

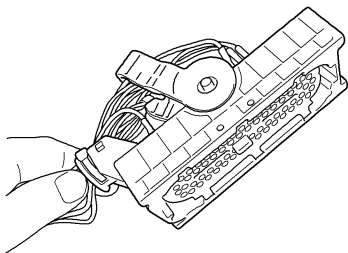
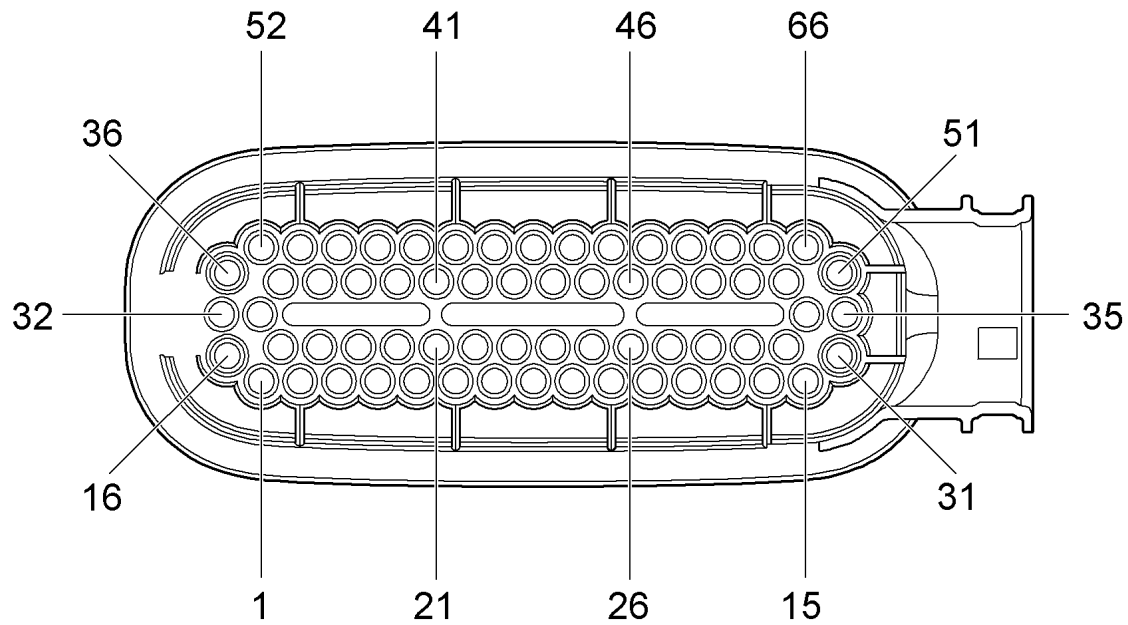
YS2R6X400E9183544 / BMS, Brake management system / E 37, ABS control unit / ABS E / V, Solenoid valves / V193, Control valve, control pressure, trailer circuit

C 102, Connector



From front, round sockets.Cable side, round sockets.From front, round pins.Cable side, round pins.





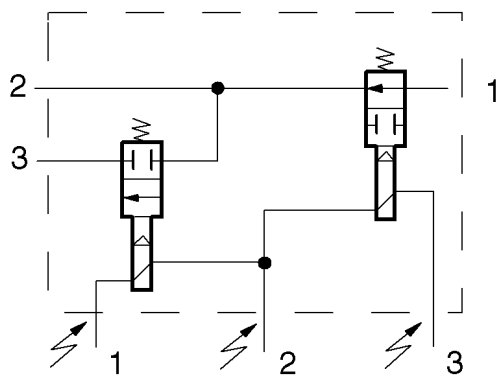
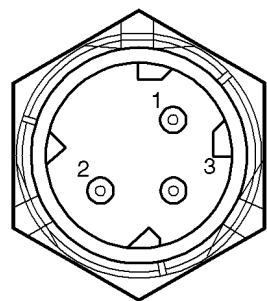
C 102, Connector

V 193, Control valve

The control valve maintains constant control pressure to the trailer relay valve during hill hold.

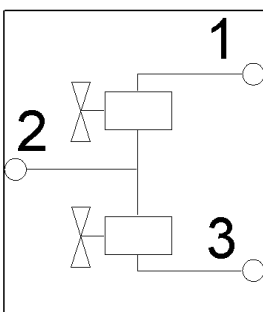
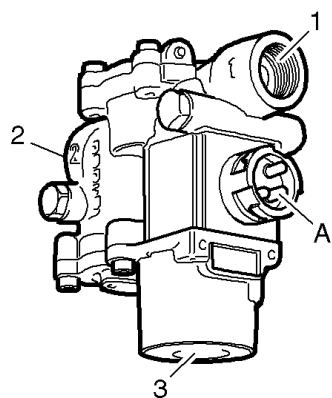
- Pressure increase (Normal mode): The intake is open and venting is closed.
- Pressure drop: The intake is closed and venting is open.
- Pressure retention: The intake and venting are closed.

Control valve connection A and schematic



Connection number	Task
Pin 1	Supply to solenoid valve for venting
Pin 2	Ground
Pin 3	Supply to solenoid valve for intake
Port 1	Intake
Port 2	Outlet
Port 3	Venting

V 193, Control valve



V 193, Control valve