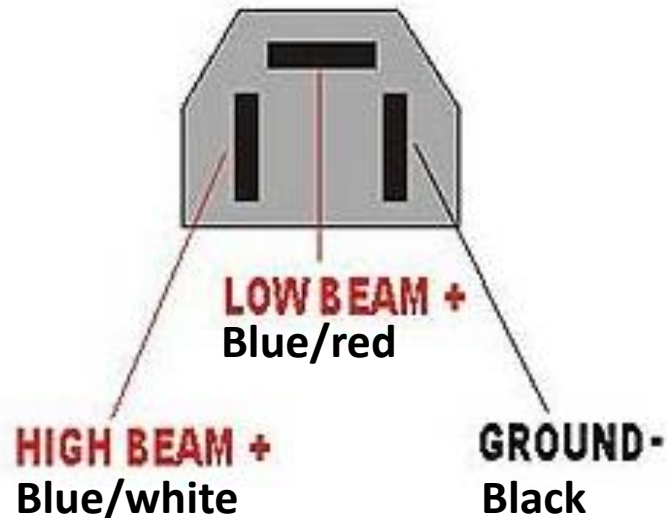


Converting to the H4 terminal positions

VEHICLE LIGHT SOCKET H4

*Looking into the end
where the bulb plugs in*



- Remove existing lights – original sealed beam or aftermarket
- In outer headlight positions, remove terminals from plastic connector
 - Use a small screwdriver to press the locking tab in on each terminal
 - Once tab is released, the terminal can be pushed out the backside of the connector
 - Clean the connector and each of the terminals with solvent
 - Do not damage the paint on the fascia by spilling any solvents
 - Make sure that the locking tabs are bent back out at about 30 degree angle
 - This ensures that the terminals will lock securely into place
- Insert terminals into the connector in the positions shown in the diagram
 - The locking tabs should be on the same side as the internal groove in the connector
 - Push the terminal into the connector until it clicks and locks in place
- The inner light positions do not require any revisions to the terminals
 - We suggest that the connectors at the inner positions should be cleaned

LED Headlight Installation

- Remove the two headlamp gap finishers
- Remove the stainless steel bezels
- Remove the existing headlights
- Revise terminals at outer connectors as noted in the first slide
- Install the new LED headlights with housings
 - The two-terminal H1 style units go at the inner positions
 - The three-terminal H4 style units go at the outer positions
 - The new units have a length of cable and the LED drivers that must fit behind the headlight housings
 - Take care to lay the cables and the drivers in such a way that they do not apply pressure to the fan portion of the LED's
 - If the cables or drivers interfere with the fan housings, the LED's may be damaged by being twisted out of position
 - The silicone rubber dust boots will rest against the surface of the headlight buckets, so slight pressure is needed to seat the housings
 - While gently pressing the housing into the buckets to seat the corners of the housings, install the bezels with screws
 - Install the headlamp gap finishers to complete the installation
- It may be necessary to aim the headlights after installation. Refer to the shop manual for the procedure for aiming the headlights
- Check your work to make sure that the headlights come on properly, and switch between high beam and low beam.