HONDA 2005 ODYSSEY DOORLOCK INTERFACE

INPUT	BROWN	(-) NEGATIVE IGNITION (REMOTE START INSTALLATIONS ONLY)
INPUT	GREEN	(-) LOCK INPUT
INPUT	BLUE	(-) UNLOCK INPUT
OUTPUT	VIOLET/WHITE	(-) DOOR TRIGGER OUTPUT
OUTPUT	VIOLET	DATA OUTPUT TO BROWN/RED WIRE IN DRIVER'S KICK PANEL.
OUTPUT	PINK/WHITE	(-) HOOD TRIGGER OUTPUT
	PINK	(-) SLIDING DOOR A
INPUT	ORANGE	(-) SLIDING DOOR B SEE INSTALL NOTE
INPUT	RED	(+) 12 VOLT CONSTANT
INPUT	BLACK	(-) CHASSIS GROUND

DB-HODL3
OMEGA INTEGRATION MODULE

Programming button

Programming LED

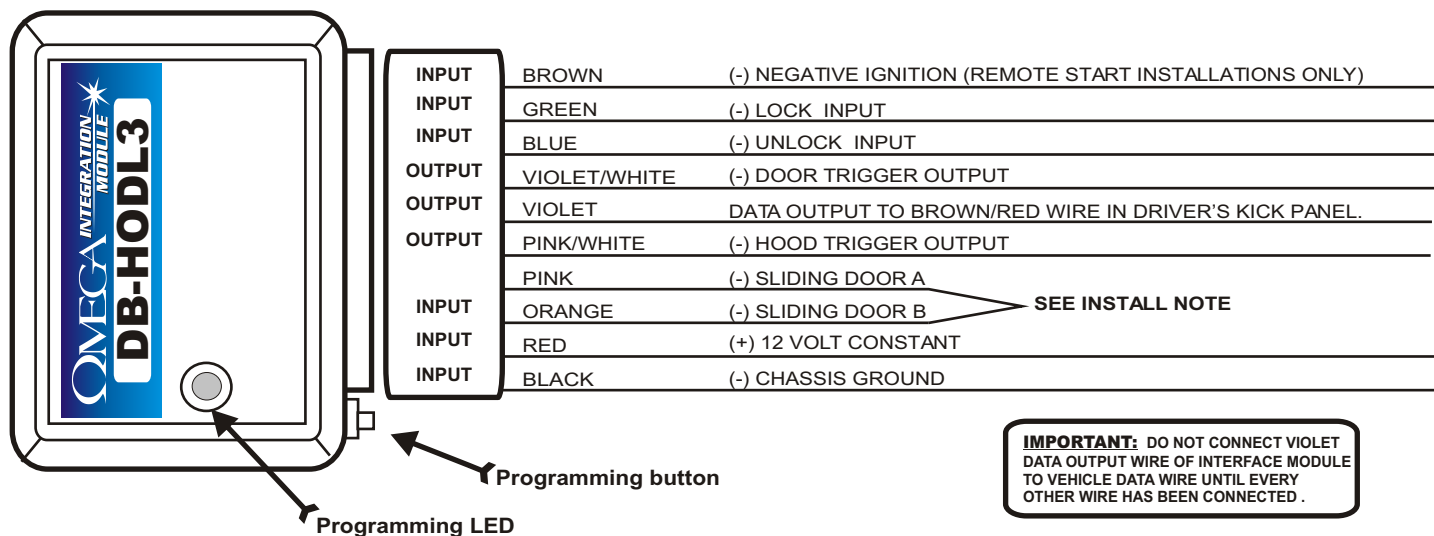**IMPORTANT:** DO NOT CONNECT VIOLET DATA OUTPUT WIRE OF INTERFACE MODULE TO VEHICLE DATA WIRE UNTIL EVERY OTHER WIRE HAS BEEN CONNECTED .

PROGRAMMING:
Once all wire connections have been properly made:
1. Plug the 10 pin connector into module. The LED should turn on to confirm correct connection
2. Insert vehicle's key into ignition cylinder. The module's LED should turn off
3. The module is now programmed

PROGRAMMABLE FEATURES:
1. With the ignition off, press and hold the programming button for 2 seconds. The LED will flash for approx. 3 seconds, pause, then flash once more to indicate that the module is in feature one.
2. Each time the program button is pressed, the module will advance to the next feature (only features 1 & 8 are used)
3. After selecting the desired feature, you can change the setting by applying a ground pulse to the Green "lock" wire or the Blue "unlock" wire. The horn will honk once for the lock wire and twice for the unlock wire.
4. To exit programming, press and hold the programming button until the LED flashes once.

FEATURES:
 1- Doorlock Output: LOCK=Unlock All Doors, UNLOCK=1st pulse unlocks driver door, 2nd pulse unlocks all doors
 8- Module Reset: LOCK or UNLOCK will reset the module to factory default

POWER REAR HATCH CONTROL:
The power rear hatch can be operated by either applying a 3 second negative pulse to the ORANGE wire only or by applying a 0.75 negative pulse the ORANGE and PINK wires- diode isolation required; cathode (band) face away from interface module.