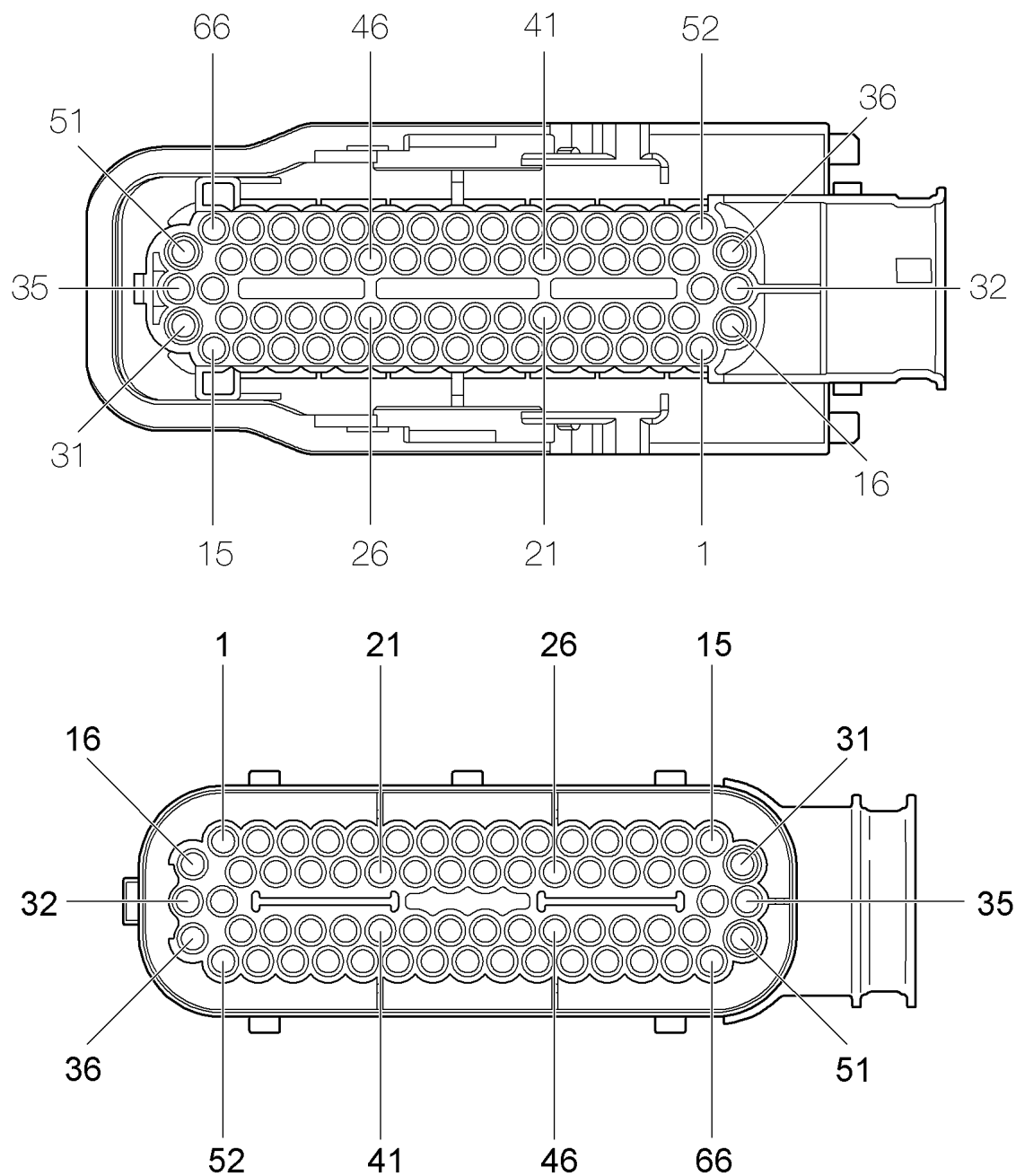


YS2R6X400E9183445 / GMS, Gearbox management system / E 5, GMS control unit / OPC / T, Sensors and monitors / T109, Position sensor for range gear

C 101, Connector



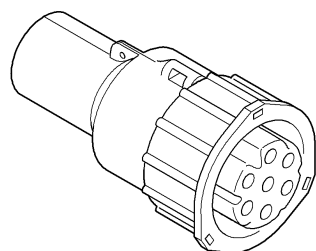
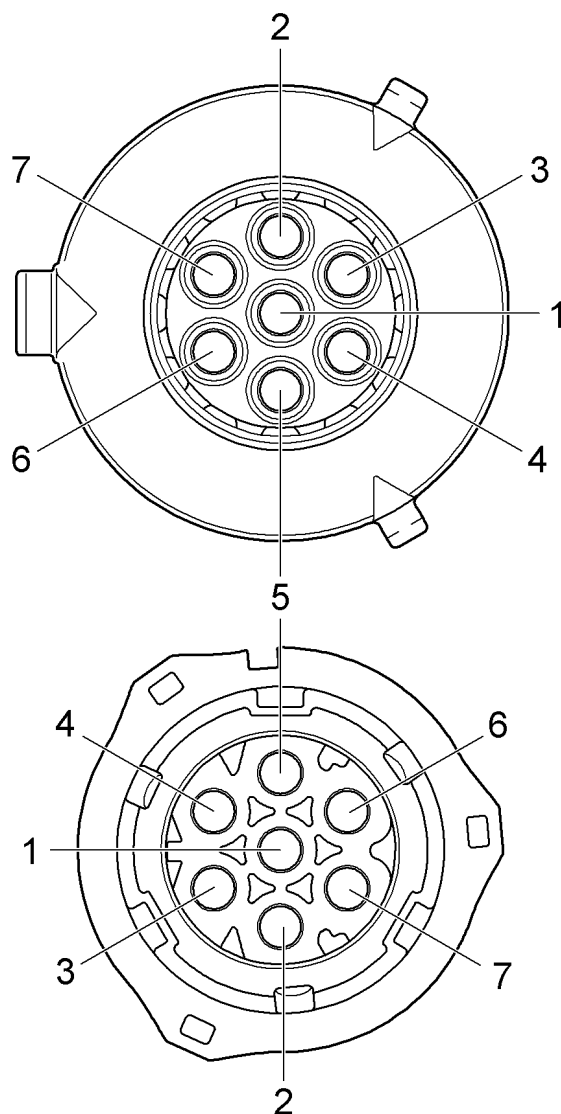
From front, round sockets.Cable side, round sockets.From front, round pins.Cable side, round pins.





C 101, Connector

C 108, Connector



C 108, Connector

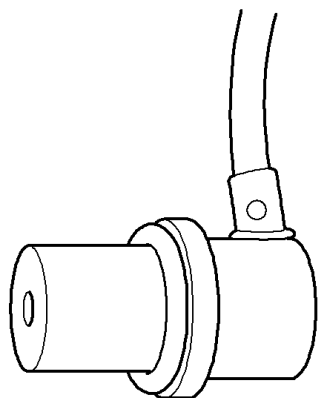
E 5, GMS control unit

En för OPC och en för TMS

T 109, Position sensor for range

Analogue inductive position sensor.

Pin:	Task:	Signal type:	Source/Destination:
1	Voltage supply	Input signal voltage, 12V	Control unit (E5) Pin C7
2	Position information for range gear	Output signal voltage, 50% PWM signal	Control unit (E5) Pin C3



T 109, Position sensor for range

T 109, Position sensor for range

