LIGHTING OPTION SCHEMATIC

LIGHTING BUS

NAV 5A
STROBE 5A

NAV/STROBE LIGHT JUMPER WIRE ASSEMBLY

WH/ORG
WHITE
WH/BLU
WH/GRN

LB12A22W-4

WH/ORG 1 — WH/ORG
WHITE 2 — WHITE
WH/BLU 3 — WH/BLU
WH/GRN 4 — WH/GRN

LB12B22W-4

WH/ORG — RED
WHITE — YELLOW
WH/BLU — BLUE
WH/GRN — BLACK

RED LED POSITION STROBE LIGHT
LH WINGTIP

COCKPIT LIGHT

WH/ORG
WHITE
WH/BLU
WH/GRN

LB13A22W-4

WH/ORG 1 — WH/ORG
WHITE 2 — WHITE
WH/BLU 3 — WH/BLU
WH/GRN 4 — WH/GRN

LB13B22W-4

WH/ORG — RED
WHITE — YELLOW
WH/BLU — BLUE
WH/GRN — BLACK

GREEN LED POSITION STROBE LIGHT
RH WINGTIP

STROBE 5A

WH/ORG
WHITE
WH/BLU
WH/GRN

LB15A22W-4

WH/ORG 1 — WH/ORG
WHITE 2 — WHITE
WH/BLU 3 — WH/BLU
WH/GRN 4 — WH/GRN

LB15B22W-4

WH/ORG — RED
WHITE — YELLOW
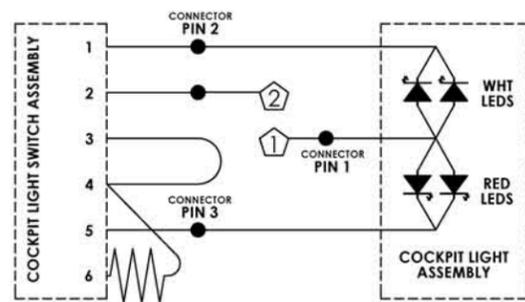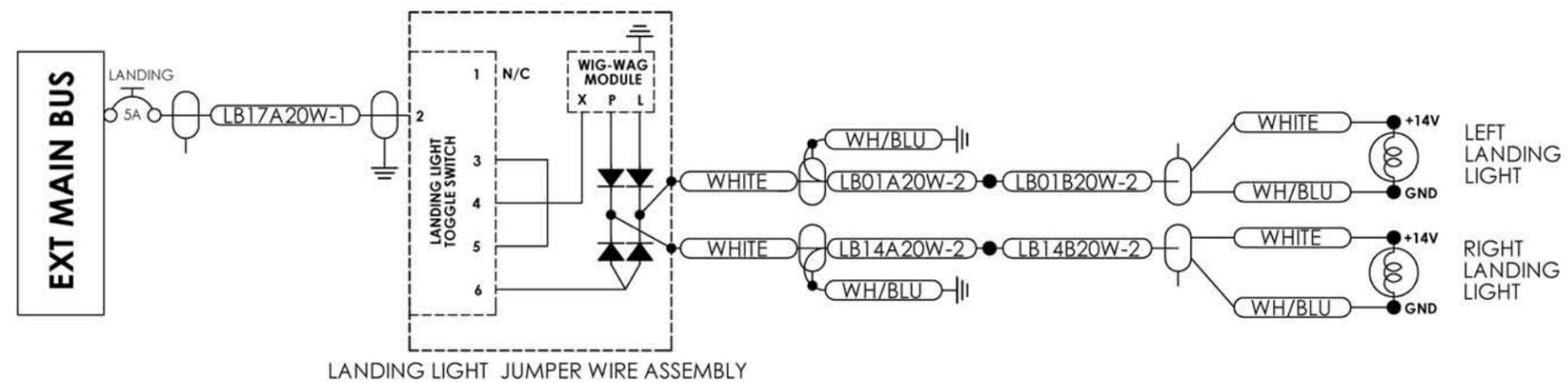WH/BLU — BLUE
WH/GRN — BLACK

WHITE LED POSITION STROBE LIGHT
RUDDER

NOTES:

1. WIRES CROSSING WITHOUT DOT ARE NOT CONNECTED.
2. REFERENCE WIRE CODE LOGIC, SC76101-001.

COCKPIT LIGHT WIRING DETAIL

COCKPIT LIGHT SWITCH ASSEMBLY

CONNECTOR PIN 2
CONNECTOR PIN 1
CONNECTOR PIN 3

1
2
3
4
5
6

WHT LEDS
RED LEDS

COCKPIT LIGHT ASSEMBLY

LANDING LIGHT CIRCUIT

EXT MAIN BUS

LANDING 5A

LB17A20W-1

LANDING LIGHT JUMPER WIRE ASSEMBLY

1 N/C
2
3
4
5
6

WIG-WAG MODULE
X P L

LANDING LIGHT TOGGLE SWITCH

WHITE
LB01A20W-2 — LB01B20W-2
WH/BLU
WH/BLU

WHITE +14V
WH/BLU GND

LEFT LANDING LIGHT

WHITE
LB14A20W-2 — LB14B20W-2
WH/BLU

WHITE +14V
WH/BLU GND

RIGHT LANDING LIGHT