Electronic Mirrors (eMirrors)

Customer Adaptation

Info: Mirrors remains ON about 2 minutes after Ignition key turn OFF

REFER TO P4.2 (STD) FOR ALL DETAILS

24WUP

24-CB1-4 — 5/16

R25 — 24V Ign — 563269 — 86 — 85 — **24Vi**

24-R21.B-18

gnd-00F-18

30 — 87 — 87A

VECF

CB48 — Manual reset — 20 amp

F95 — 5 amp

VECF4:H

VECF3:F

24-CB48-14

24-CB48-14

24-F95-18

24-F95-18

4.1_Dist_12V_FJB:4 C with R23A pin 30

Term649

Sw221 — eMirrors Switch

Push to show the 3 lines

24-F95-18

24-Sw221.3-18

gnd-00A2-18

Dashboard

24VI

24Wup Elect.Ground Left Turn Signal

Reverse Signal

12-Pot1-18

VECF 1G

24-F55-18

gnd-00A2-18

R624 — eMirrors — 563337 — 86 — 85

31.1 Mirror 2A sw156_6

12-SW156.6-18

24-F55-18 — 30 — 87 — 87A

24-R624.87-16

A222M

J1 (4 ckts): 1 VIN_1, 2 GND_1, 4 SC_APC_W

J0 (20 ckts): 20, 17, 9

eMirror Screen LH

24-F55-18

gnd-00A2-18

24-F95-18

J2 (6 ckts): 1 CANP_H, 3 CANP_L, 5 IO_DRV

DATA-CAN_Hi-18

DATA-CAN_Low-18

J0: 4, 3, 12

J3 (8 ckts): 1 SC_I1, 2 SC_I2, 3 O1, 4 O2

gnd-00A2-18

0/12-A55J1.7-18

J0: 10, 13, 8, 7

According with Vision Sys. harness **Back probing view ERNI conn. pinout**

b10=20 — b1=2 — a10 — a1=1 — **J0**

APIX_Black_Conn

APIX_White_Conn

Monitor LH

A222W — LH_Wing

24-R624.87-18

gnd-00A2-16

A: 1 Defrost_Pwr, 2 Defrost_Gnd

1 APIX_Black_Conn, 2 APIX_White_Conn

Camera LH

REFER TO P4.2 (STD) FOR ALL DETAILS

AE56 — I/O_EA 24WUP — J2:15 — J1:19

24Vi

24-A56J2.15-18

C170:6 — LH Console

Term654

24-A56J2.15-18

24-A56J2.15-18

24-A56J2.15-18

24-A56J2.15-18

24-A56J2.15-18

R622 — LH Turn Relay — 563332 — 86 — 85 — 30 — 87 — 87A

0-R622.85-18

24-R622.87-18

R623 — RH Turn Relay — 563332 — 86 — 85 — 30 — 87 — 87A

0-R623.85-18

24-R623.87-18

24Wup Elect.Ground 24VI — 24-F55-18

A223M

J1 (4 ckts): 1 VIN_1, 2 GND_1, 4 SC_APC_W

J0 (20 ckts): 20, 17, 9

eMirror Screen RH

24-F55-18

gnd-00A2-16

24-F95-18

J2 (6 ckts): 1 CANP_H, 3 CANP_L, 5 IO_DRV

24-F55-18

J0: 4, 3, 12

J3 (8 ckts): 1 SC_I1, 2 SC_I2, 3 O1, 4 O2

Right Turn Signal Push Button

0-A48J2.5-18

24-Sw221.3-18

J0: 10, 13, 8, 7

According with Vision Sys. harness **Back probing view ERNI conn. pinout**

b10=20 — b1=2 — a10 — a1=1 — **J0**

APIX_Black_Conn

APIX_White_Conn

Monitor RH

* Provided by the manufacturer of the option Dacar Data & coaxial cables

A223W — RH_Wing

24-R624.87-18

gnd-00A2-18

A: 1 Defrost_Pwr, 2 Defrost_Gnd

1 APIX_Black_Conn, 2 APIX_White_Conn

Camera RH

Sw1

C259: 4 Head Lts, 5 call, 6 Low/Hi Beam

C258: 8 0/24-Sw1C258.8-18; 4 24-Sw1C258.4-16; 1 Lower wiper & intermittent; 7 24-Sw1C258.7-18; 3 24-Sw1C258.3-16; 2 24-Sw1C258.2-16; 6 Washer ctrl. 24-Sw1C258.6-18; 5 Blinker 0-Sw1.5-18

C259: 1 L 0-Sw1C259.1-18; 3; 2 R 0-Sw1C259.2-18; Flasher

C71:23 — C2:27 — C17:77

C71:22 — C2:28 — C17:78

gnd-00A-18

24-CB48-14

REFER TO P26.1 (STD) FOR ALL DETAILS

splice723_216

Term628

D622 — 1N5408 — Added

Term629

C4:7

AE48 — I/O_EB 12WUp — J2:4, J2:1, J1:10, J1:7, J2:13

24-R623.87-18

RH Turn Signals

RH console

splice670_210

Term646

Added D623 — 1N5408

Term647

AE46 — I/O_EB 12WUp — J2:7, J2:4, J1:20, J1:13, J1:4

LH Turn Signals

FJB

AE55 — I/O_EA 12WUP — J1:7 — Dashboard

Term648

0/12-A55J1.7-18

44.0_Surr_Cameras_System:3 E

0/12-A55J1.7-18 — C129:6

gnd-00A-18 — C129:3

24-F55-18 — C129:2

REFER TO P28.1 (STD) FOR ALL DETAILS

Back-up camera

Camera Washer

SO60 — eMirror

gnd-A44J2:3-18 — A44J2_3 — **34.1 Wiper Washer 3C**

24-A44J1:7-18 — A44J1_7 — **34.1 Wiper Washer 2A**