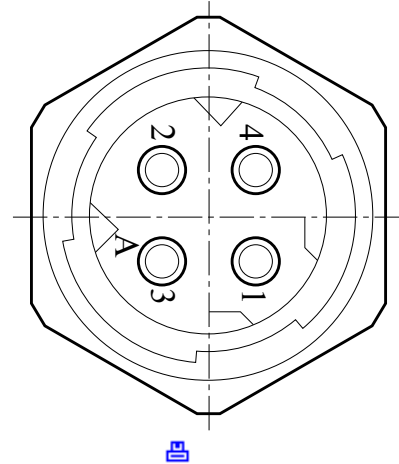
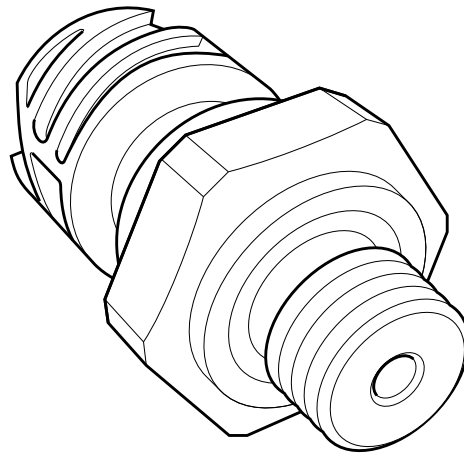


Sensor, fuel pressure (F801)

This sensor measures the fuel pressure in the fuel gallery. The sensor is located in the middle of the fuel gallery between the cylinder 3 pump unit and the cylinder 4 pump unit. In this way, the measured values for fuel pressure best represent the whole fuel gallery.

The fuel pressure sensor is a piezo-capacitive sensor. The higher the pressure, the higher the voltage signal.



Effect of pressure signal on the system:

- Limitation of the maximum engine speed when the pressure is too high or too low.

M026775 - 02.22.2010

This information applies exclusively to the entered chassis number or the selected engine type. Please take into account that this information may change daily. Therefore the provided information is only valid on 12-12-2015. You cannot derive any rights from the information provided with respect to vehicles and/or components of another series, with another chassis number, and/or of another date. (/)