

- (1) I/P Trim
- (2) I/P Cluster Trim
- (3) Floor Panel
- (4) Junction Block - Left I/P
- (5) Body Control Module (BCM)
- (6) Transfer Case Shift Control Module
- (7) Fuse Block - I/P

Figure 1: Locate Junction Block – Left I/P

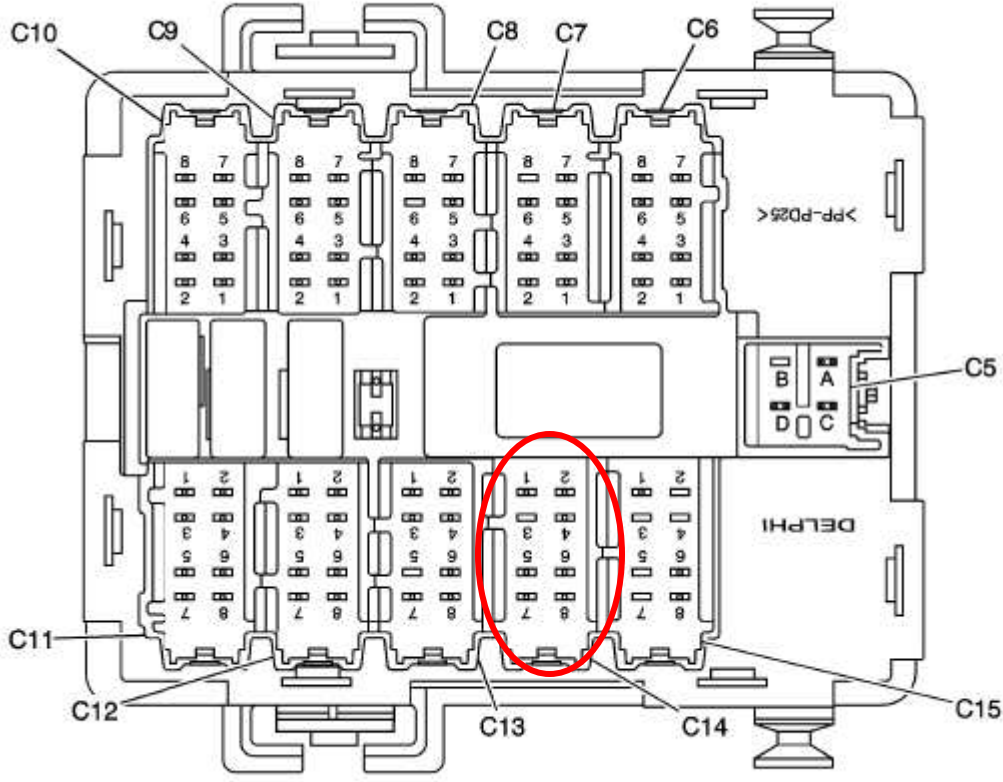
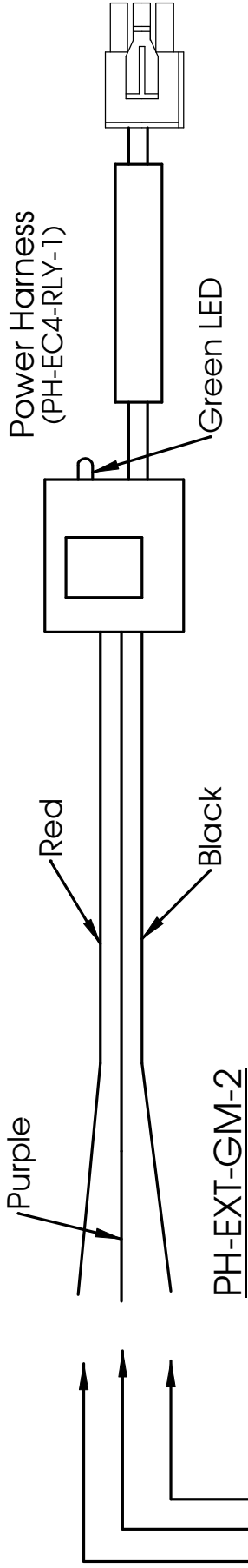


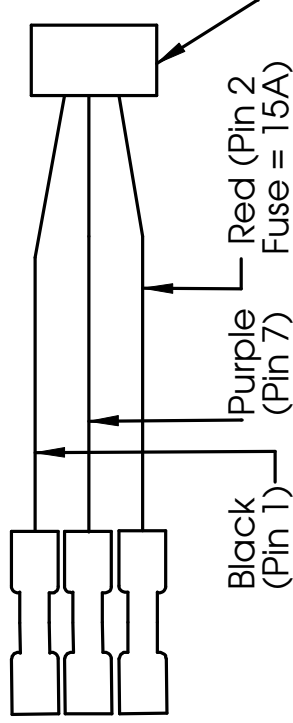
Figure 2: Plug Black Connector into C14

REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	04/27/10	TJK
B	Added note for Hybrid versions	05/04/10	TJK
C	Added note indicating power is fused to 15A	07/29/10	TJK



CAUTION:
 NOT COMPATIBLE WITH
 HYBRID VERSION VEHICLES
 FOR HYBRID VERSION VEHICLES
 USE CHECK P/N PH-EXT-GM

PH-EXT-GM-2



Insert black connector
 into junction block
 See Figure 1 and 2 on next page

- 1) Connect wires from PH-EXT-GM-2 to wires of PH-EC4-RLY-1 as shown above
- 2) If all connections are proper, green LED will light only when vehicle is running.

REV	SCALE	SIZE	APPROVED	DATE:	MEB	DATE:	APPROVED	DATE:	MEB	DATE:
N/A		A								
C				07/29/10		07/29/10				

GENERAL TOLERANCES FOR BASIC SIZE RANGE		ANGULAR TOLERANCE
<100 mm	±0.5%	±2°
FROM 100mm UP TO 600mm	±3	
>600 mm	±0.5%	

TITLE	DWG No.	ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED	SCALE	REV
1800 Stephenson Hwy Troy, MI, USA 48083 (248)680-2323	Diag-PH-EXT-GM-2		N/A	
Diagram of PH relay for GM Vehicles				

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