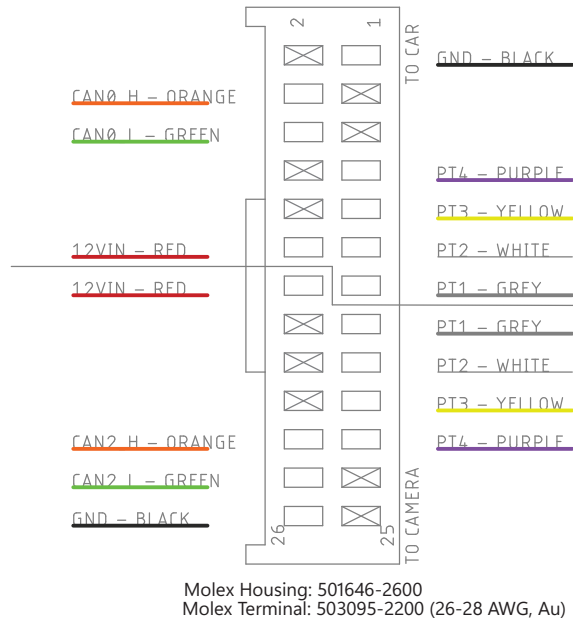


## GM Camera Harness for vehicles without an ASCM (Does not include SW\_GMLAN gateway)

### To Harness Box

Looking at the wire side of the cable connector

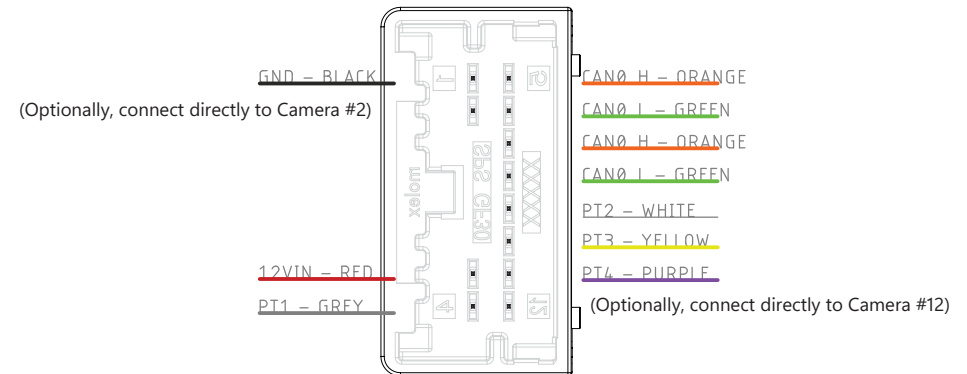


### To Vehicle

Molex Vertical: 034825-0124

Molex Rt-Angle: 034826-0124

Looking at the back side of MALE connector (Pins are reverse of camera)

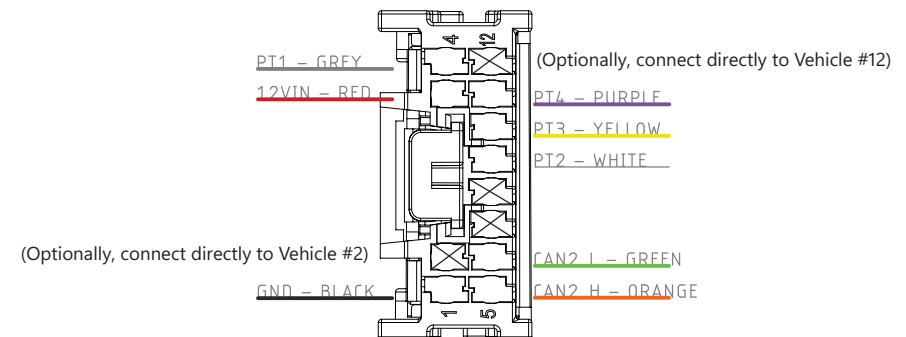


### To Camera

Molex Housing: 34824-5124

Molex Terminal (Au): 560023-0548

Looking at the wire side of the cable connector



### Camera / Vehicle Connector PINOUT

- 1 - GND
- 2 - n/a
- 3 - 12v
- 4 - Steering wheel LKA Indicator
- 5 - Powertrain CAN H
- 6 - Powertrain CAN L
- 7 - Powertrain CAN H (5 & 7 bridged inside camera)
- 8 - Powertrain CAN L (6 & 8 bridged inside camera)
- 9 - Serial Data Communication Enable
- 10 - Steering Wheel LKA Buttons
- 11 - Single-Wire Low Speed GMLAN\*
- 12 - n/a\*

Note: Some vehicles (i.e. Equinox) have GMLAN on pin 12 instead..  
If you add a separate wire for pin 12, no modification required.  
Otherwise, move the wire from pin 11 to pin 12 on cam and vehicle

comma.ai  
you can copy this!

9

TITLE: **GM\_Cam\_Harness\_no\_gateway**

Design by:

**Jason Shuler**

REV:

Date: **7/5/2022 11:00 PM**

Sheet: 1/1