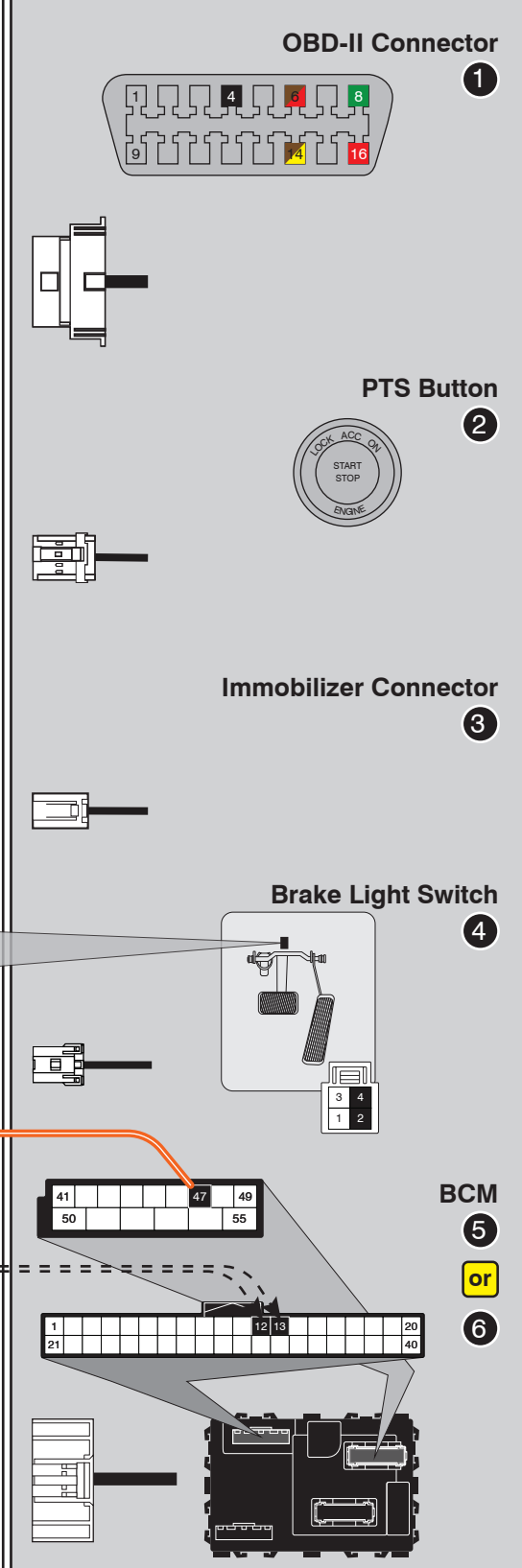
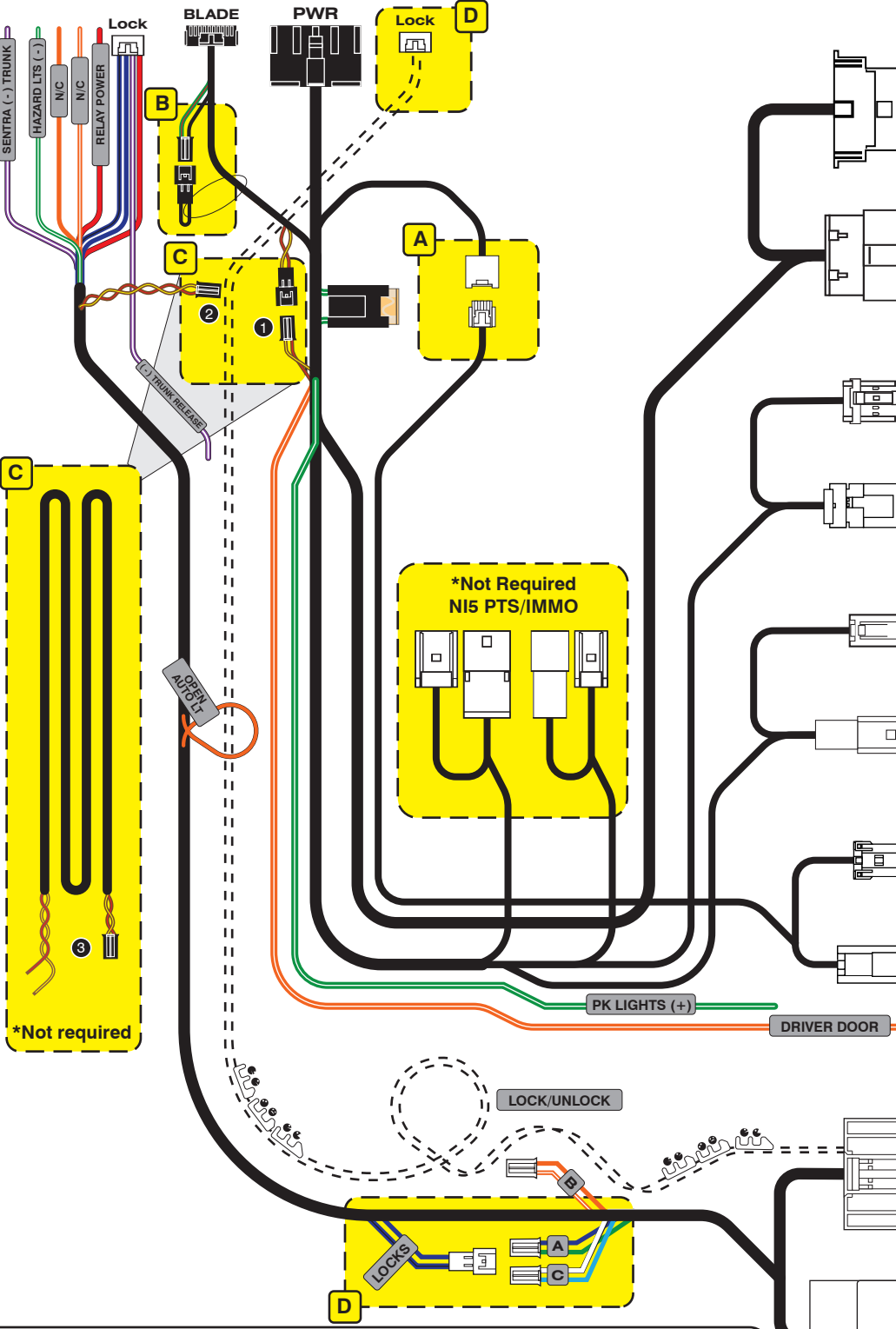
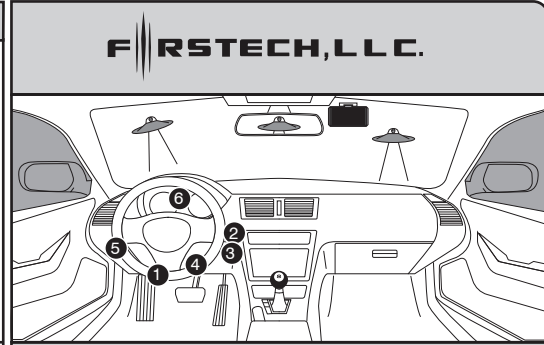


FTI-NSP1 Type 2A - Installation Notes & Wiring Diagram

- A** Mandatory brake connection, provides brake signal for remote start sequence. Brake lights (right, left, and center) should illuminate for 2-3 seconds during remote start attempt, if not the start will fail.
- B** ARM/DISARM configuration jumper, DO NOT connect if data control is desired. Connection disables data controlled locks and requires additional connections at BCM. See NI6 behavior note.
- C** CAN data junction, this install type of NI6 uses connection option #1, CAN from OBD-II connector, connection option #2 and #3 are not used in this install type. Secure unused option #2 connector.
- D** NI-LOCK harness: Infiniti vehicles and Nissan Armada use LOCK C configuration, all remaining Nissan vehicles use LOCK A configuration. GREEN/WHITE for hazard light control. See NI-LOCK notes on coverage page. CM lock/unlock, parking light, and door pin connections are required if not used.



Module Programming

Step 1 - Remove valet key & battery from fob
 Step 2 - Set fob on PTS button, logo centered
 Step 3 - Press logo/button 2x, activating IGN
 Step 4 - LED red, wait 12 sec, press brake/clutch
 Step 5 - LED blue, wait 12 sec, press brake/clutch
 Step 6 - Rapid blue LED, IGN off, disconnect
 Step 7 - Complete extended programming
 Step 8 - Reconnect, repeat step 2, solid blue LED
 Step 9 - Programming complete, reinstall battery

LED Programming Error Codes
 Module LED flashing RED during programming

1x - CAN error, confirm connections	8x - No immobilizer data
2x - No PTS signal, check connections	9x - Different key in use
3x - No IGN, check voltage at OBD-II	10x - No PTS signal
4x - No brake status, check connections	11x - No immobilizer data
5x - No immobilizer data, only one key	12x - Klion error, redo with doors closed
6x - No brake, connections	13x - No ignition
7x - No brake, connections	