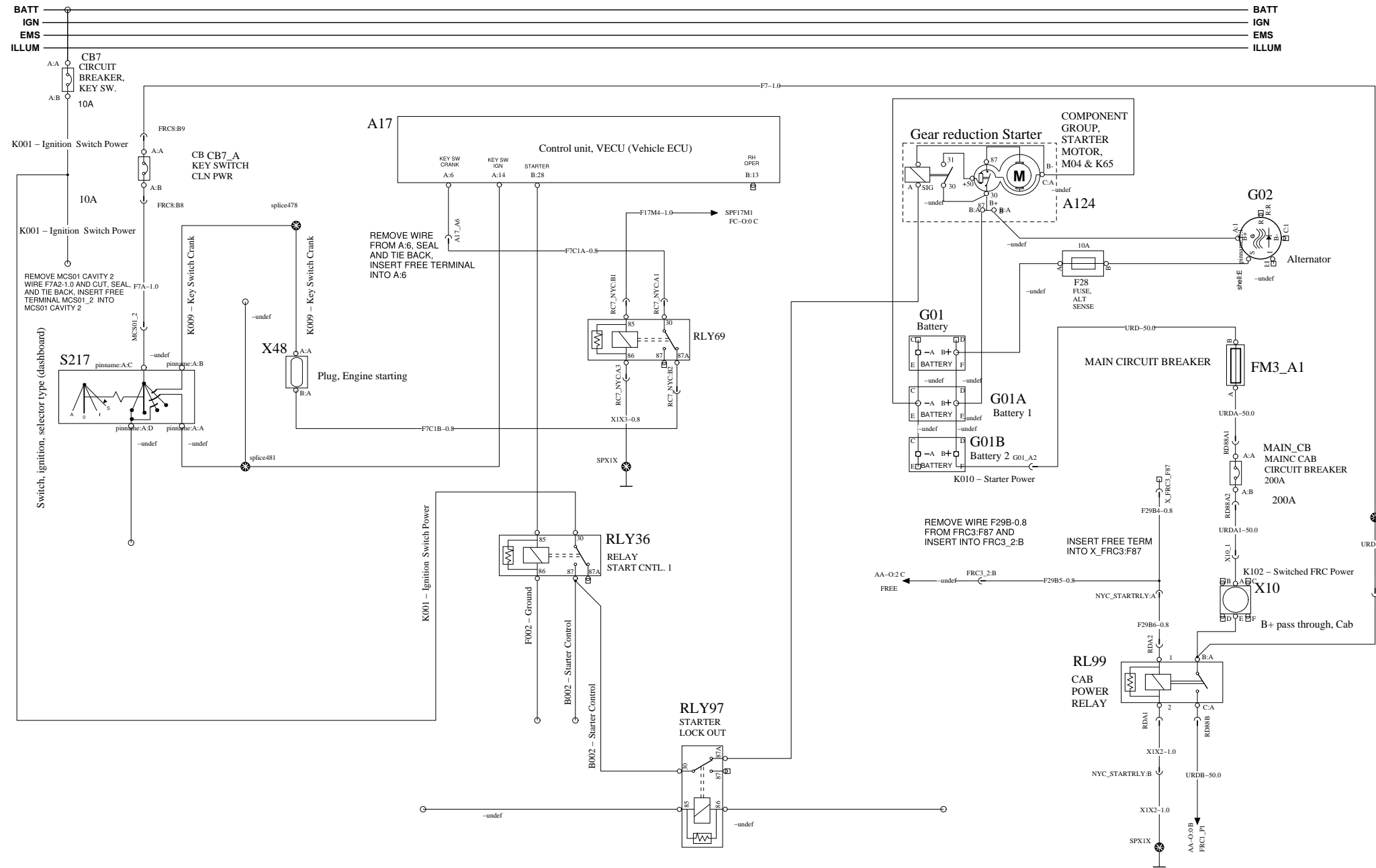






NYC\_IGN\_DISCONNECT

WIRING DIAGRAM: AC-O



**MACK**

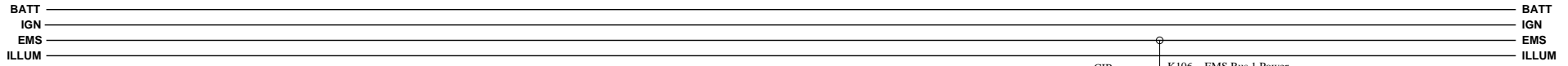
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Document title  
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 Document type  
 PRODUCT SCHEMATIC

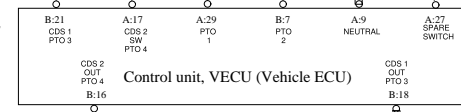
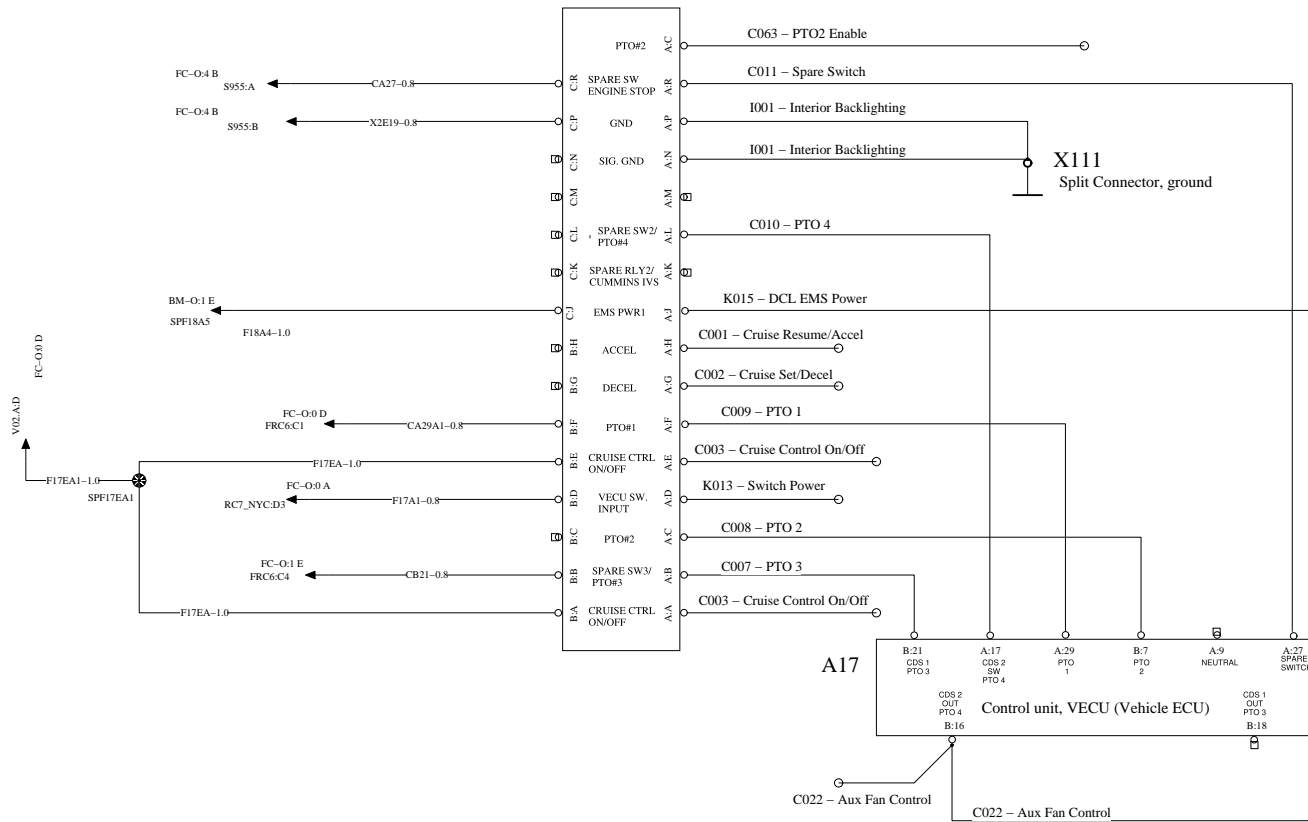
Drawing No.  
 22617224

Revision  
 02

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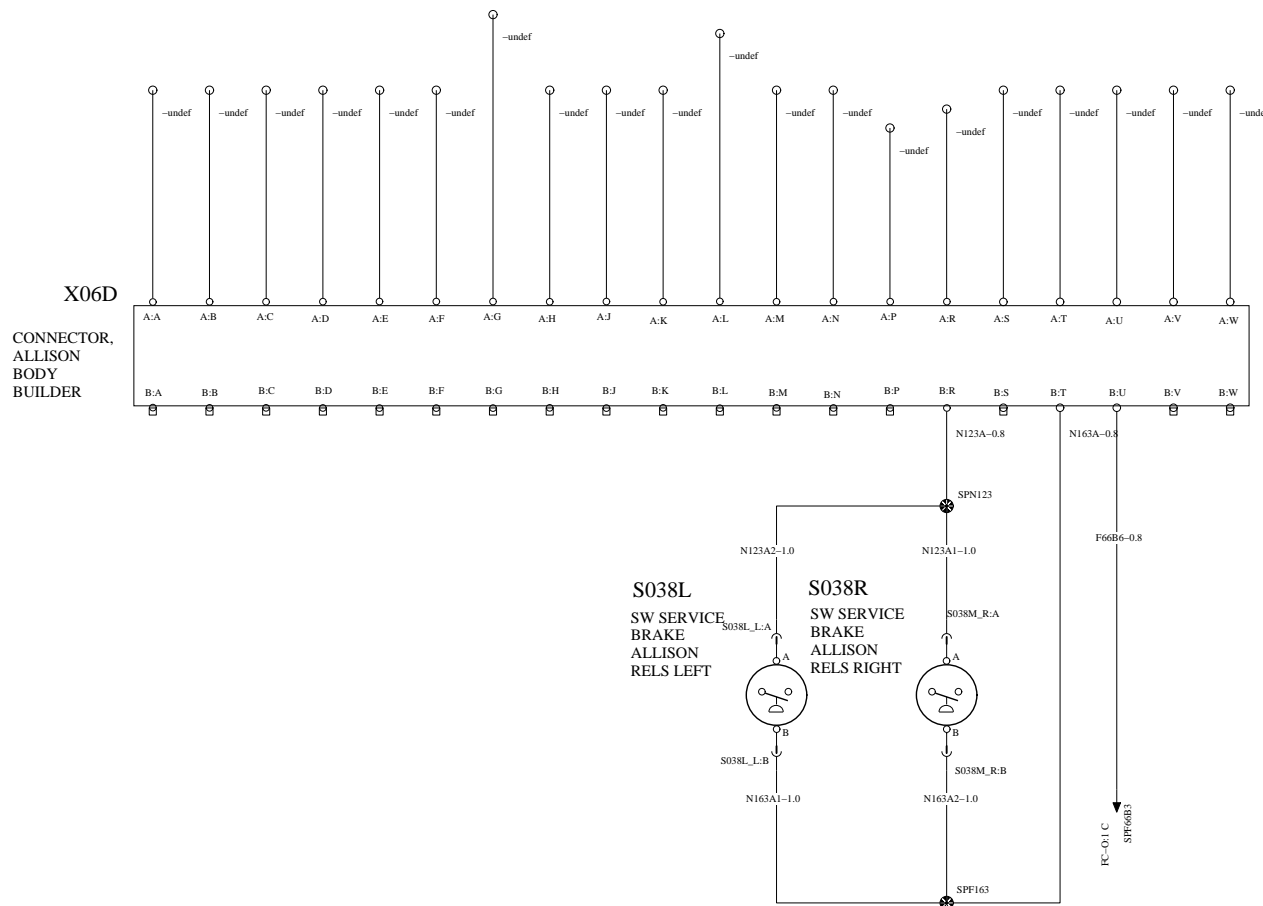
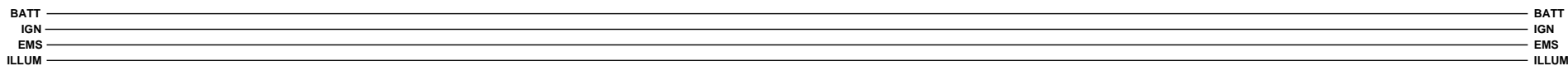


**X21A**  
Socket, Body builder connector



NYC\_BBM\_V3

WIRING DIAGRAM: BH-O



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Document type  
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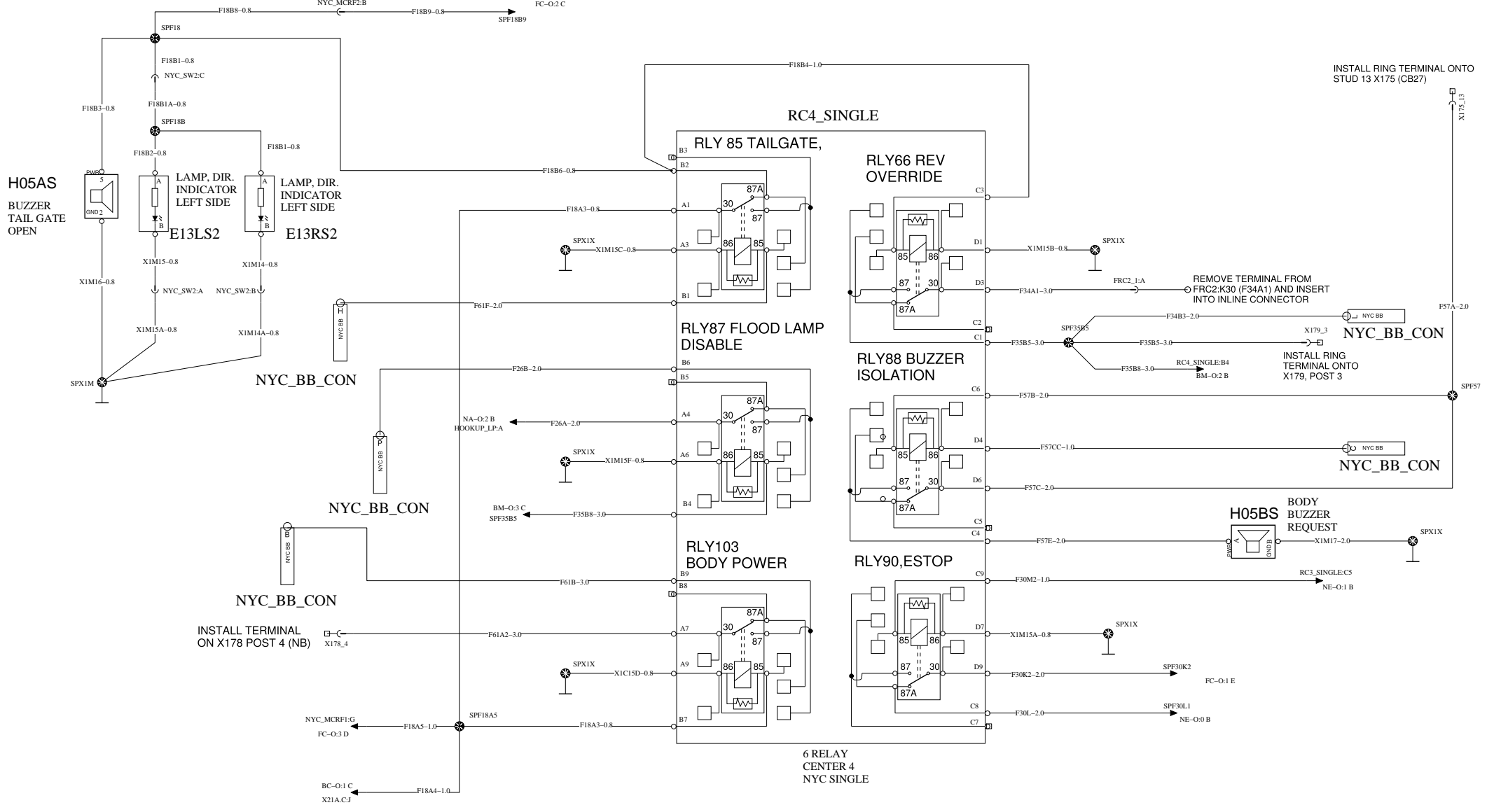
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NYC\_SINGLE\_BIN\_BB

WIRING DIAGRAM: BM-O

BATT  
IGN  
EMS  
ILLUM

BATT  
IGN  
EMS  
ILLUM



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PRODUCT SCHEMATIC

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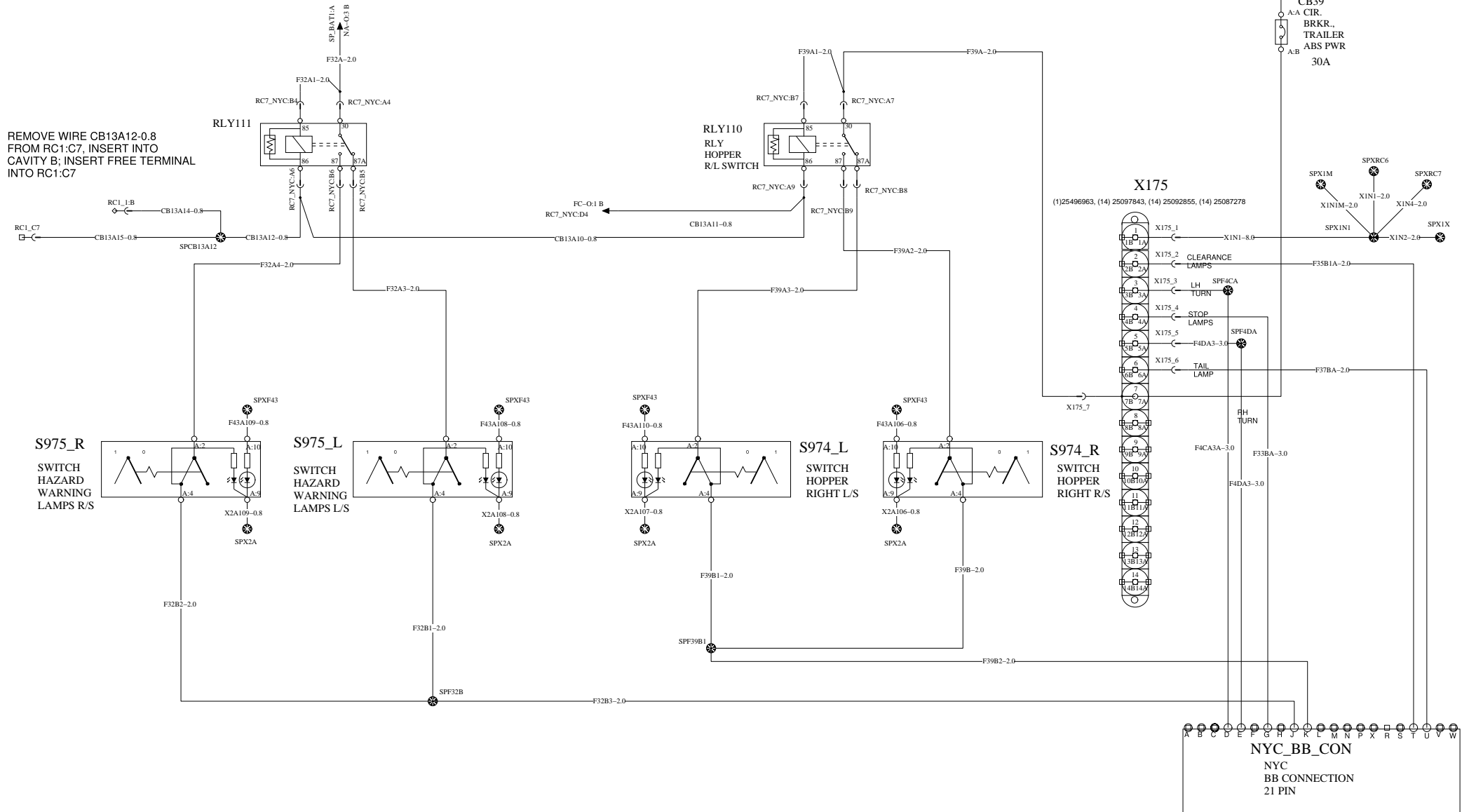
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NYC\_SINGLE\_DUAL\_BIN\_BB

WIRING DIAGRAM: BN-O

BATT  
IGN  
EMS  
ILLUM

BATT  
IGN  
EMS  
ILLUM



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Document type  
PRODUCT SCHEMATIC

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BATT  
IGN  
EMS  
ILLUM

F64  
FUSE,  
DPF,  
IGN  
10A 15A 5A

FRC1:A3  
INSERT FREE TERMINAL INTO LOCATION

X:FRCL:A3

F64A9-0.8

H06  
BUZZER  
CAB  
DPF

X2E7-0.8

SPXE6

V05  
Diode

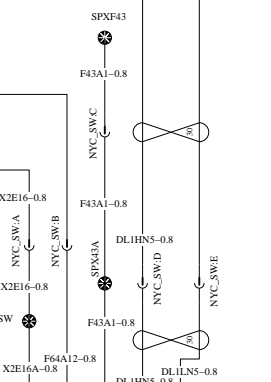
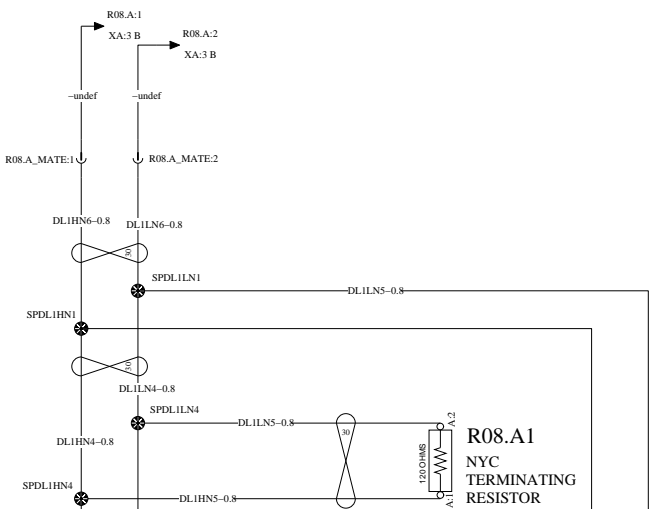
V04  
Diode

1 2 3 4 5 6 7 8 9 10  
IGN CAN CAN OUT OUT GND CAN OPEN OPEN OUT  
PWR HI SHD 3 1 LOW  
ALL OUTPUTS ARE 1AMP

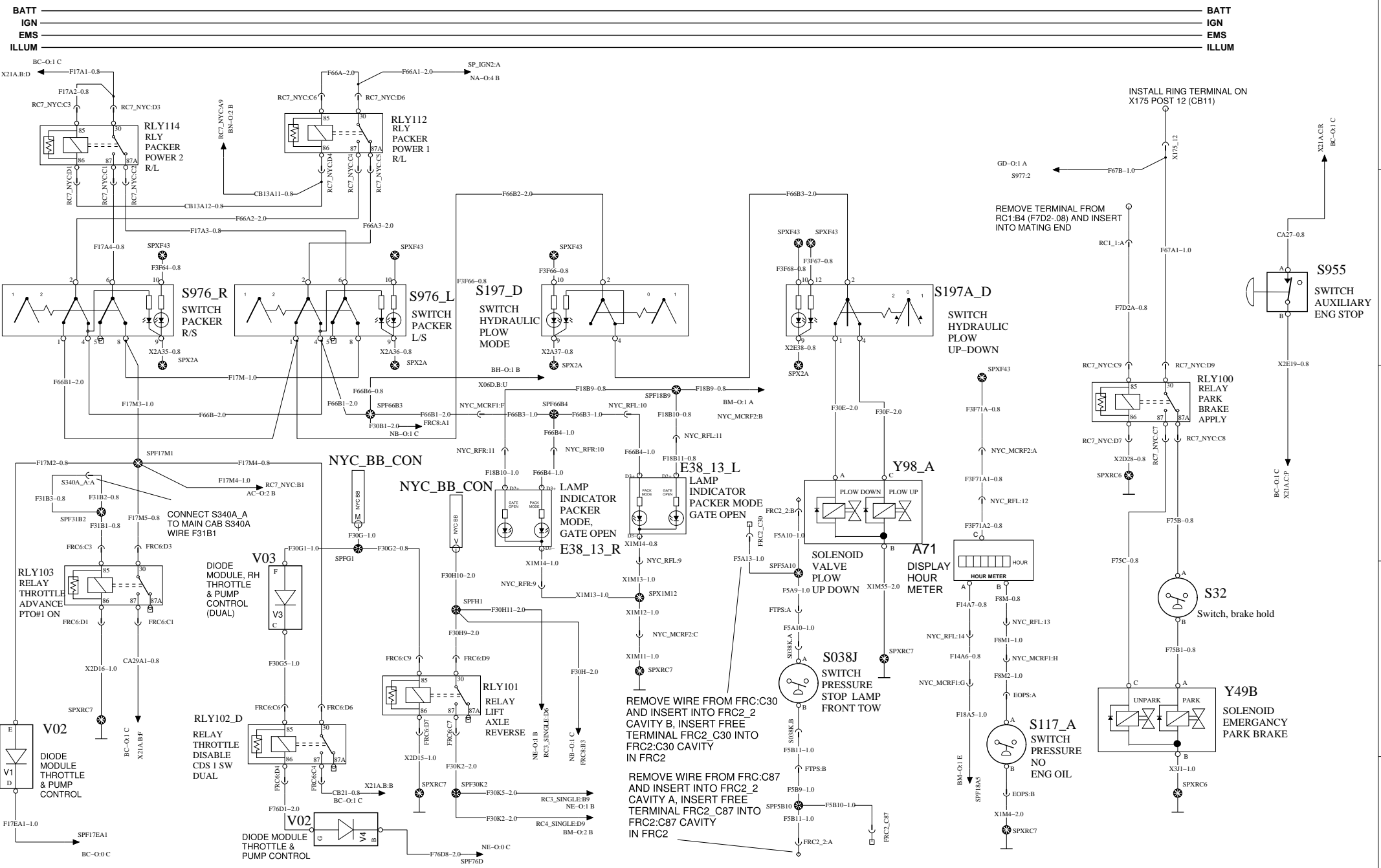
DPF\_IND  
CONTROL  
UNIT  
DPF ALERT  
CAN I/O  
INTERFACE

S111  
DPF  
REGEN  
SWITCH

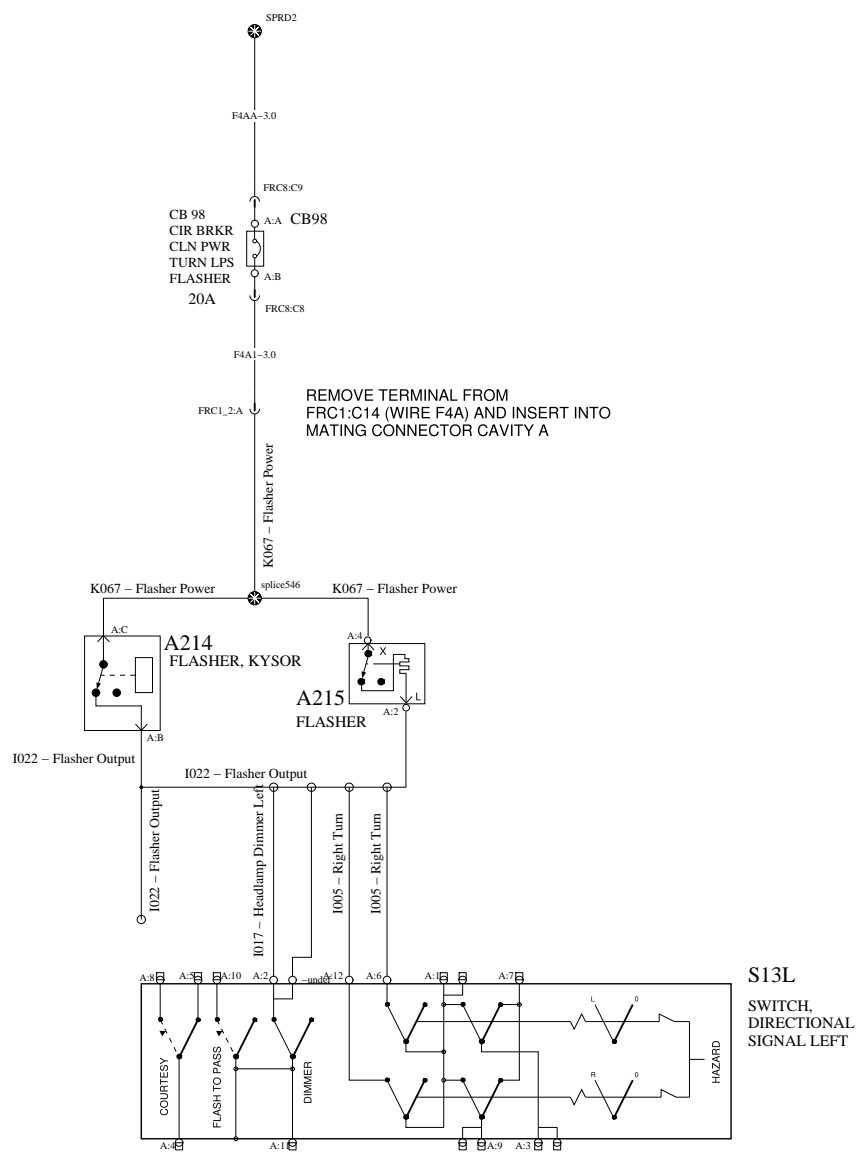
GND PWR ILLUM J1939 H J1939 L







BATT \_\_\_\_\_ BATT  
 IGN \_\_\_\_\_ IGN  
 EMS \_\_\_\_\_ EMS  
 ILLUM \_\_\_\_\_ ILLUM



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Document type  
 PRODUCT SCHEMATIC

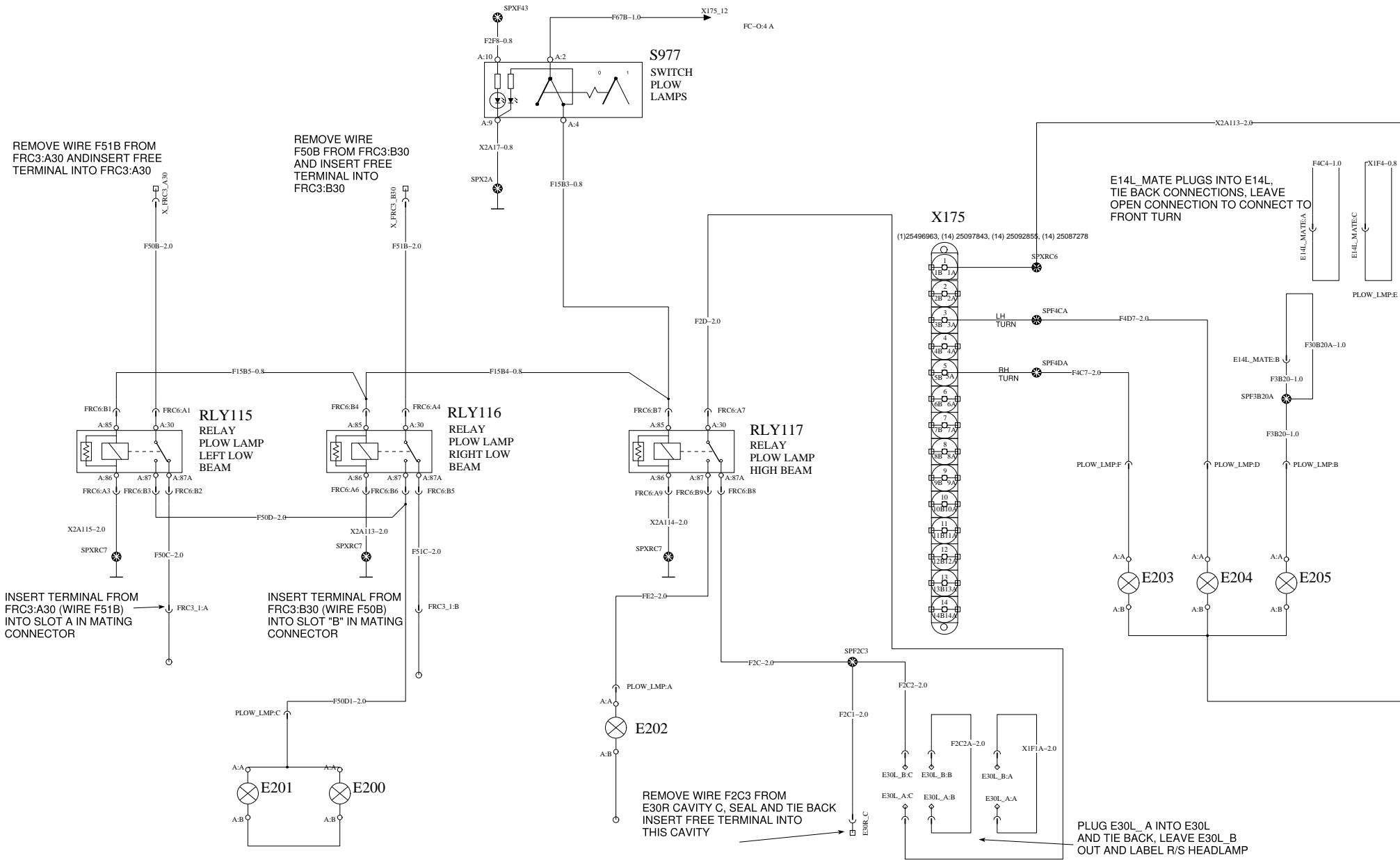
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NYC\_LIGHTING\_PLOW\_LIGHTS

WIRING DIAGRAM: GD-O

BATT  
IGN  
EMS  
ILLUM

BATT  
IGN  
EMS  
ILLUM



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Document type  
PRODUCT SCHEMATIC

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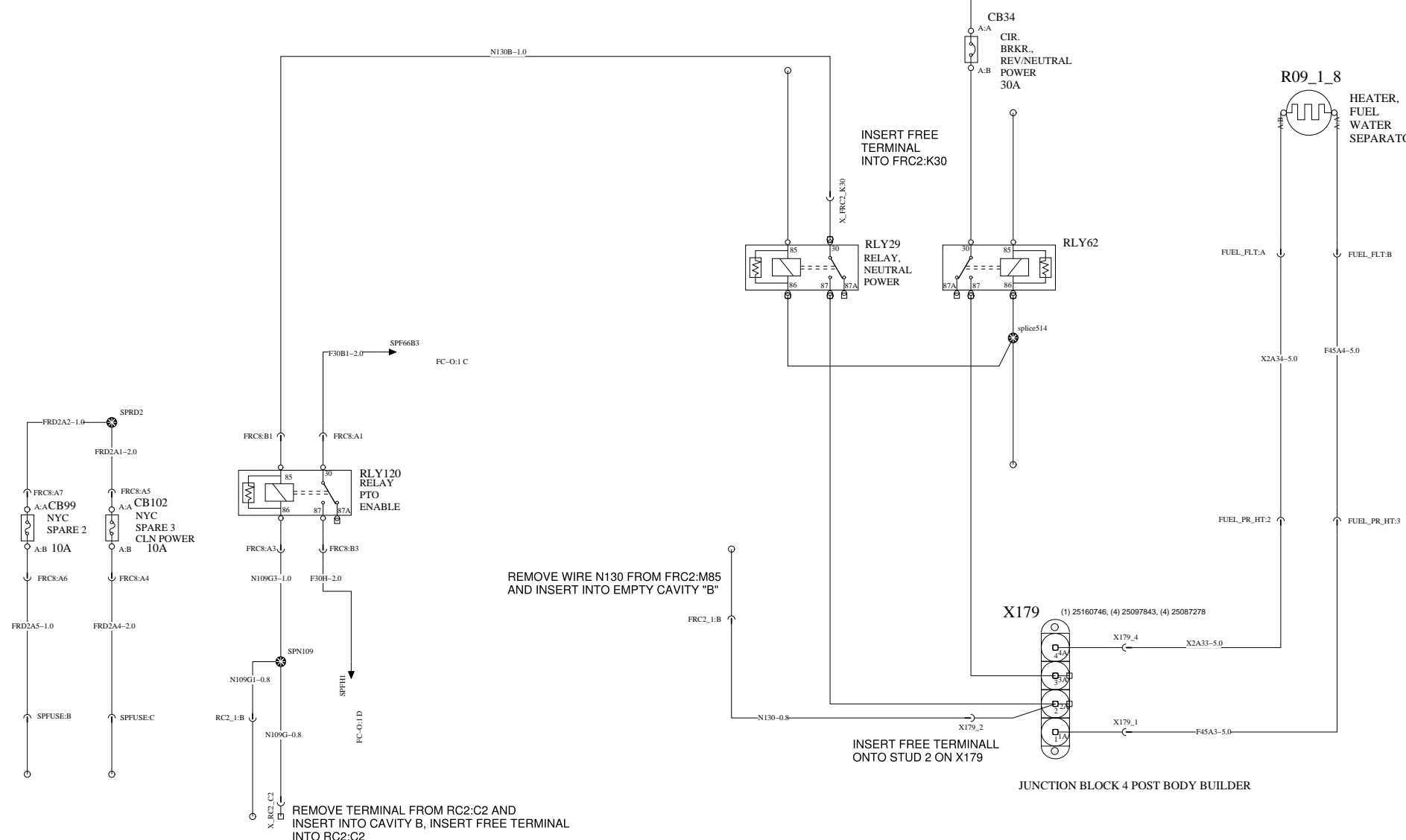
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BATT  
IGN  
EMS  
ILLUM

BATT  
IGN  
EMS  
ILLUM



NYC\_SINGLE\_BIN\_BB

WIRING DIAGRAM: NE-O

BATT  
IGN  
EMS  
ILLUM

BATT  
IGN  
EMS  
ILLUM

A

A

B

B

C

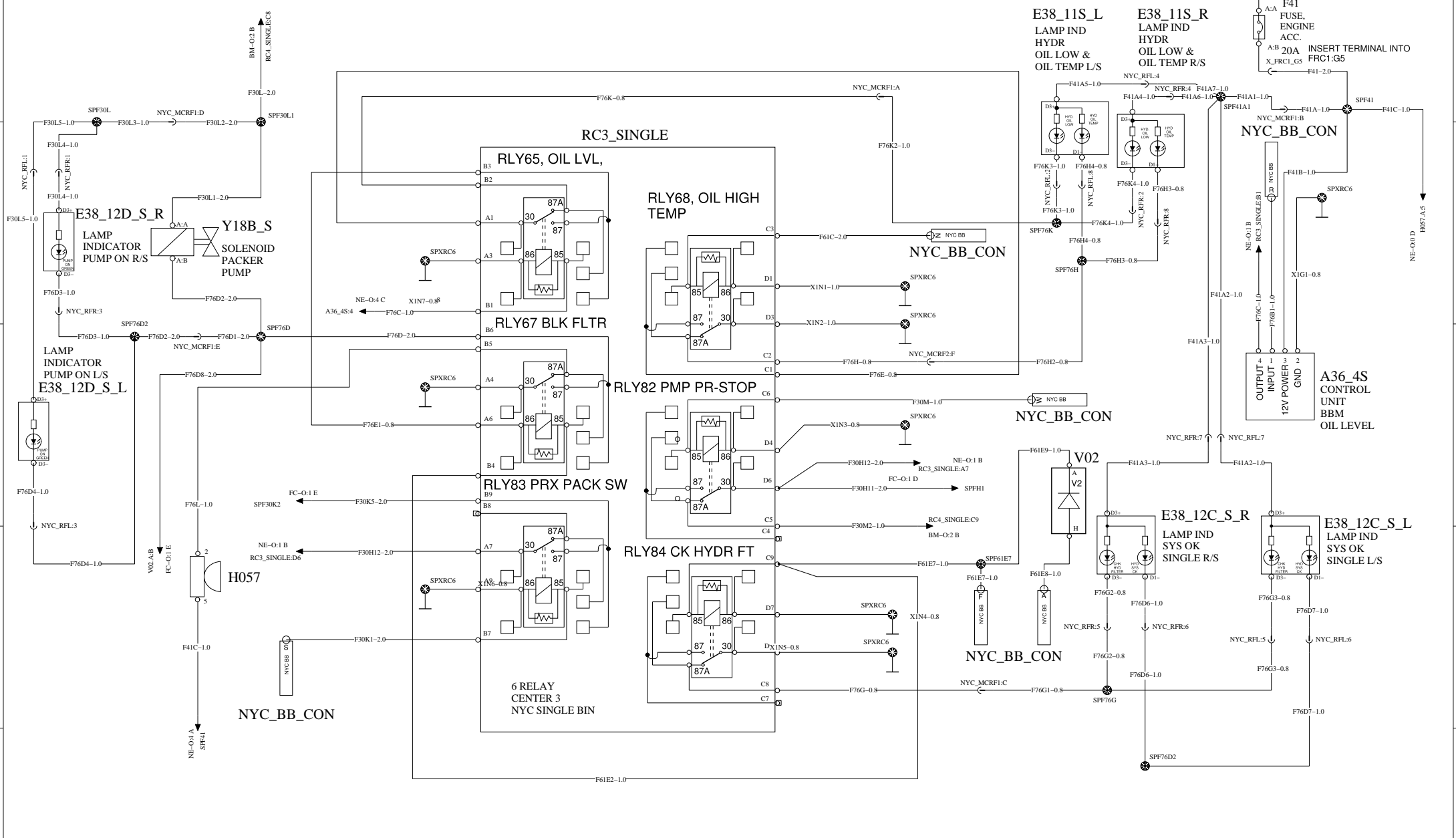
C

D

D

E

E



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WIRING DIAGRAM - TYPE OL L1EH1 - NYC DS

Document type  
PRODUCT SCHEMATIC

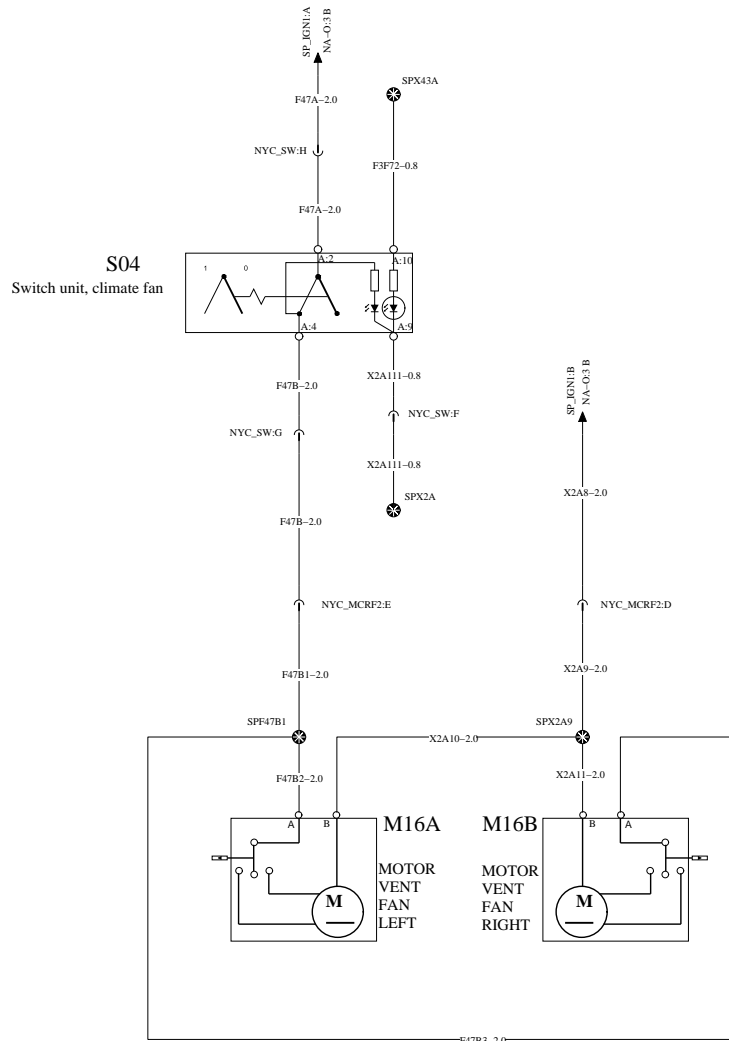
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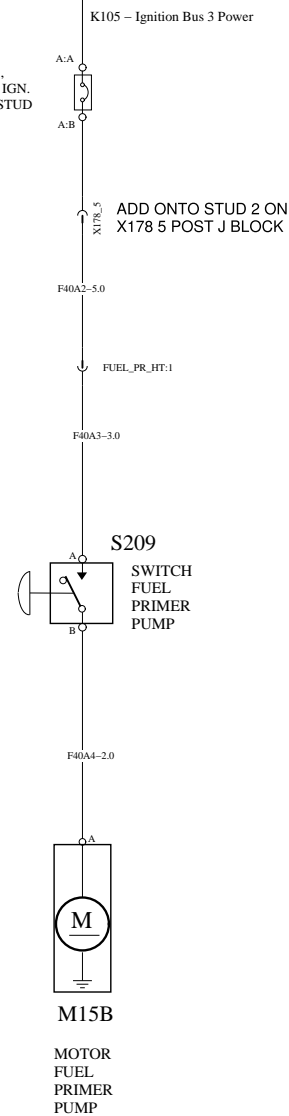
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BATT  
IGN  
EMS  
ILLUM

BATT  
IGN  
EMS  
ILLUM



CB40  
CIR.  
BRKR.  
BODY IGN.  
PWR. STUD  
25A



BATT \_\_\_\_\_ BATT  
 IGN \_\_\_\_\_ IGN  
 EMS \_\_\_\_\_ EMS  
 ILLUM \_\_\_\_\_ ILLUM

