**Input that controls blinkers** - performed by providing constant positive signal.

**Input that controls central lock closing** - performed by providing ground (after COMFORT function activation you can connect it with windows close output - see pin 5/10).

**Input that controls central lock opening** - performed by providing ground (opens driver's door only).

**Input that controls central lock opening** - performed by providing ground (opens all door).

**Input that controls trunk opening** - performed by providing ground (trunk opening using car's original transmitter will deactivate original factory alarm).

**Input with 1.5 sec. delay that controls window closing** - performed by providing ground (after COMFORT function has been activated you can connect it with input that closes central lock - look at pin 9/10).

**Start engine control input** - performed by providing ground (signal for remote start engine module).

**Stop engine control input** - performed by providing ground (signal for remote start engine module).

**Input control used to emulate drivers door opening** - performed by providing ground (sending informations to CAN bus about driver's door opening, pin 1/15 status does not change).

**Alternative central lock control** - please connect with car's central locking module (see certain car's connection diagram).

**Blinker's alternative control** - connect to car's emergency turn light switch (see certain car's connection diagram).

**CAN2-L**
- Connect to second 2-wire CAN bus, CAN-H (see certain car's connection diagram).

**CAN2-H**
- Connect to second 2-wire CAN bus, CAN-L (see certain car's connection diagram).

**CAN1-L**
- Connect to first 2-wire CAN bus, CAN-L (do not connect to 1-wire bus) (see certain car's connection diagram).

**CAN1-H**
- Connect to first 2-wire CAN bus, CAN-H (see certain car's connection diagram).

**GROUND (power)**
- Key inserted - positive signal appears when key is inserted in ignition lock (output „ACC“)

**Ignition** - positive signal appears when ignition is turned on (signal do not disappear when engine is starting)

**Engine speed** - output; sends RPM pulses info when engine is working (signal for remote start engine module).

**Engine status** - appears ground when when ignition is on and engine not running; grund dissapeart when engine is starting or running (signal for remote start engine module).

**Speed control** - ground appears when car exceeds speed of 10 km/h, return to initial state when ignition is off (signal for remote start engine module).

**Parking (Automatic Transmission) or Handbrake (Manual Transmission)** - ground appears when ignition is turned on and Parking or Handbrake is switched on (signal for remote start engine module).

**Immobiliser** - ground appears when programmed sequence of buttons was pressed in car (signal for alarm systems). Module may work like independent immobiliser, please see schematics diagrams and car list for details.

**Factory remote unlock** - low level 500 ms impulse appears when car is opened with original remote (signal for central locking system).

**Factory remote lock** - low level 500 ms impulse appears when car is closed with original remote (signal for central locking system).

**Arming status** - appears ground when car is closed from factory's remote (signal for GSM / GPS notification systems).

**Factory alarm ++** - gives ground when factory alarm/siren is activated (signal associated with factory alarm sensors).

**Door sensor** (appears ground when hood is open).

**Door sensor** (appears ground when trunk is open).

**Door sensor** (appears ground when passenger’s door is open).

**Door sensor** (appears ground when driver’s door is open).