

## L460/L461 CONNECTOR CM32B3/4

### Concern

Customer may present a vehicle with electrical concerns related to Power Mode Zero and Flex-ray module function. Concern may also present as intermittent and affected by vehicle/passenger movement or temperature

### Technical description

Electrical connector CM32B3/4 which connects the Main Body Harness and Instrument Panel Harness may not be fully latched and secure, and may present the following DTC's within modules on these networks:

- U0080-88 Vehicle Communication Bus F - Bus off
- U0080-81 Vehicle Communication Bus F - Invalid serial data received
- U0064-88 Vehicle Communication Bus E - Bus off
- U0064-87 Vehicle Communication Bus E - Missing message

### Recommended action

Access connector CM32B3/4 (Reference TOPIx Electrical Reference Library CM32B3 / 4) and inspect to confirm if fully latched and secure.

- If CM32B3/4 is found improperly latched and unsecure, inspect pin connections and if no concern found relatch connector and function test vehicle.
- If CM32B3/4 is found to appear properly latched and secure, it is still recommended to disconnect and inspect pin connections for damage and if no concern found, latch connector and function test vehicle.

If a concern is identified with connector CM32B3/4 and connection fault is determined to be source of vehicle concern, please submit EPQR with any relevant photos for review to report connector fault.

Reference **SSM76153**.

### Range Rover

- 22-25MY Range Rover
- 23-25MY RR Sport

