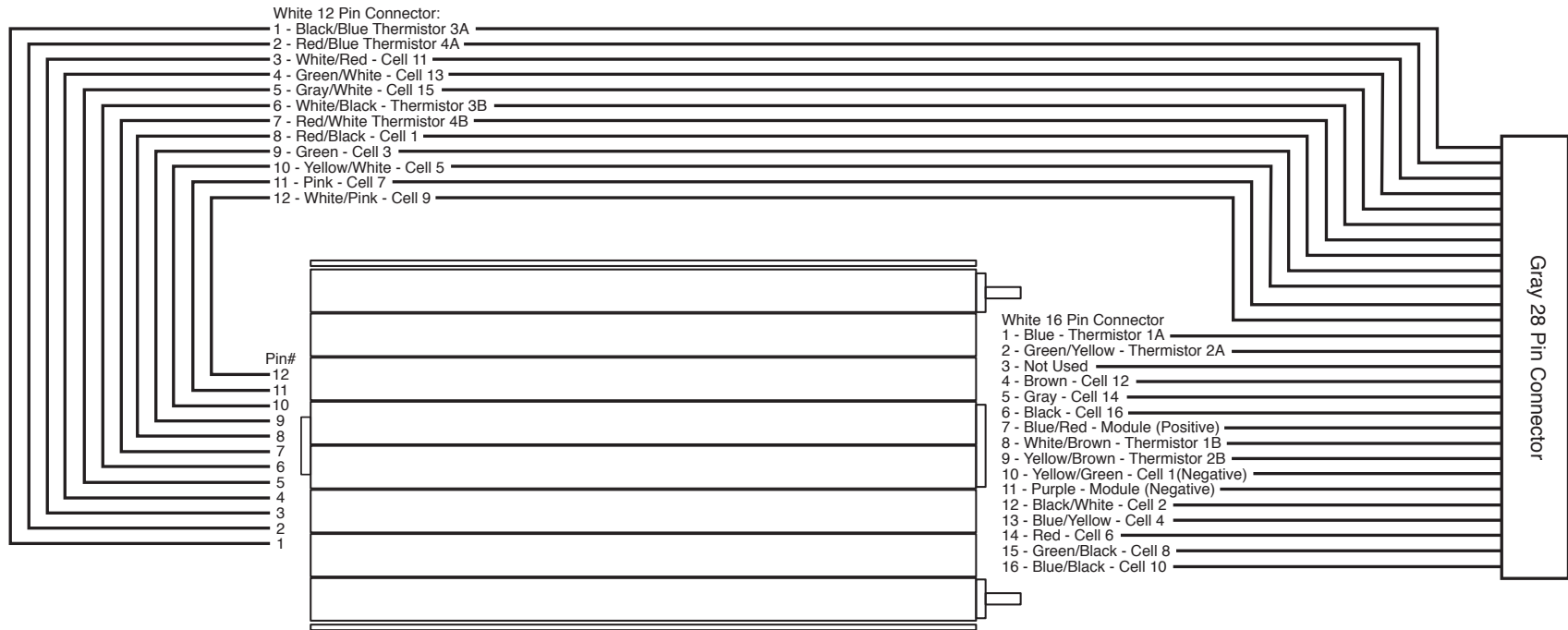




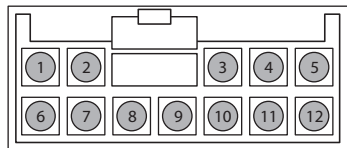
EV West - LG Chem Battery Pacifica 16S Module Schematic

Revision 1.3 07/22

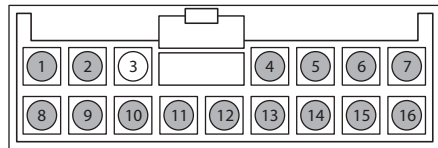
Using OEM Harness Colors and Pin Locations



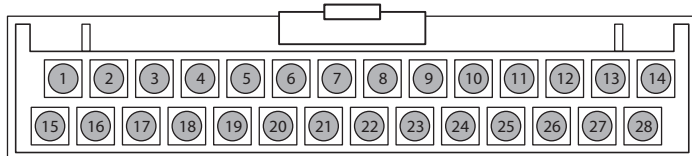
View: Front Side of 12P Connector



View: Front Side of 16P Connector



View: Front Side of 28P Connector



Gray 28 Pin Connector

- 1 - White/Black - Thermistor 3B
- 2 - Red/White - Thermistor 4B
- 3 - Yellow/Brown- Thermistor 2B
- 4 - White/Brown - Thermistor 1B
- 5 - Yellow/Green - Cell 1 (Negative)
- 6 - Red/Black - Cell 1
- 7 - Green - Cell 3
- 8 - Yellow/White - Cell 5
- 9 - Pink - Cell 7
- 10 - White/Pink - Cell 9
- 11 - White/Red - Cell 11
- 12 - Green/White - Cell 13
- 13 - Gray/White - Cell 15
- 14 - Blue/Red - Module (Positive) **Don't Use**
- 15 - Black/Blue - Thermistor 3A
- 16 - Red/Blue - Thermistor 4A
- 17 - Green/Yellow - Thermistor 2A
- 18 - Blue - Thermistor 1A
- 19 - Empty
- 20 - Purple - Module (Negative) **Don't Use**
- 21 - Black/White - Cell 2
- 22 - Blue/Yellow - Cell 4
- 23 - Red - Cell 6
- 24 - Green/Black - Cell 8
- 25 - Blue/Black - Cell 10
- 26 - Brown - Cell 12
- 27 - Gray - Cell 14
- 28 - Black - Cell 16

