Body Controller Right
B,W,J,D X051 X052 X054 X060A/B X062 X053A/B X055 X056 X058 X059

X050A-4 High-Side Drive LIFTGATE_LICENSE_PLATE_LIGHTS
EXL26-D GY 0.35 FLRY 2752.0 2486395-XX (B) — X921M 5 — X921F 5 — EXL26-C GY 0.35 FLRY 2225.0 2486406-XX (T)
Z54-EXL26
EXL26-A GY 0.35 FLRY 591.0 2486406-XX (T)

X050A-7 High-Side Drive CHMSL
EXL27-B VT 0.50 FLRY 2752.0 2486395-XX (B) — X921M 12 — X921F 12 — EXL27-A VT 0.50 FLRY 1997.0 2486406-XX (T) — X940F 1 — X940M 1 — EXL27-C VT 0.50 FLRY 1187.0 1643301-XX (LT)

X050A-14 High-Side Drive LIFTGATE_TAIL_LIGHT_RIGHT
EXL32-B GN 0.35 FLRY 2752.0 2486395-XX (B) — X921M 13 — X921F 13 — EXL32-A GN 0.35 FLRY 2081.0 2486406-XX (T)

X050A-1 High-Side Drive LIFTGATE_REVERSE_LIGHT_RIGHT
EXL28-B BU 0.35 FLRY 2752.0 2486395-XX (B) — X921M 14 — X921F 14 — EXL28-A BU 0.35 FLRY 2081.0 2486406-XX (T)
X050A

X052-24 High-Side Drive LIFTGATE_FOG_LIGHT_RIGHT
EXL39-B WH 0.35 FLRY 2681.0 2486395-XX (B) — X922M 12 — X922F 12 — EXL39-A TN 0.35 FLRY 2131.0 2486406-XX (T)
X052

X050A-6 High-Side Drive BODY_TAIL_LIGHT
EXL36-A WH 0.35 FLRY 4275.0 2486395-XX (B)

X050A-15 High-Side Drive BRAKE_LIGHT
EXL29-A BU 0.35 FLRY 4275.0 2486395-XX (B)

X050A-5 High-Side Drive TURN_SIGNAL
EXL30-A TN 0.35 FLRY 4275.0 2486395-XX (B)
X050A

X060A-11 Signal Out BODY_TAIL_LIGHT_OUTAGE
EXL31-A GN 0.35 FLRY 4273.0 2486395-XX (B)
X060A

X050A-2 High-Side Drive LIFTGATE_TAIL_LIGHT_LEFT
EXL24-B YE 0.35 FLRY 2752.0 2486395-XX (B) — X921M 6 — X921F 6 — EXL24-A YE 0.35 FLRY 2882.0 2486406-XX (T)

X050A-13 High-Side Drive LIFTGATE_REVERSE_LIGHT_LEFT
EXL25-B VT 0.35 FLRY 2752.0 2486395-XX (B) — X921M 7 — X921F 7 — EXL25-A VT 0.35 FLRY 2882.0 2486406-XX (T)
X050A

X060A-35 High-Side Drive LIFTGATE_FOG_LIGHT_LEFT
EXL23-B RD 0.35 FLRY 2705.0 2486395-XX (B) — X922M 9 — X922F 9 — EXL23-A RD 0.35 FLRY 2932.0 2486406-XX (T)
X060A

License Plate Lights RH
T X275A
EXL26-B GY 0.35 FLRY 205.0 2486406-XX (T)
X275A-1 Power In PWR — X275A-2 Ground GND
X275A
GDL01-E BK 0.35 FLRY 456.0 2486406-XX (T)

License Plate Lights LH
T X274A
X274A-1 Power In PWR — X274A-2 Ground GND
X274A
GDL01-F BK 0.35 FLRY 739.0 2486406-XX (T)

Z52-GDL01
GDL01-A BK 1.00 FLRY 631.0 2486406-XX (T)

CHMSL
T X269
X269-A Power In PWR — X269-B Ground GND
X269
GDL01-D BK 0.50 FLRY 1187.0 1643301-XX (LT) — X940M 2 — X940F 2 — GDL01-J BK 0.50 FLRY 166.0 2486406-XX (T)

Exterior Trunk Light Right
T X273
X273-1 Power In Tail — X273-3 Power In Reverse — X273-2 Power In Rear Fog — X273-4 Ground Ground
X273
GDL01-I BK 0.50 FLRY 456.0 2486406-XX (T)

Tail Light Body Side Right
B X272
X272-2 Power In Tail
X272-1 Power In Stop
X272-3 Power In Turn
X272-4 Signal Out Outage
X272

Exterior Trunk Light Left
T X271
X271-1 Power In Tail — X271-3 Power In Reverse — X271-2 Power In Rear Fog — X271-4 Ground Ground
X271
GDL01-G BK 0.50 FLRY 918.0 2486406-XX (T)

GDL02-A BK 3.00 FLRB 1957.0 2486406-XX (T)
G014 1 — G014_B 1 — interlocking eyelets
G011 1 — bonds to header above C-pillar to provide RF GND

Body Controller Left
A,W,J,D X031 X032 X034 X038A/B X039 X037 X033A/B X035 X036

X031-31 High-Side Drive BODY_TAIL_LIGHT
EXL37-A WH 0.35 FLRY 4347.0 2486394-XX (A)

X031-33 High-Side Drive BRAKE_LIGHT
EXL20-A BU 0.35 FLRY 4347.0 2486394-XX (A)

X031-32 High-Side Drive TURN_SIGNAL
EXL21-A GN 0.35 FLRY 4347.0 2486394-XX (A)
X031

X032-35 Signal Out BODY_TAIL_LIGHT_OUTAGE
EXL22-A YE 0.35 FLRY 4387.0 2486394-XX (A)
X032

Tail Light Body Side Left
A X270
X270-2 Power In Tail
X270-1 Power In Stop
X270-3 Power In Turn
X270-4 Signal Out Outage
X270-5 Ground GND
X270
GLH12-A BK 0.50 FLRY 1986.0 2486394-XX (A)
G720 1

Body Controller Front
U, W X021 X010 X011 X012 X013 X014

X010-K2 High-Side Drive HEADLIGHT
EXL04-A WH 1.00 FLRY 1380.0 2486408-XX (W)

X011-36 LIN HEADLIGHT_LIN
CLN22-A GN 0.35 FLRY 1307.0 2486408-XX (W)

Headlight RH
W X262
X262-1 Power In Power — X262-2 LIN LIN — X262-3 Ground GND
X262
+GFR44-B BK 1.00 FLRY 1460.0 2486408-XX (W)
PIN5 — G510 1

X010-E3 High-Side Drive FASCIA_LIGHT_FOG
EXL07-A GN 0.50 FLRY 1720.0 2486408-XX (W) — X964M 3 — X964F 3 — EXL07-A GN 0.35 FLRY 814.0 2507992-XX (F)

X010-D4 High-Side Drive FASCIA_LIGHT_SIDE_MARKER
EXL08-A WH 0.50 FLRY 1720.0 2486408-XX (W) — X964M 4 — X964F 4 — EXL08-A WH 0.35 FLRY 814.0 2507992-XX (F)
X010

Fascia Light FR
F X266
X266-2 Power In Fog or No Connection (Base SAE)
X266-1 Power In Side Marker/Park (Up-level SAE) or Side Marker (Base SAE) or Aux Fog (Up-level ECE)
X266-3 Ground Ground
X266
+GFR42-F BK 0.50 FLRY 1198.0 2507992-XX (F)

Z30-+GFR42
+GFR42-G BK 1.50 FLRY 1599.0 2507992-XX (F)
X964F 16 — X964M 16 — +GFR42-H BK 1.50 FLRY 1800.0 2486408-XX (W)
PIN3 — G510 1

X011-28 High-Side Drive SIDE_REPEATER_RIGHT
EXL14-A RD 0.50 FLRY 1781.0 2486408-XX (W)
X011

Side Repeater LED + Camera - Right
W X845 X277
X277-1 Power In TurnIn12v0 — X277-2 Ground TurnGND
X277
+GFR41-A BK 0.50 FLRY 730.0 2486408-XX (W)
PIN7 — G510 1

Body Controller Battery
W X025 X022 X023 X024 X026

X025-A1 High-Side Drive HEADLIGHT
EXL10-A RD 1.00 FLRY 932.0 2486408-XX (W)

X025-J3 LIN HEADLIGHT_LIN
CLN21-A WH 0.35 FLRY 932.0 2486408-XX (W)

Headlight LH
W X261
X261-1 Power In Power — X261-2 LIN LIN — X261-3 Ground GND
X261
+GFR45-B BK 1.00 FLRY 1094.0 2486408-XX (W)
PIN5 — G500 1

X025-D4 High-Side Drive FASCIA_LIGHT_FOG
EXL01-A YE 0.50 FLRY 2781.0 2486408-XX (W) — X964M 1 — X964F 1 — EXL01-A YE 0.35 FLRY 2792.0 2507992-XX (F)

X025-C5 High-Side Drive FASCIA_LIGHT_SIDE_MARKER
EXL02-A GY 0.50 FLRY 2781.0 2486408-XX (W) — X964M 2 — X964F 2 — EXL02-A GY 0.35 FLRY 2792.0 2507992-XX (F)
X025

Fascia Light FL
F X265
X265-2 Power In Fog or No Connection (Base SAE)
X265-1 Power In Side Marker/Park (Up-level SAE) or Side Marker (Base SAE) or Aux Fog (Up-level ECE)
X265-3 Ground Ground
X265
+GFR42-E BK 0.50 FLRY 1193.0 2507992-XX (F)

Side Repeater LED + Camera - Left
W X844 X276
X276-1 Power In TurnIn12v0 — X276-2 Ground TurnGND
X276
+GFR40-A BK 0.50 FLRY 516.0 2486408-XX (W)
PIN7 — G500 1

X025-D5 High-Side Drive SIDE_REPEATER_LEFT
EXL13-A GN 0.50 FLRY 1054.0 2486408-XX (W)
X025

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DRAWN	CHECKED	APPROVED

MATERIAL	FINISHING	SCALE
AS SPECIFIED	AS SPECIFIED	NONE

PART NAME: Exterior Illumination - Front & Rear

PART NUMBER	REV	SHEET	SIZE
	1	25 OF 61	A0

11(A0 TESLA)