LATERAL CONTROL HARNESS CONNECTOR Intercepting the Chassis bus AP COMPUTER SIDE Looking at the wire side of the cable connector CAR SIDE Looking at the wire side of the cable connector PT5 - WHITE/BLACK CAN1 I - BIUF CAN1 I - BLUE PT5 - WHITE/BLACK PT6 - PURPLE/BROWN CAN1 H - PINK CAN1 H - PINK PT6 - PURPLE/BROWN PT3 - YFLLOW PT4 - PURPLE PT4 - PURPLE PT3 - YFLLOW CAN2 H - ORANGE CANO H - ORANGE CAN2 I - GREEN CANO I - GREEN PT2 - WHITE PT2 - WHITE PT1 - GRFY PT1 - GRFY 12VIN - RED GND - BLACK GND - BLACK 12VIN - RED PT7 - RED/BLACK PT7 - RED/BLACK PT8 - BROWN/BLACK PT8 - BROWN/BLACK Sumitomo 6098-4008 Sumitomo 6098-7336 Pins: 8240-0182 Pins: 8230-4878 HARNESS CONNECTOR Looking at the wire side of the cable connector GND - BLACK CANO H - ORANGE CANO I - GREEN CAN1 H - PINK PT4 - PURPLE CAN1 I - BLUF PT3 - YFILOW 12VIN - RED PT2 - WHITE 12VIN - RED PT1 - GRFY PT = PASSTHROUGH WIRES PT1 – GRFY For 12VIN, GND, PT7 and PT8, use 22 AWG wire CAN1 H - PINK PT2 - WHITE CAN1 I - BLUE PT3 - YFLLOW comma.ai you can copy this! CAN2 H - ORANGE PT4 - PURPLE CAN2 L - GREEN RESISTOR LOOPBACK - GREY TITLE: Tesla AP2+ GND - BLACK REV: Design by: 5016462600 Date: 29.10.21 14:50 Sheet: 1/2

LONGITUDINAL CONTROL HARNESS CONNECTOR Intercepting the Powertrain bus AP COMPUTER SIDE Looking at the wire side of the cable connector CAR SIDE Looking at the wire side of the cable connector PT5 - WHITE/BLACK CAN1 H - PINK PTS - WHITE/BLACK CAN1 H - PINK CAN1 I - BIUF PT6 - PURPLE/BROWN PT6 - PURPLE/BROWN CAN1 I - BLUE PT3 - YFLLOW PT4 - PURPLE PT4 - PURPLE PT3 - YFLLOW PT2 - WHITE PT2 - WHITE PT1 - GRFY PT1 - GRFY CAN2 H - ORANGE CANO H - ORANGE CAN2 I - GREEN CANO I - GREEN 12VIN - RED GND - BLACK GND - BLACK 12VIN - RED PT7 - RED/BLACK PT7 - RED/BLACK PT8 - BROWN/BLACK PT8 - BROWN/BLACK Sumitomo 6098-4008 Sumitomo 6098-7336 Pins: 8240-0182 Pins: 8230-4878 HARNESS CONNECTOR Looking at the wire side of the cable connector GND - BLACK CANO H - ORANGE CANO I - GREEN CAN1 H - PINK PT4 - PURPLE CAN1 I - BLUF PT3 - YFILOW 12VIN - RED PT2 - WHITE 12VIN - RED PT1 - GRFY PT = PASSTHROUGH WIRES PT1 - GRFY For 12VIN, GND, PT7 and PT8, use 22 AWG wire CAN1 H - PINK PT2 - WHITE CAN1 I - BLUE PT3 - YFLLOW comma.ai you can copy this! CAN2 H - ORANGE PT4 - PURPLE CAN2 L - GREEN RESISTOR LOOPBACK - GREY TITLE: Tesla AP2+ GND - BLACK REV: Design by: 5016462600 Date: 29.10.21 14:50 2/2 Sheet: