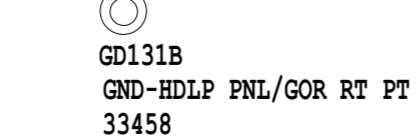
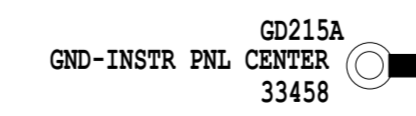
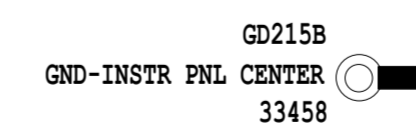
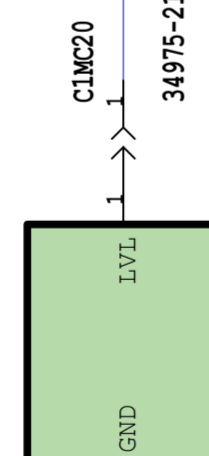
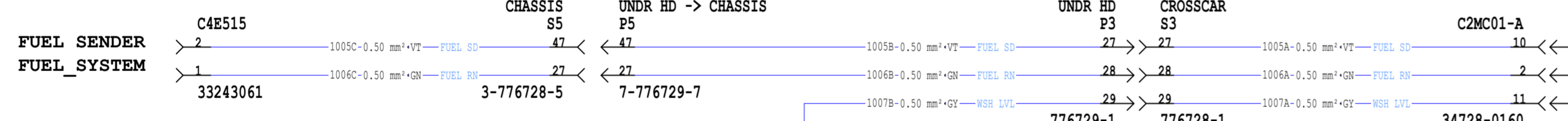
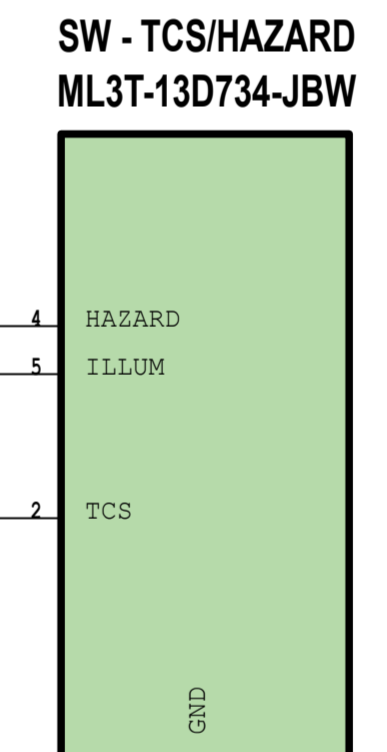
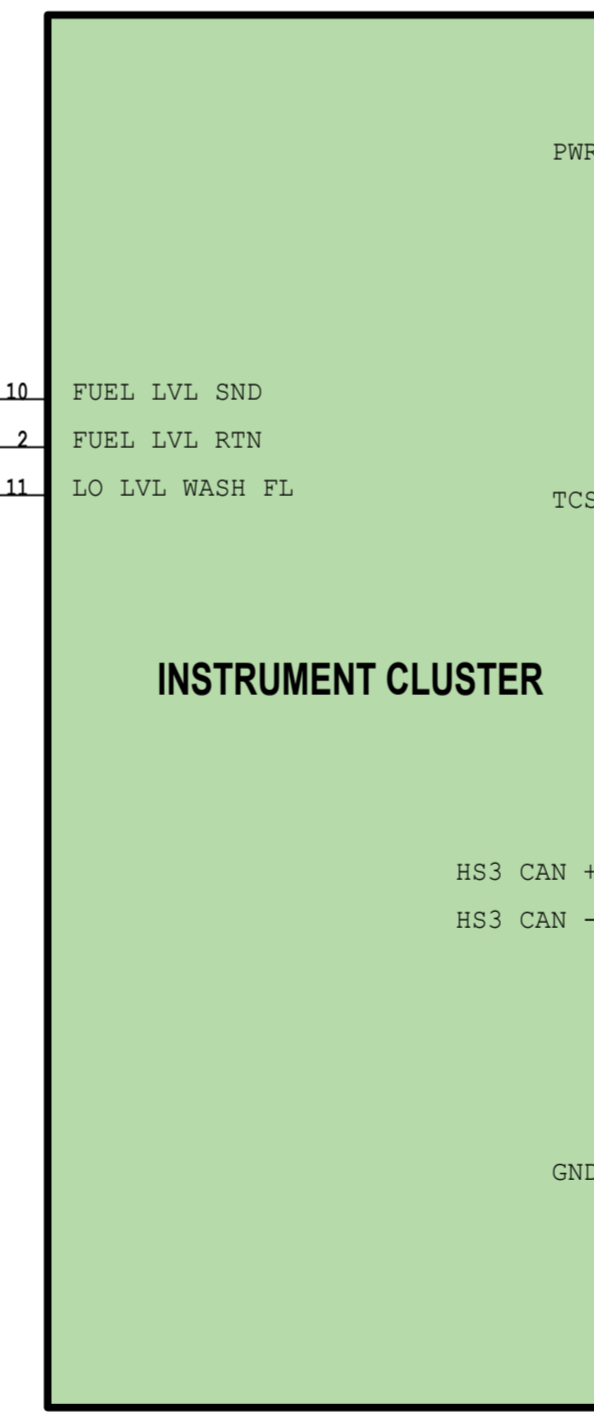
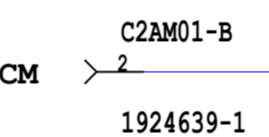
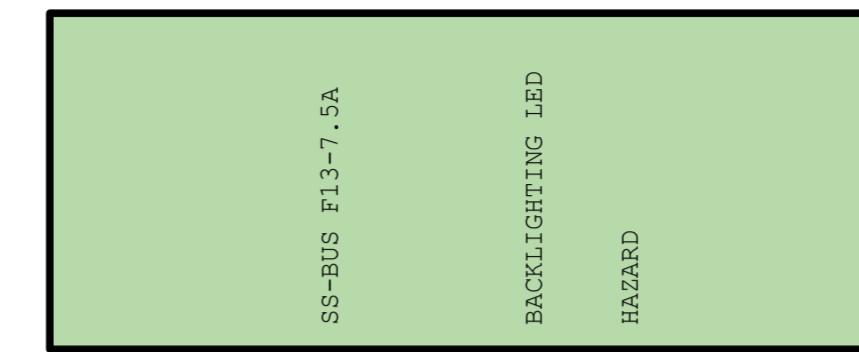


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BCM



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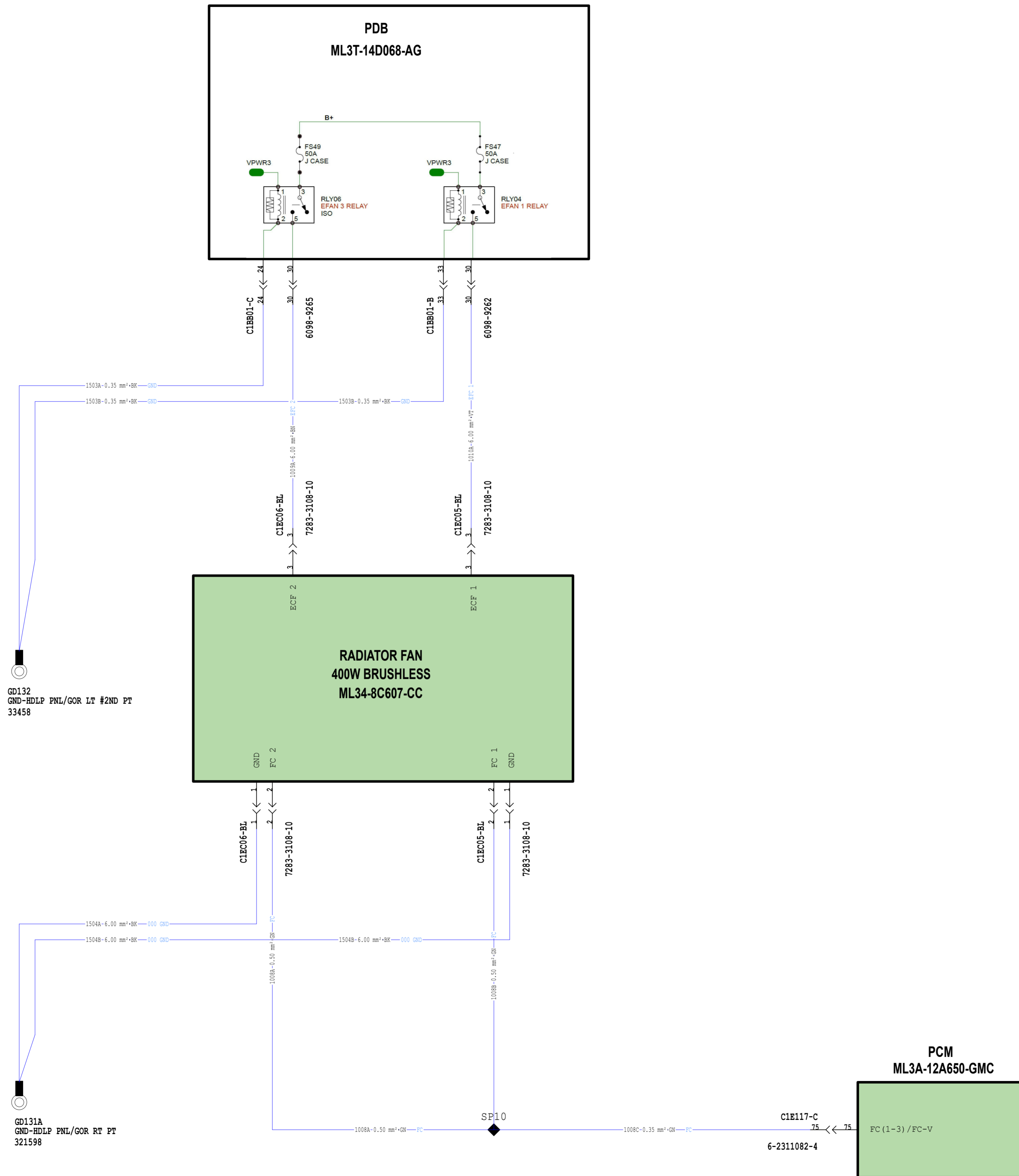
DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: CLUSTER
 PART#: Part Number SHEET: 1 of 44
 REV: A

Confirm Revision Level Prior to Use



GD132
GND-RDLP PNL/GOR LT #2ND PT
33458

GD131A
GND-RDLP PNL/GOR RT PT
321598

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DO NOT SCALE DRAWING

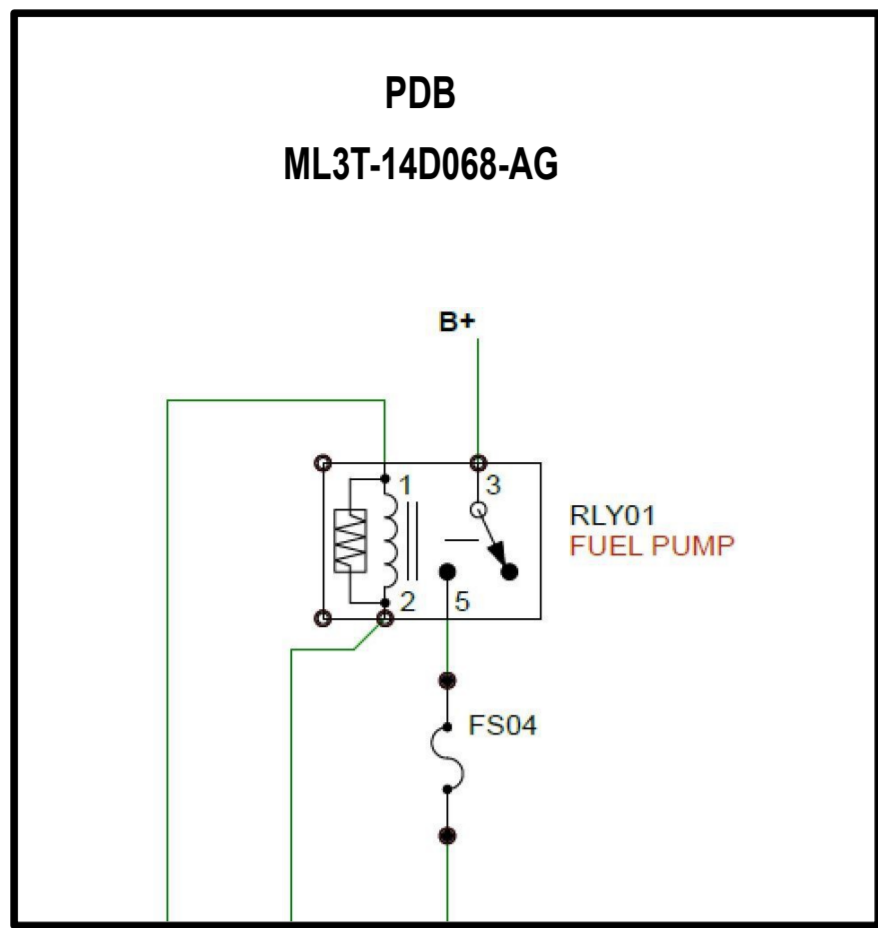
MORGAN OLSON

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

TOLERANCES
 .XX ± 0.060
 .XXX ± 0.030
 .XXX ± 0.010
 ANGLES ± 0° 30'

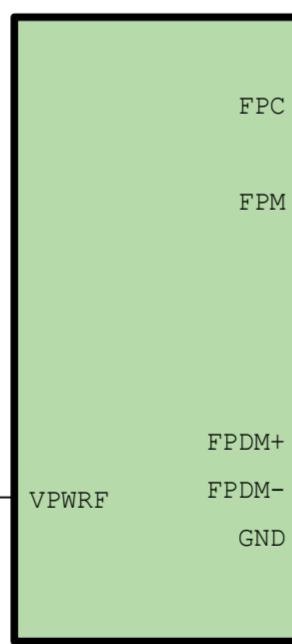
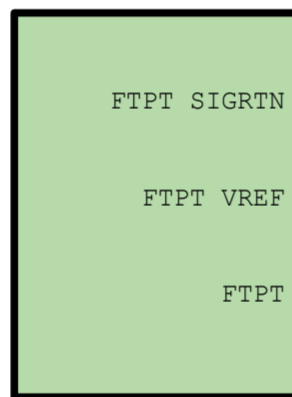
DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: ENGINE COOLING FAN
 PART#: Part Number SHEET: 2 of 44
 REV: A

Confirm Revision Level Prior to Use

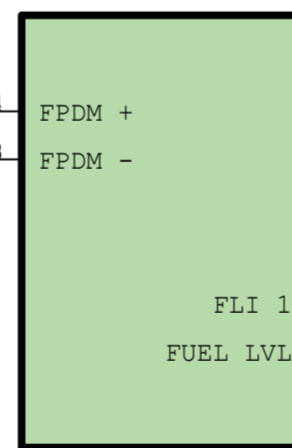


PCM
ML3A-12A650-GMC

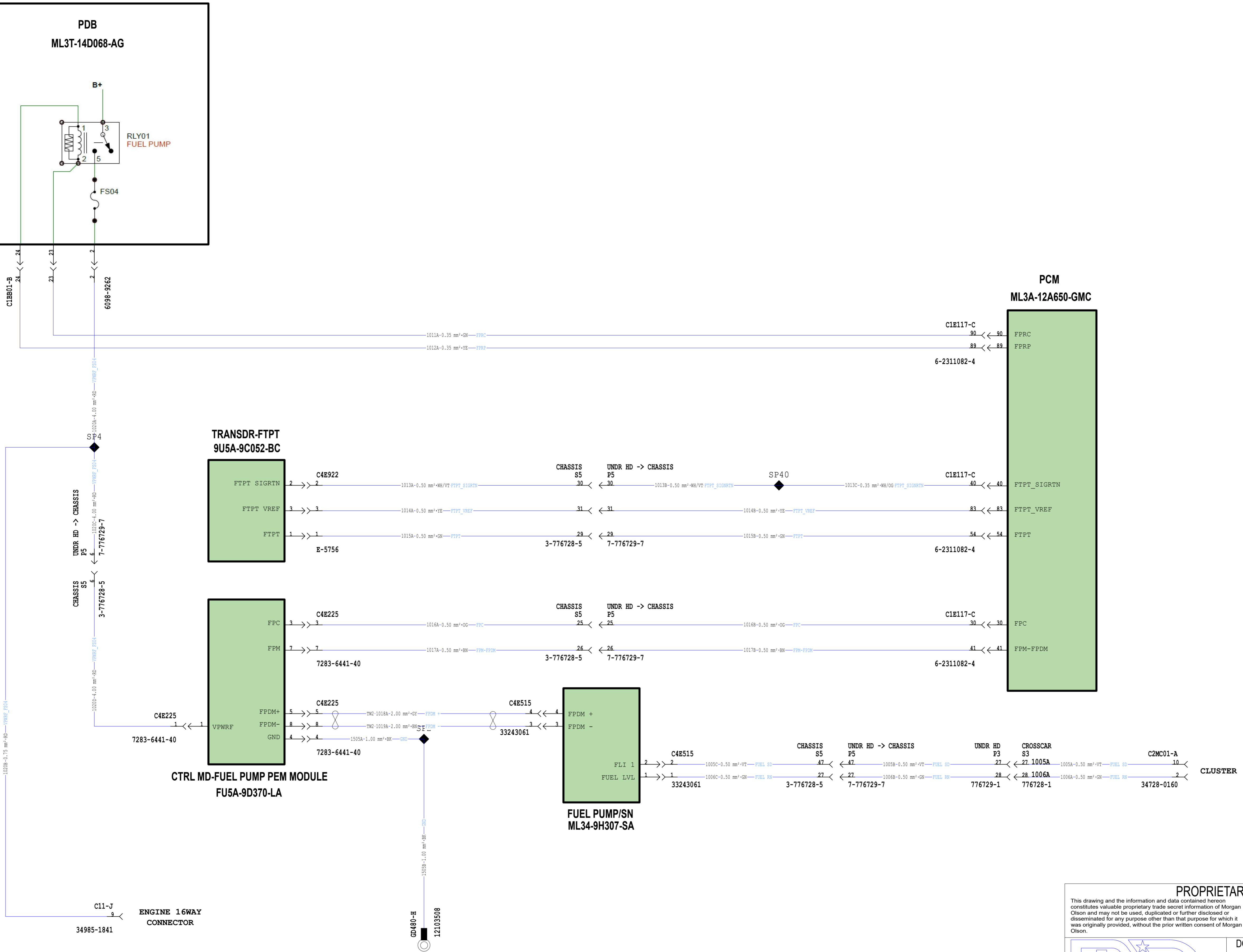
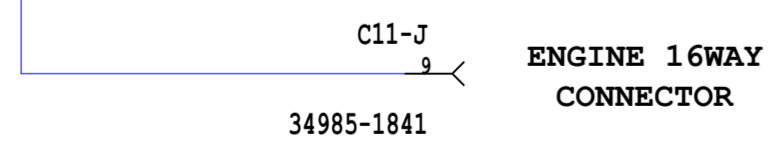
TRANSDR-FTPT
9U5A-9C052-BC



CTRL MD-FUEL PUMP PEM MODULE
FU5A-9D370-LA



FUEL PUMP/SN
ML34-9H307-SA



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DO NOT SCALE DRAWING

TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

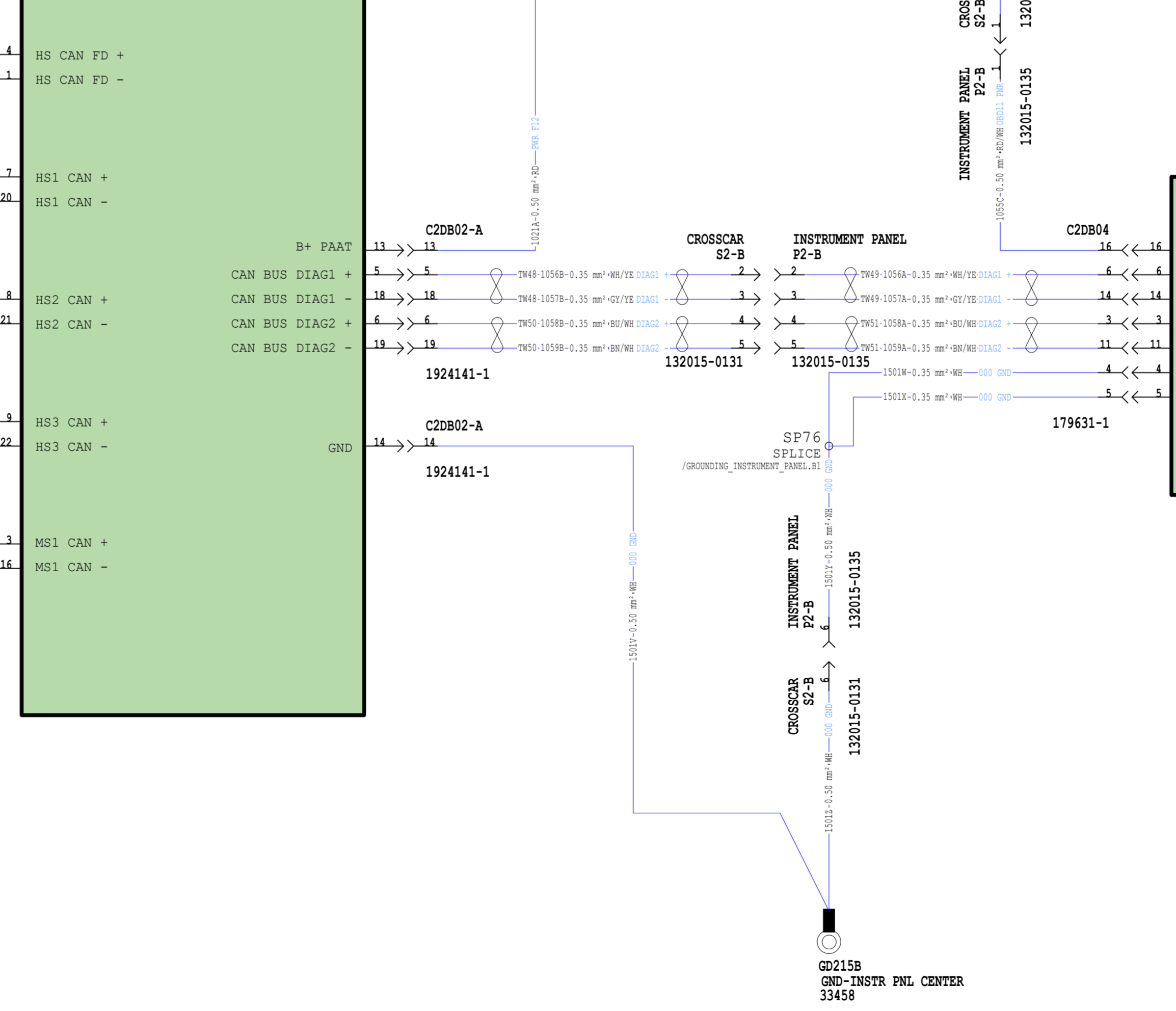
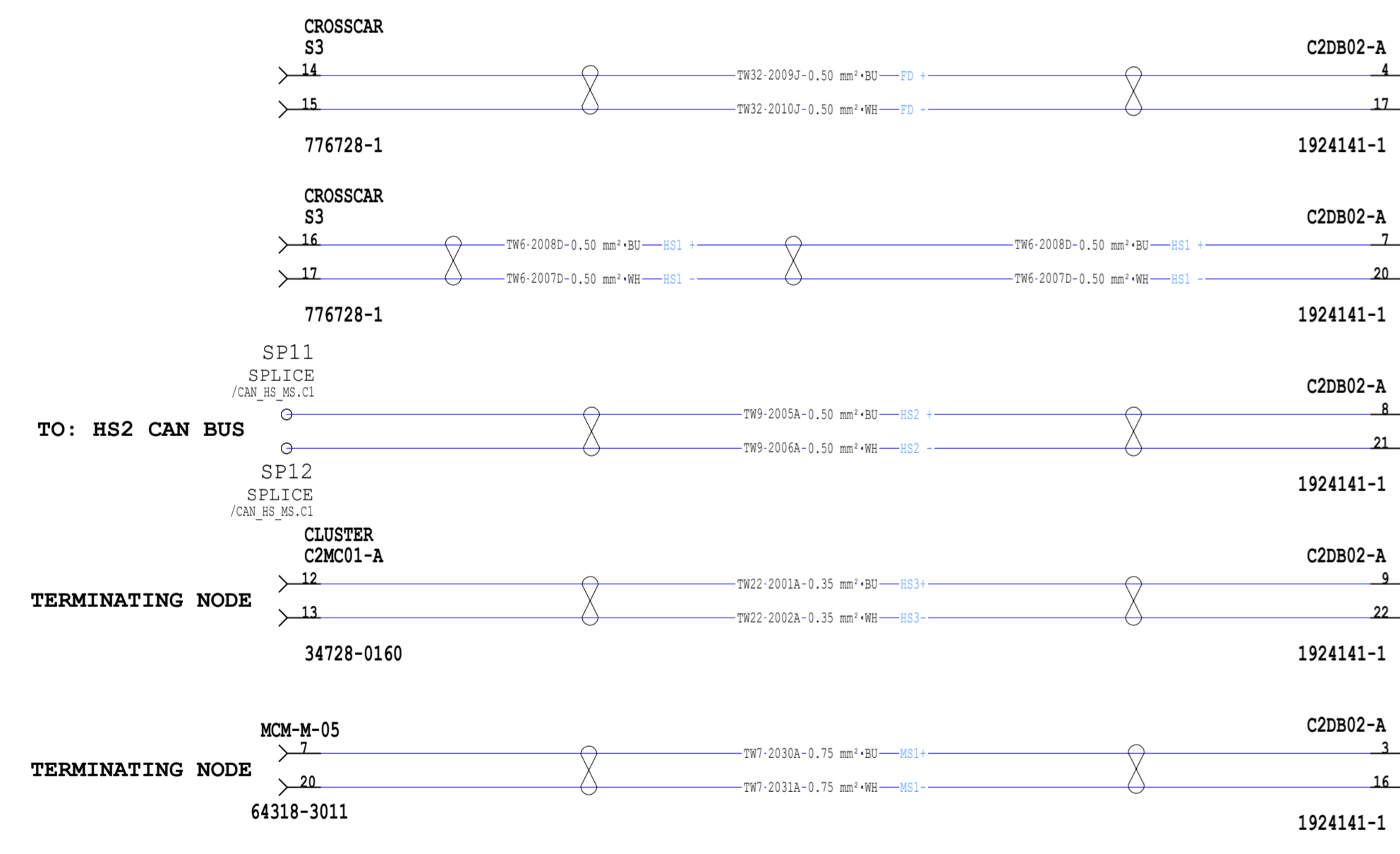
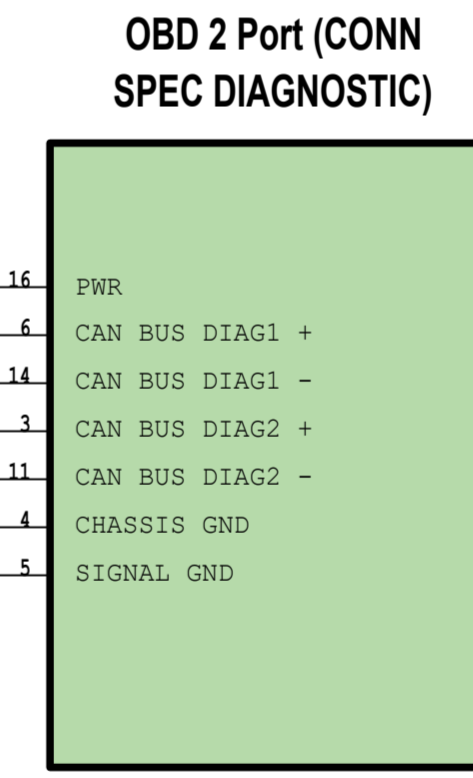
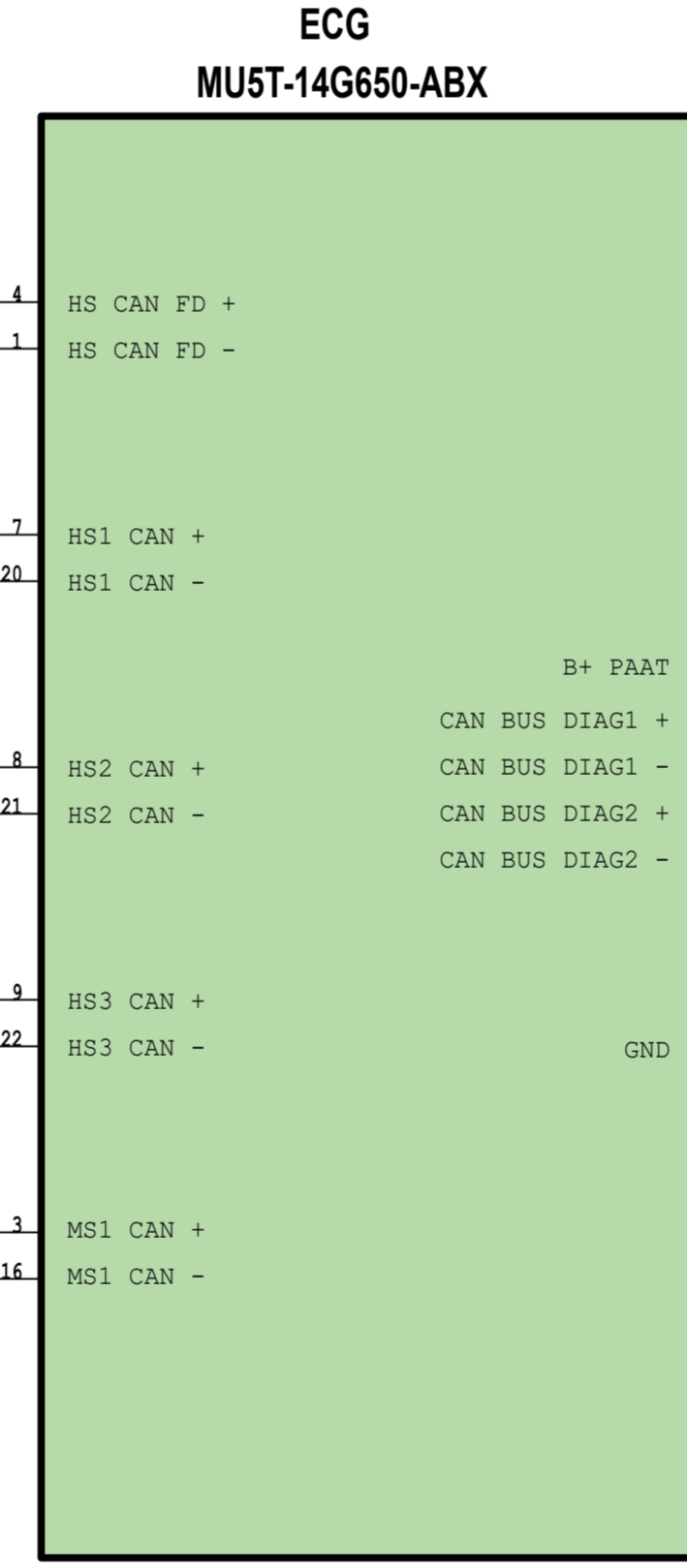
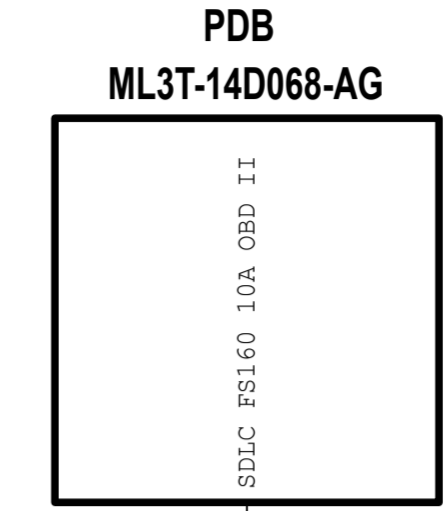
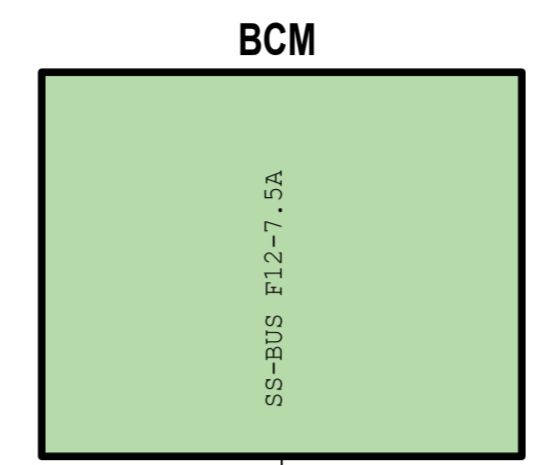
MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:

DESCRIPTION: **FUEL SYSTEM**

PART#: Part Number SHEET: 3 of 44
REV: A

Confirm Revision Level Prior to Use



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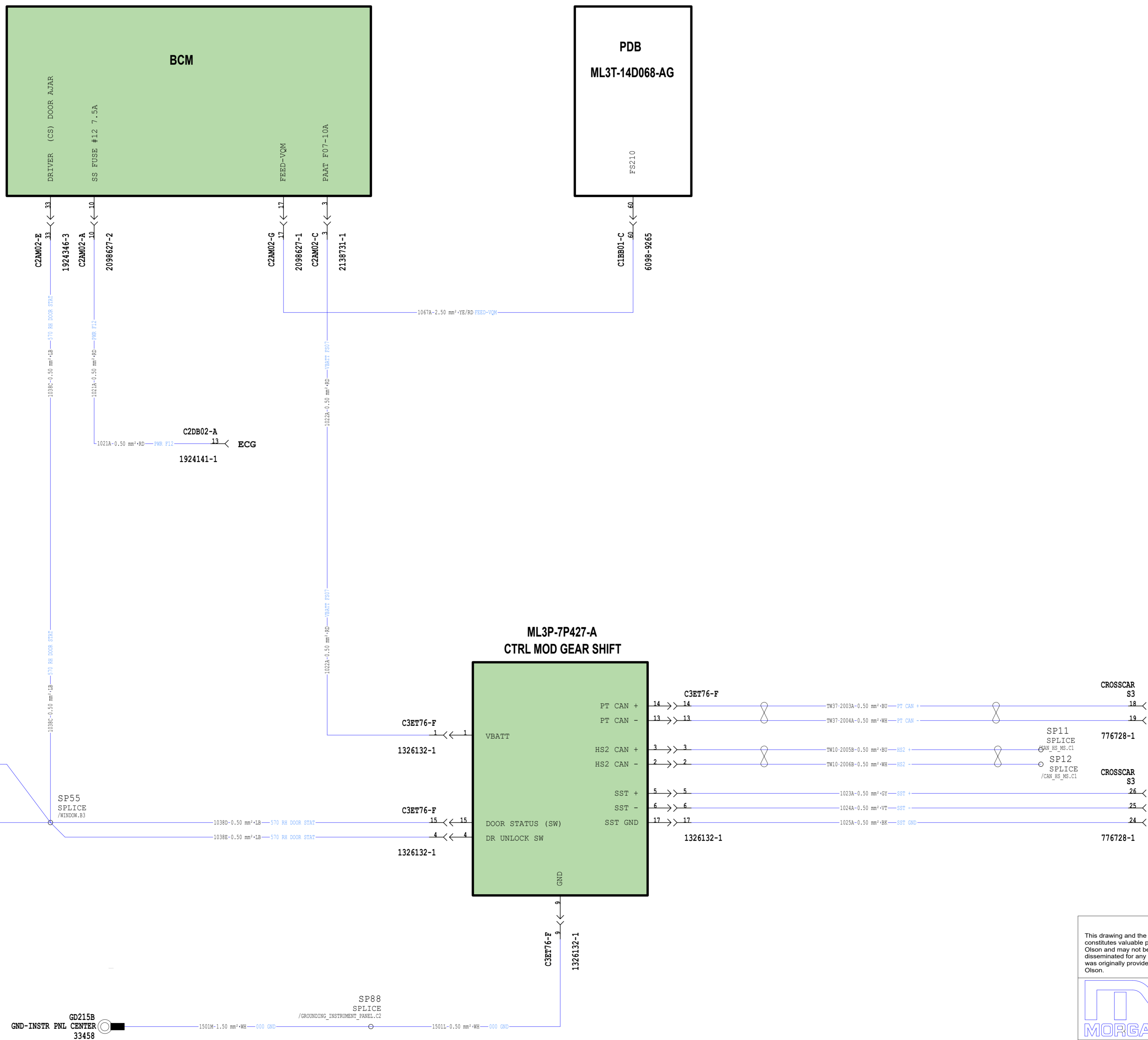
DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

MORGAN OLSON

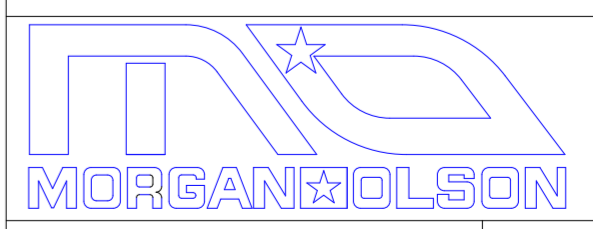
DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: ECG
 PART#: Part Number SHEET: 4 of 44
 REV: A

Confirm Revision Level Prior to Use



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MORGAN OLSON

DO NOT SCALE DRAWING

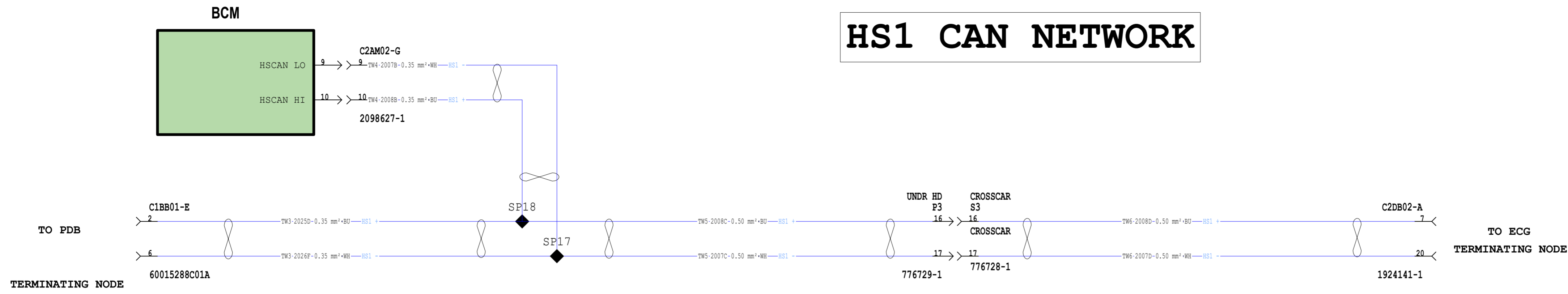
TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

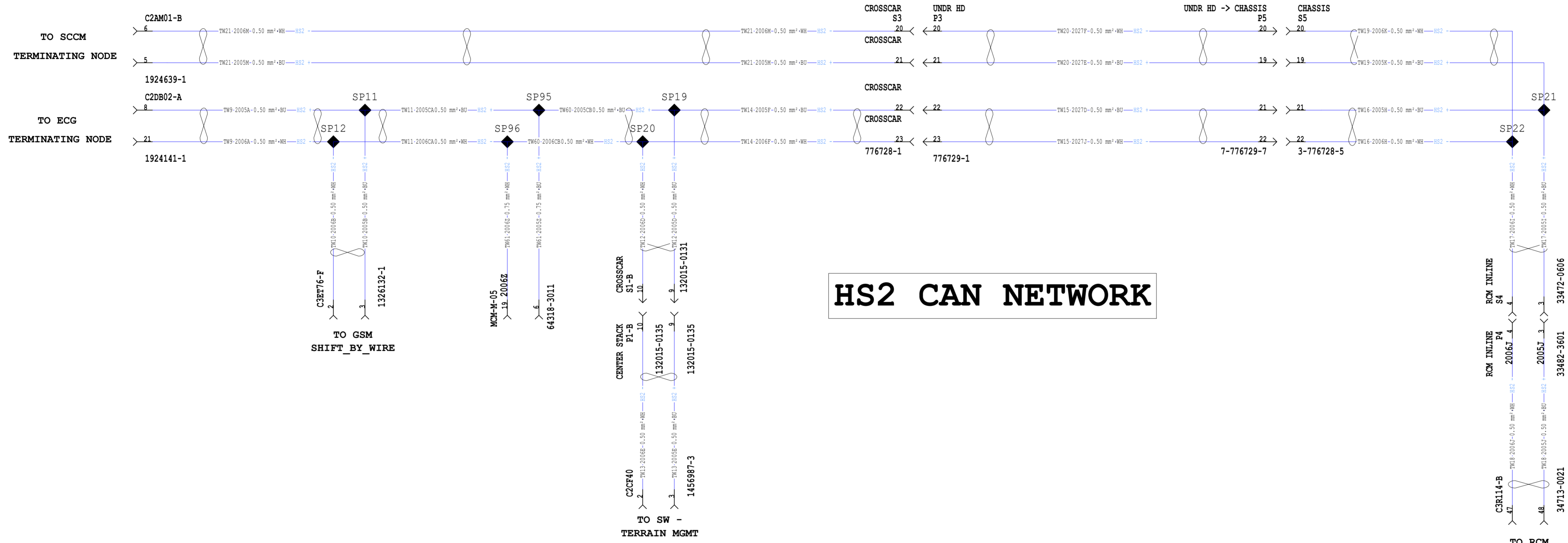
DRAWN: T. DEMSKI	DATE: 9/20/2021	ECO#:
DESCRIPTION: SHIFT BY WIRE		
PART#: Part Number	SHEET: 5 of 44	
	REV: A	

Confirm Revision Level Prior to Use

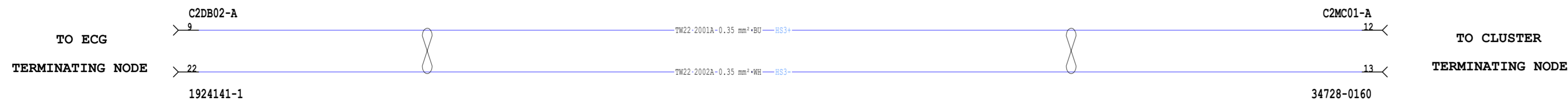
HS1 CAN NETWORK



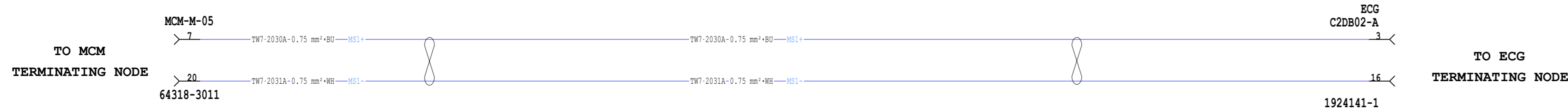
HS2 CAN NETWORK



HS3 CAN NETWORK



MS1 CAN NETWORK



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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

MORGAN OLSON

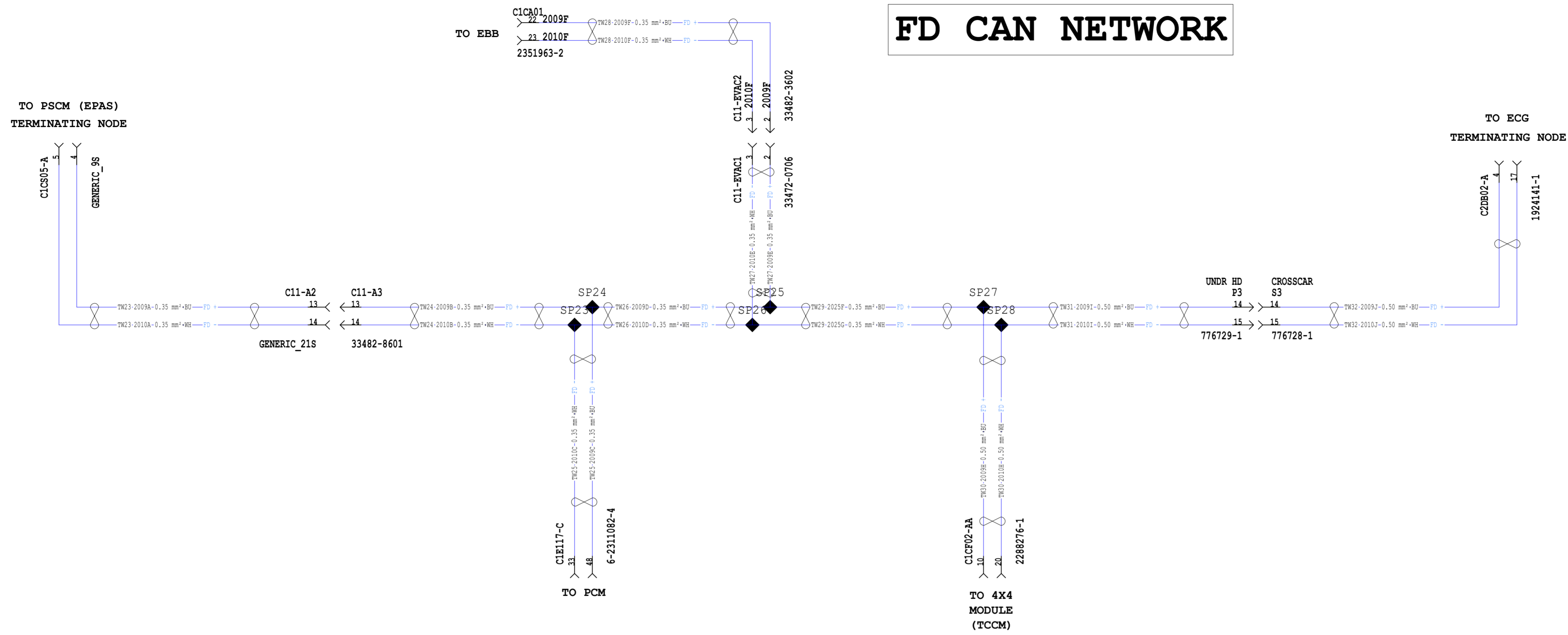
DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:

DESCRIPTION: CAN HS MS

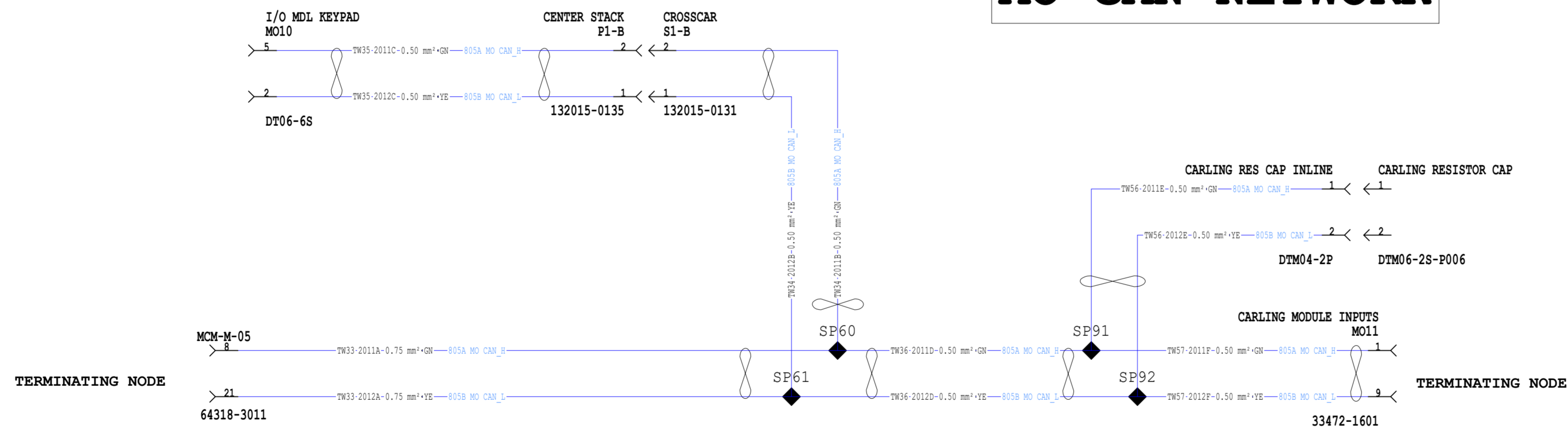
PART#: Part Number SHEET: 6 of 44
 REV: A

Confirm Revision Level Prior to Use

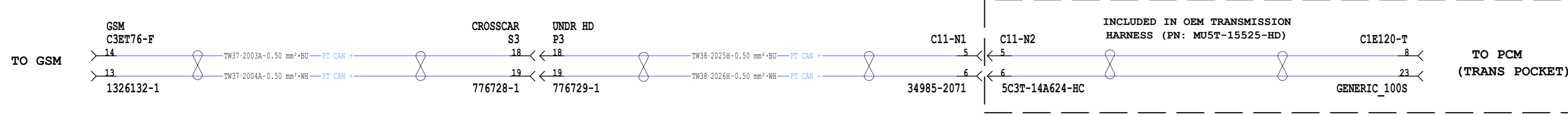
FD CAN NETWORK



MO CAN NETWORK



PT CAN NETWORK



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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'

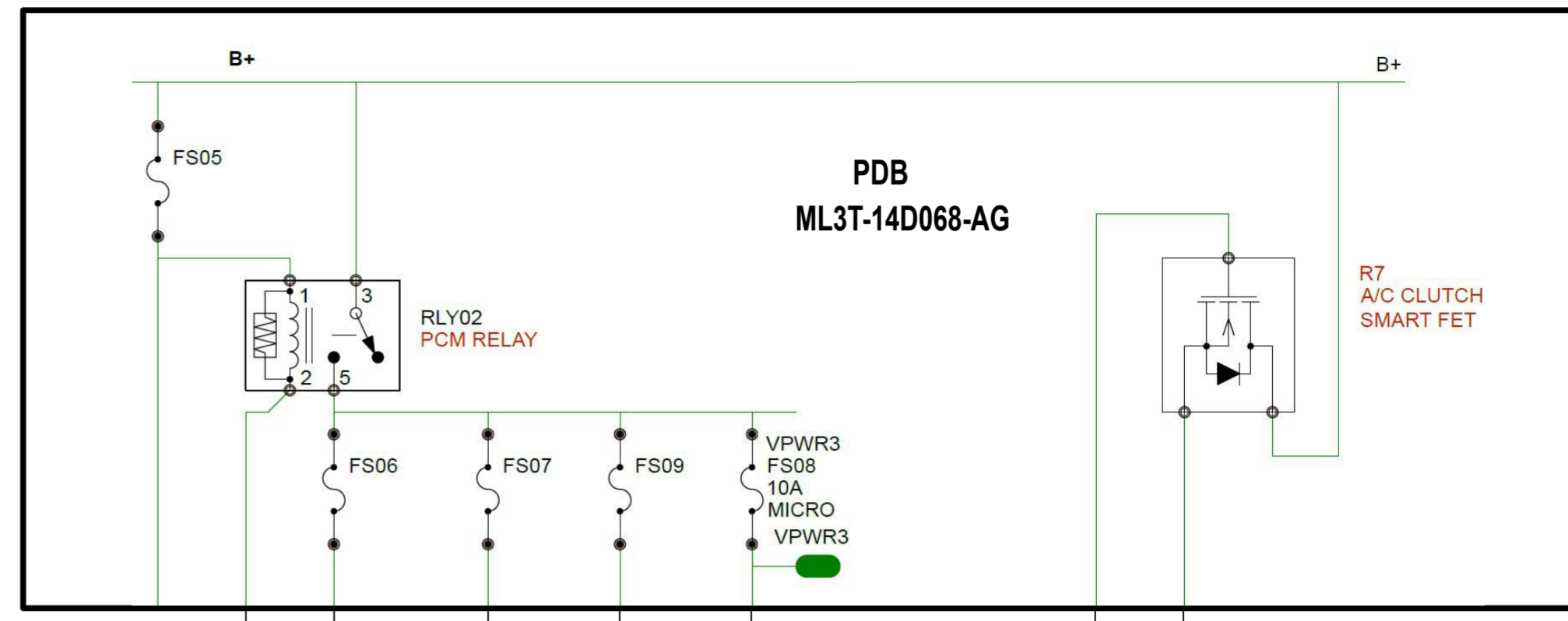
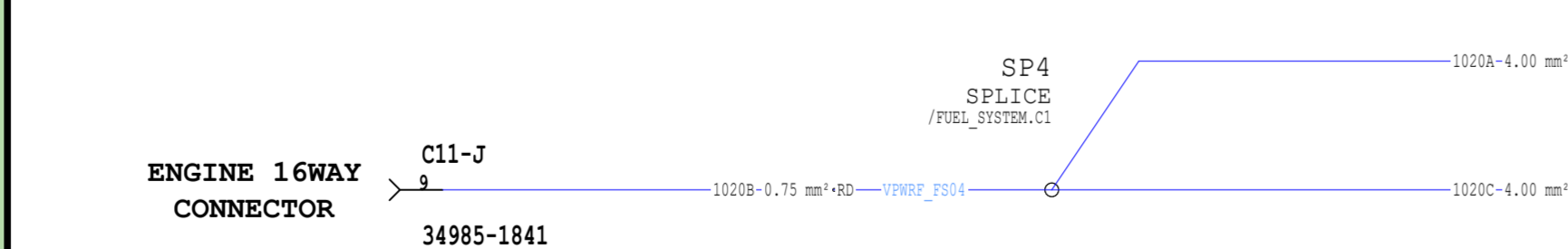
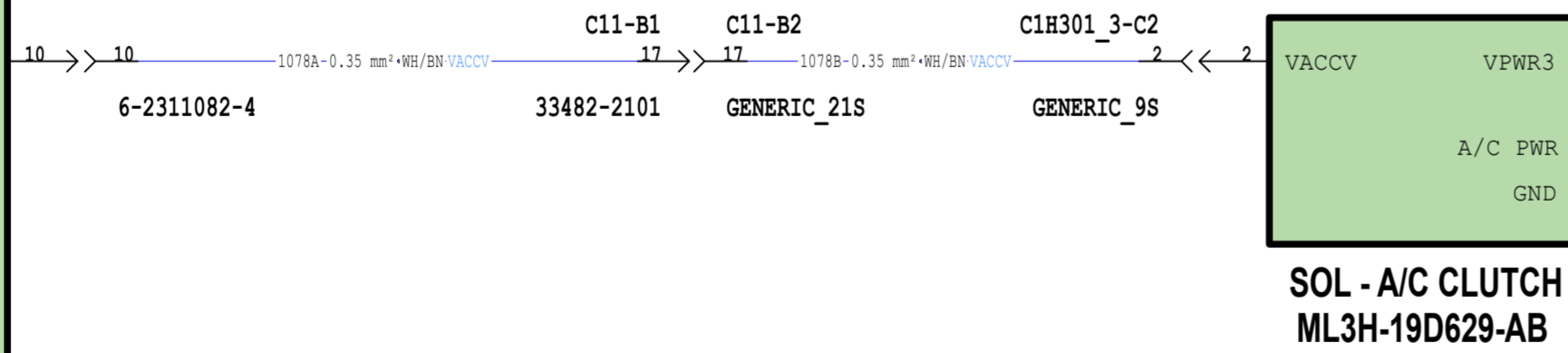
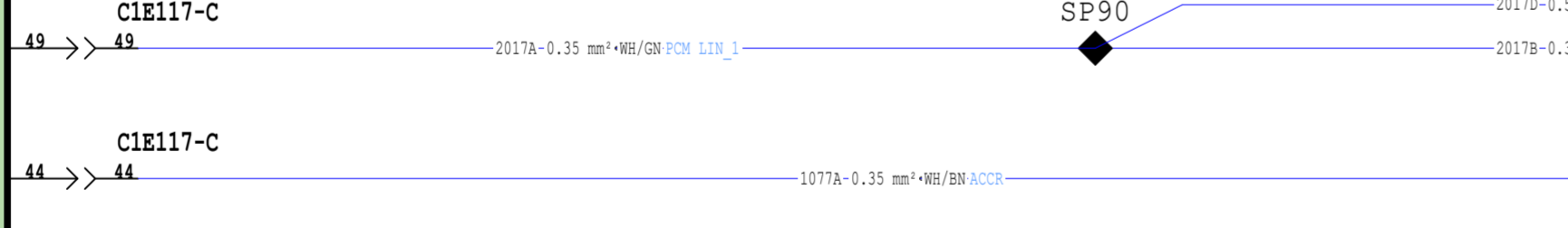
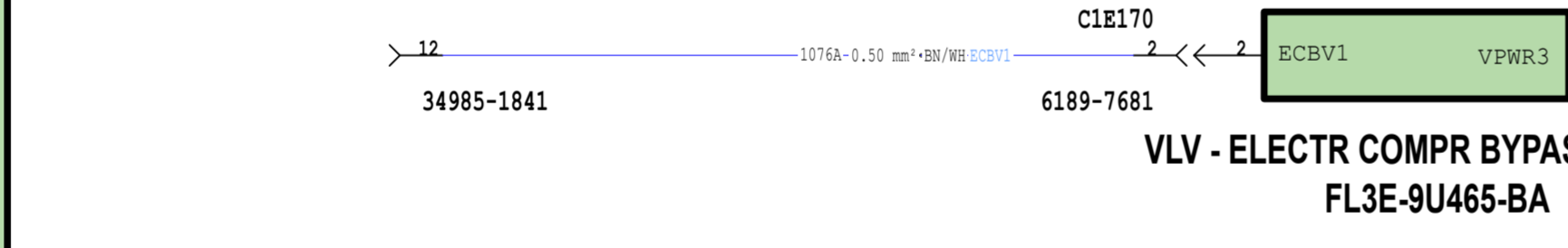
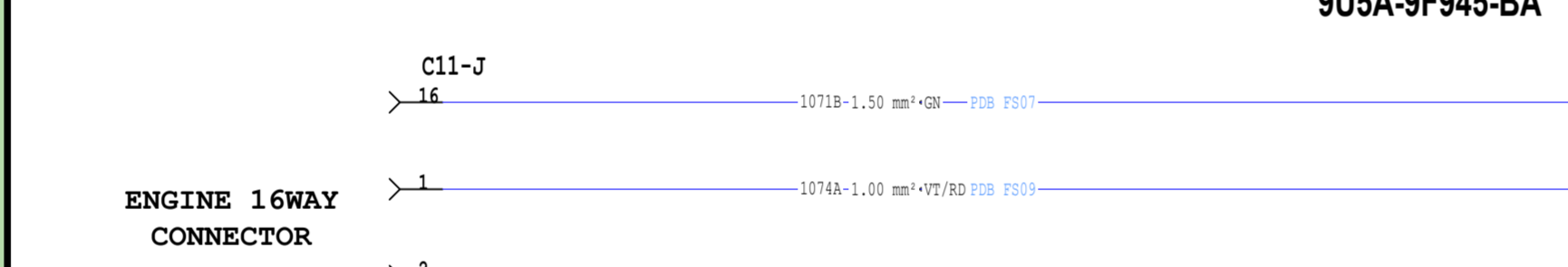
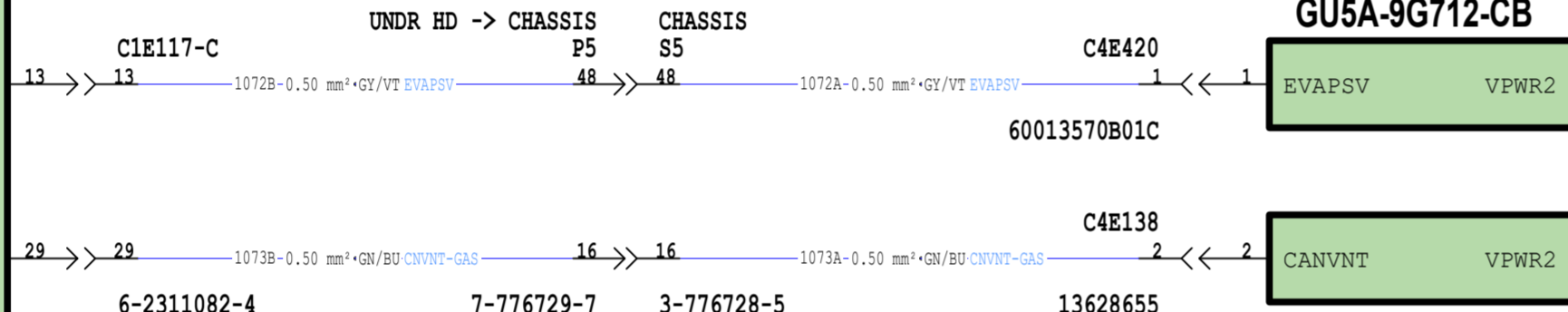
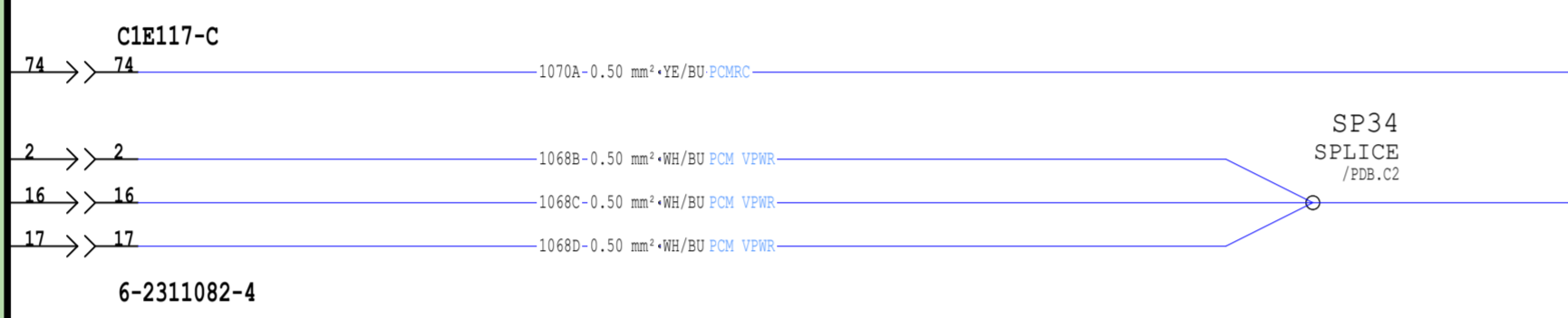
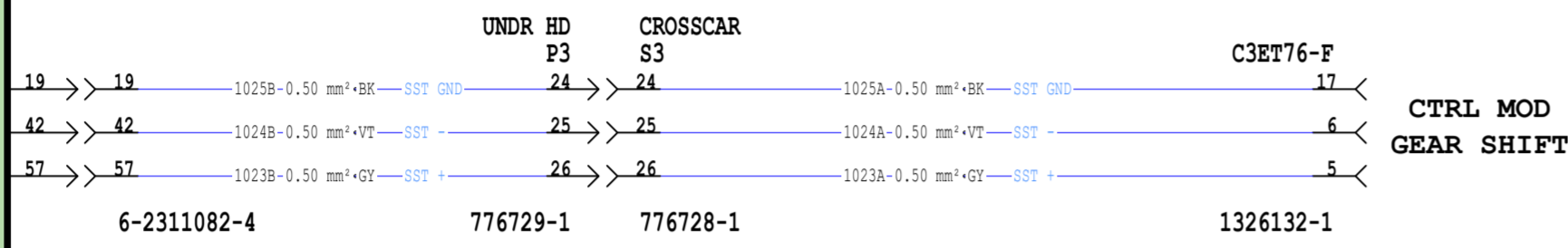
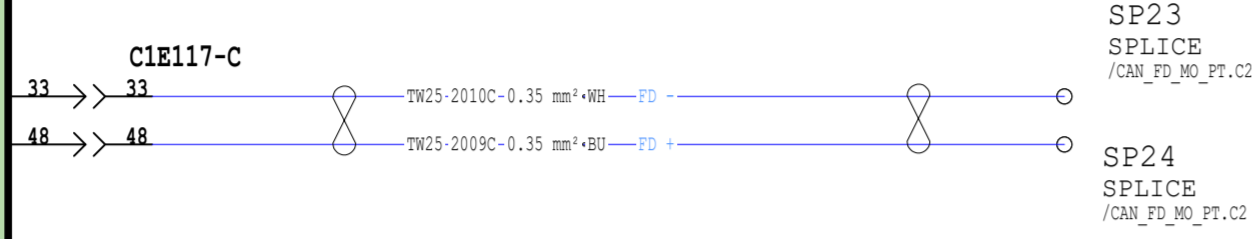
ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: CAN FD MO PT
 PART#: Part Number SHEET: 7 of 44
 REV: A

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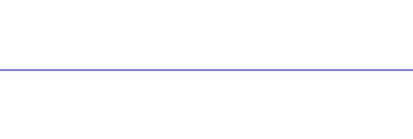
PCM
ML3A-12A650-GMC



VLV - VAPOR MANGMT
GU5A-9G712-CB



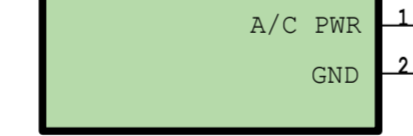
SOL - CANISTER VENT
9U5A-9F945-BA



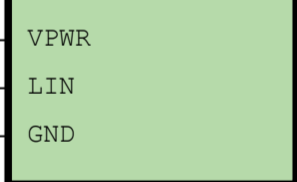
VLV - ELECTR COMPR BYPASS (ECBV)
FL3E-9U465-BA



SOL - A/C CLUTCH
ML3H-19D629-AB



AGS (LOWER)
ML34-8476-BA



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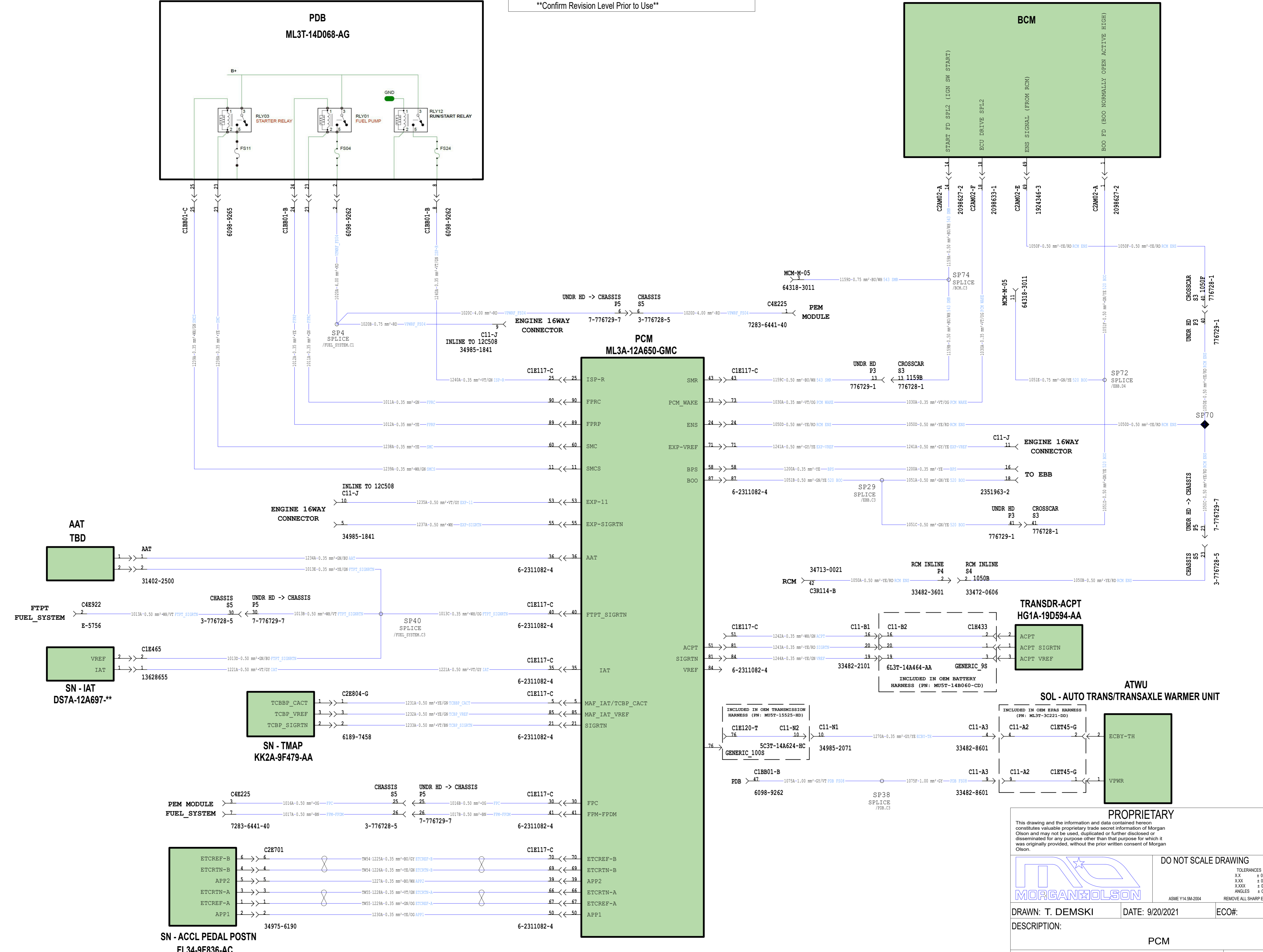
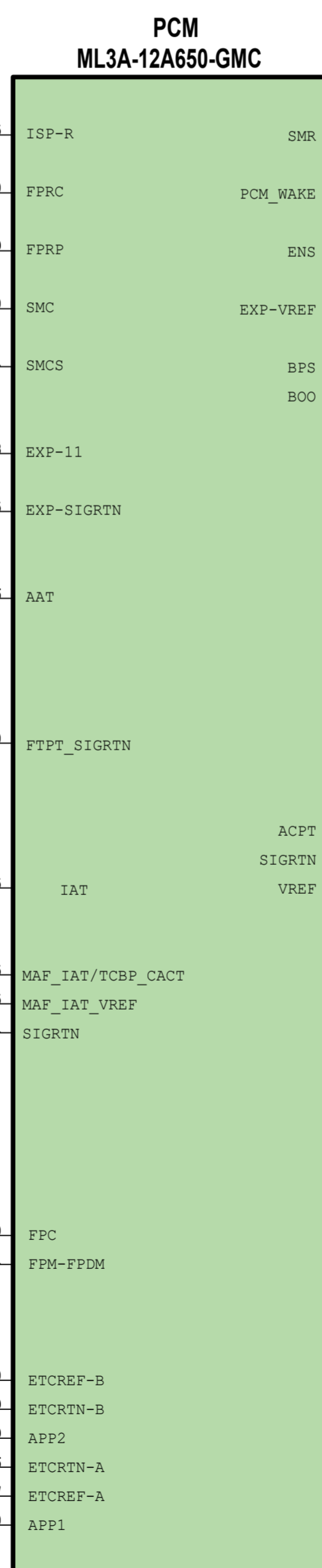
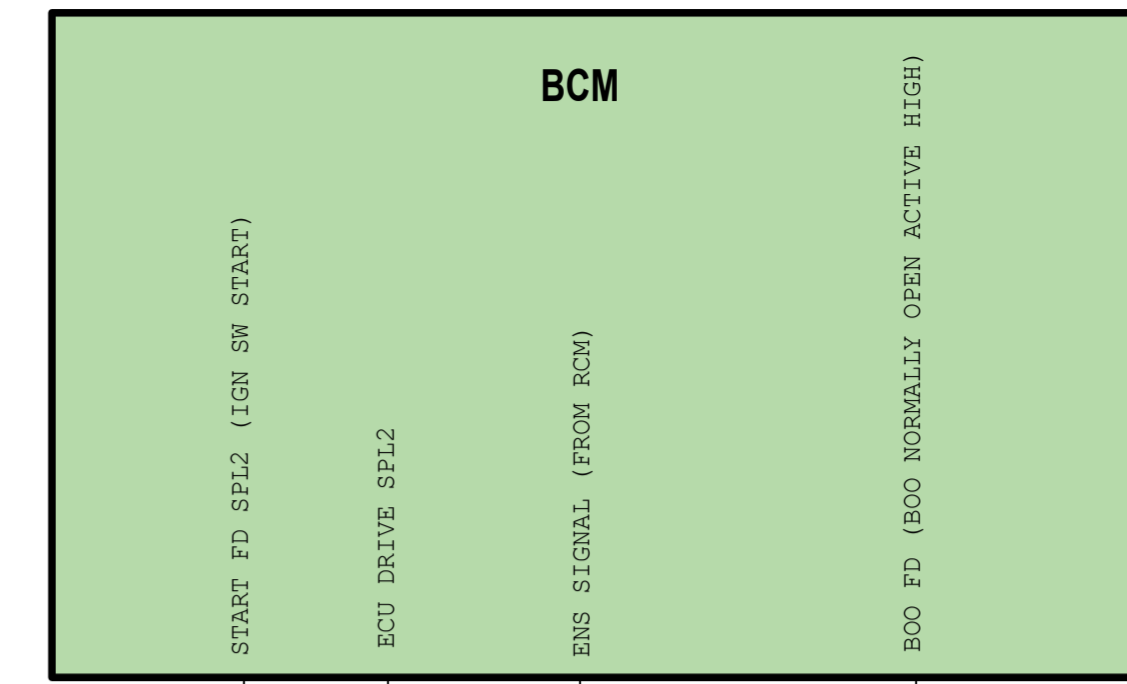
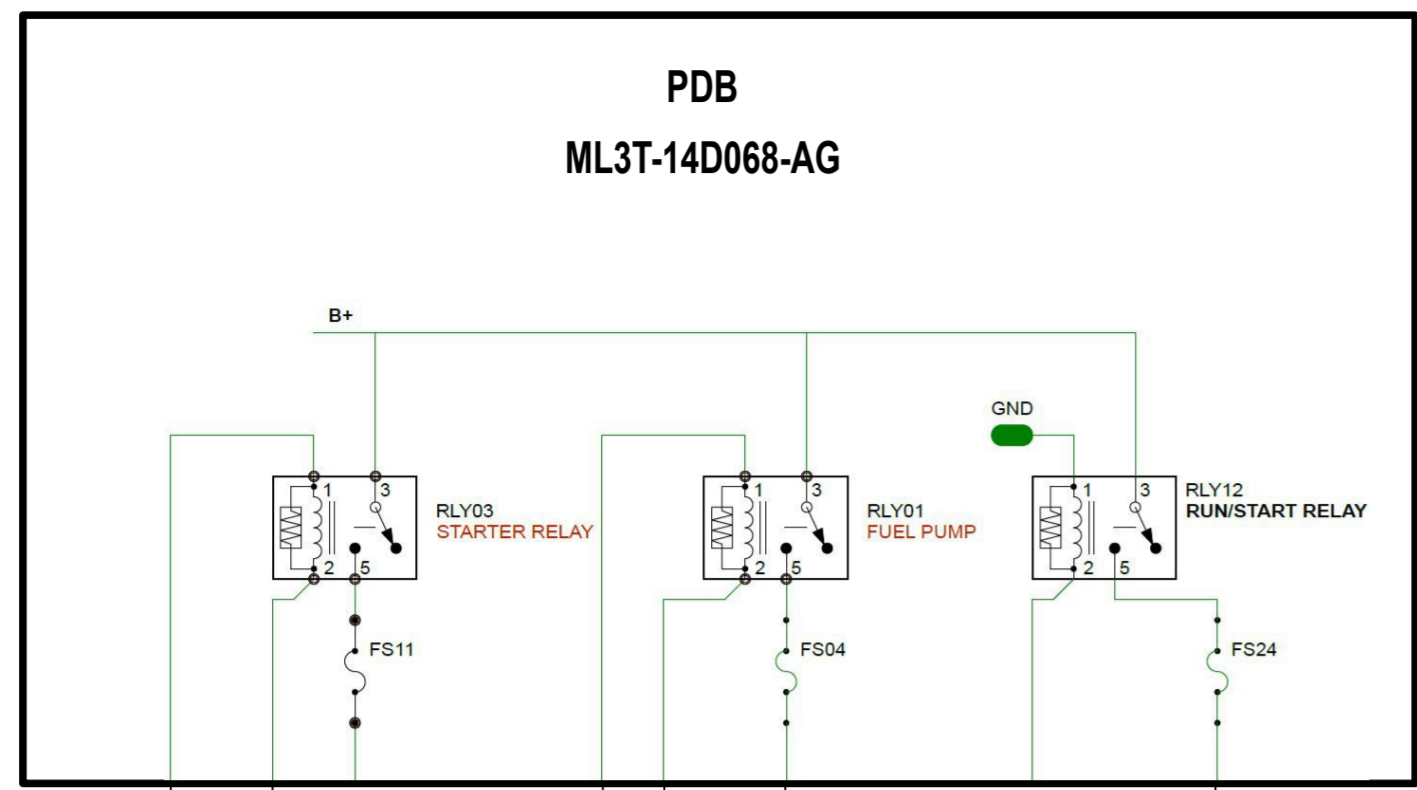
DO NOT SCALE DRAWING

TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'
REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
DESCRIPTION: PCM
PART#: Part Number SHEET: 8 of 44
REV: A

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DO NOT SCALE DRAWING

TOLERANCES
 .XX ± 0.060
 .XXX ± 0.030
 .XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

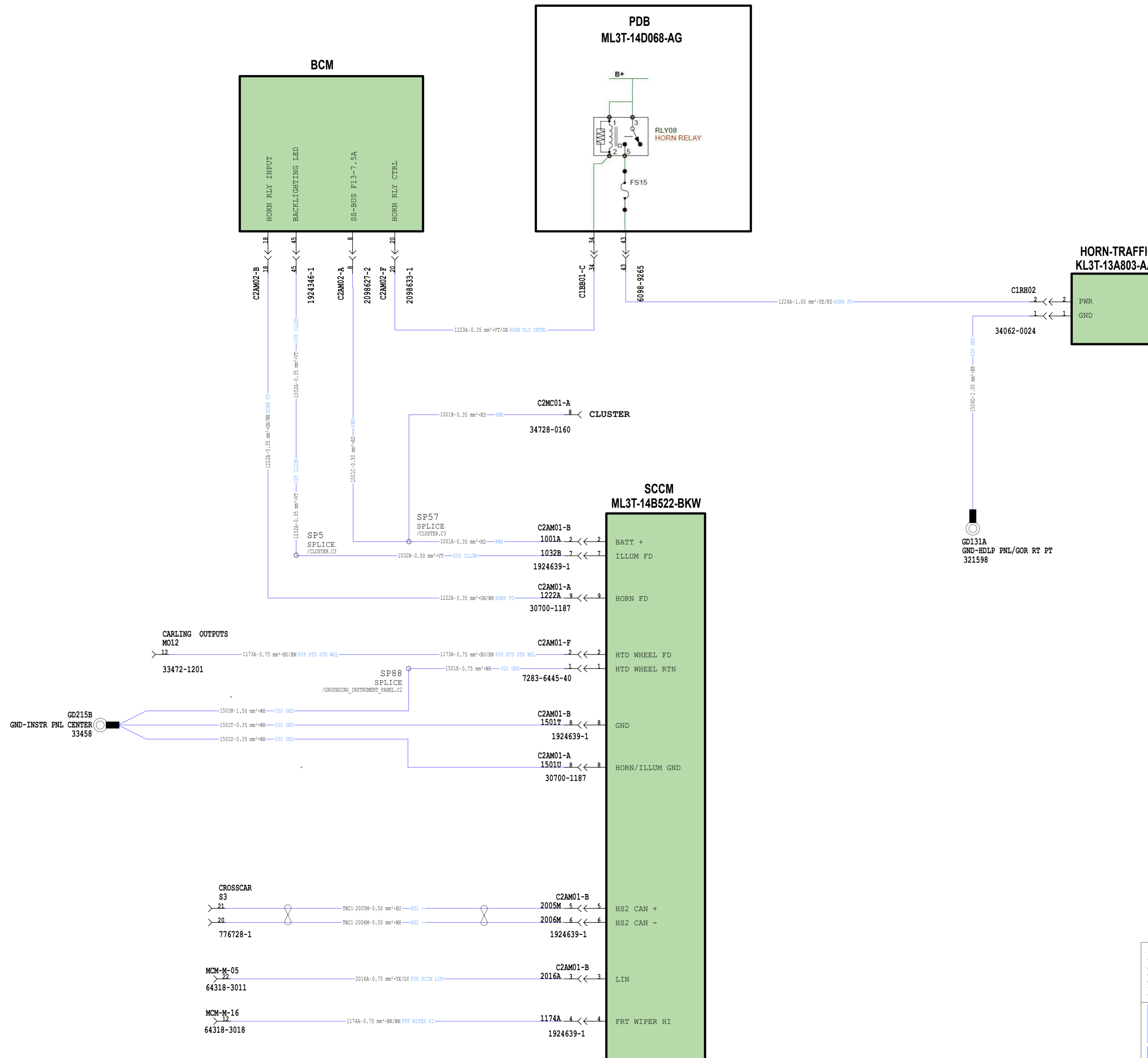
ASME Y14.5M-2004

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:

DESCRIPTION: **PCM**

PART#: Part Number SHEET: 9 of 44
 REV: A

Confirm Revision Level Prior to Use



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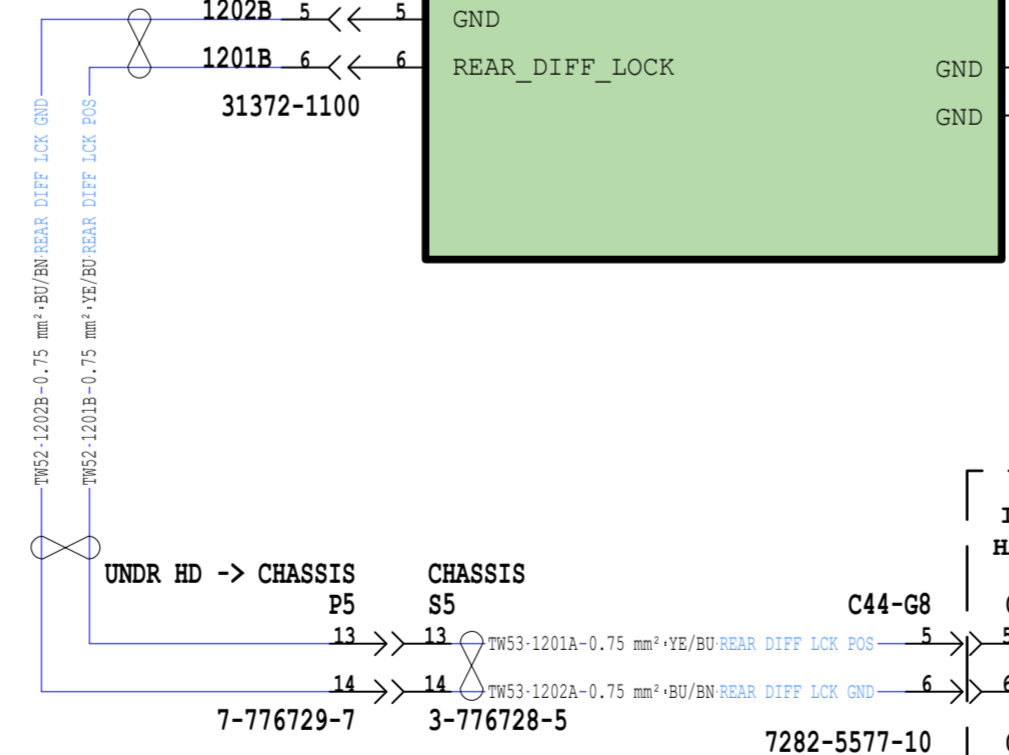
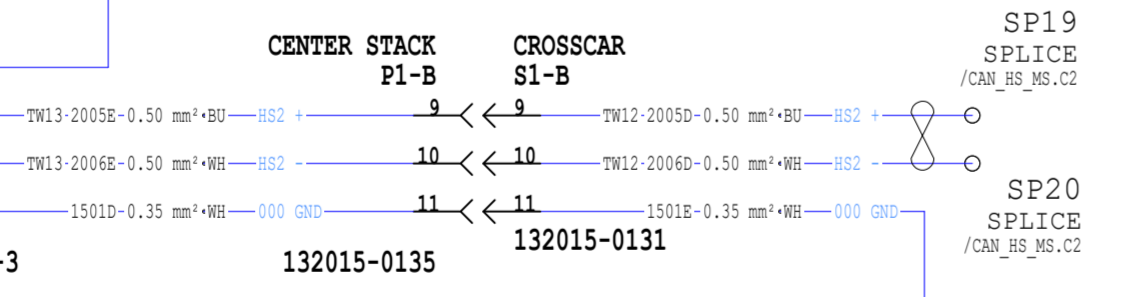
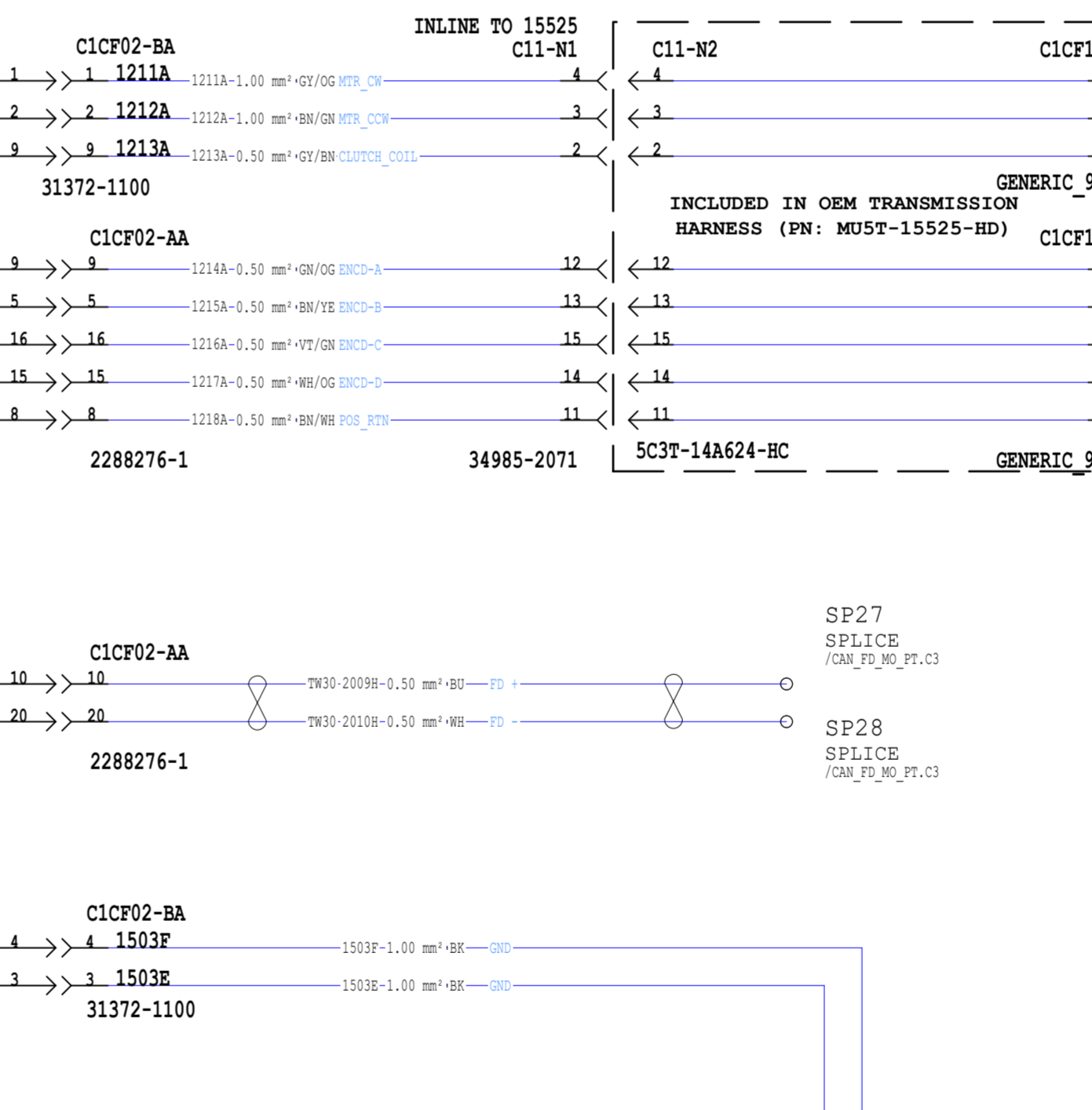
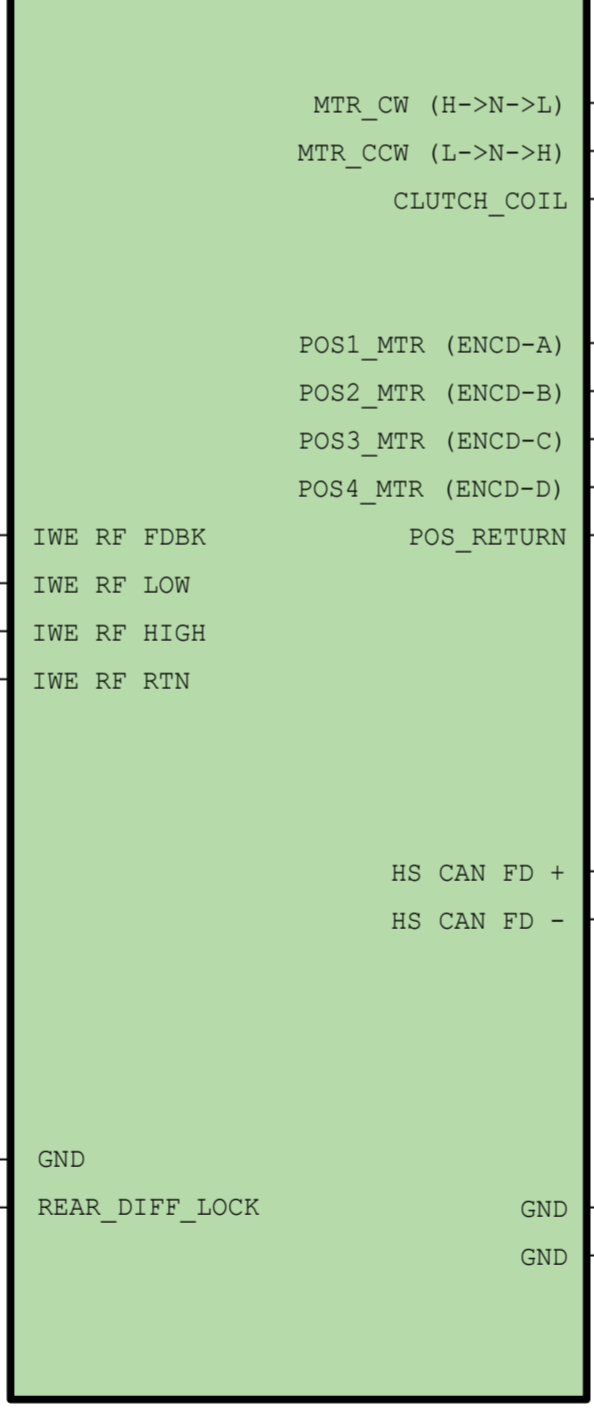
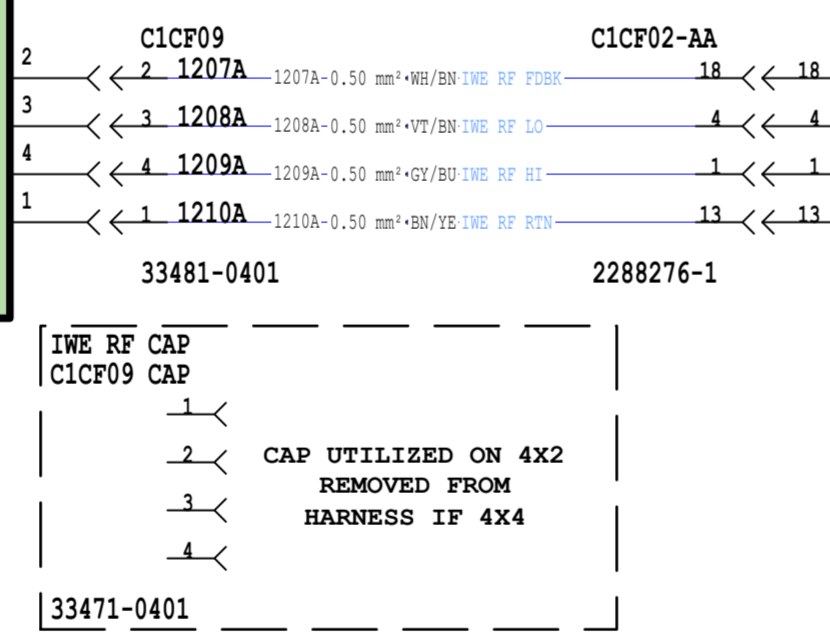
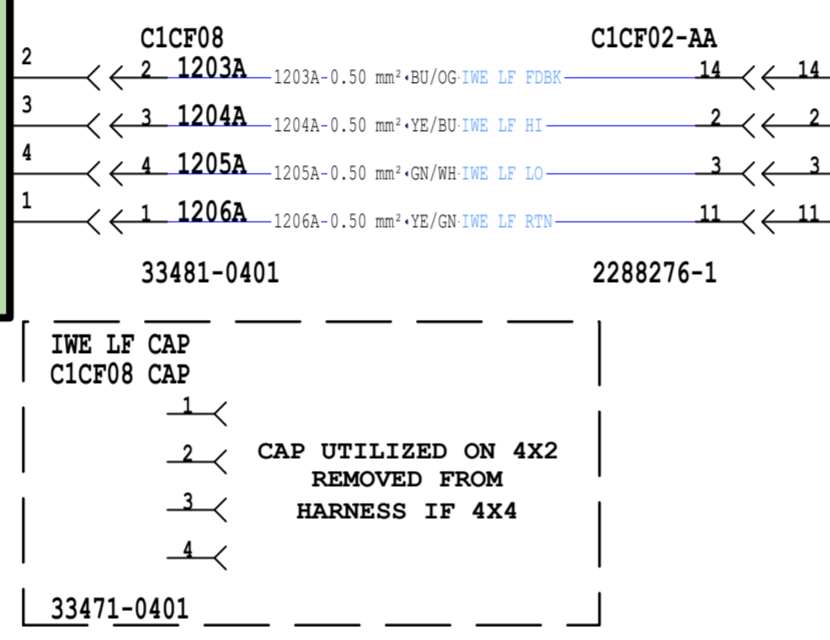
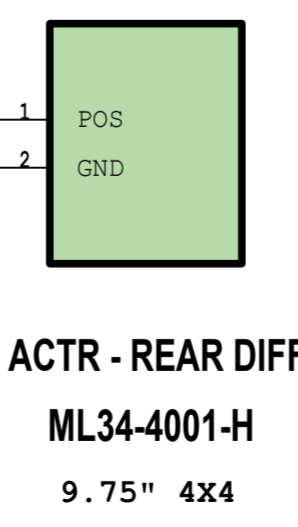
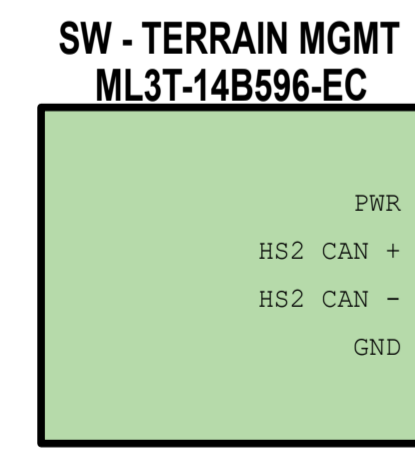
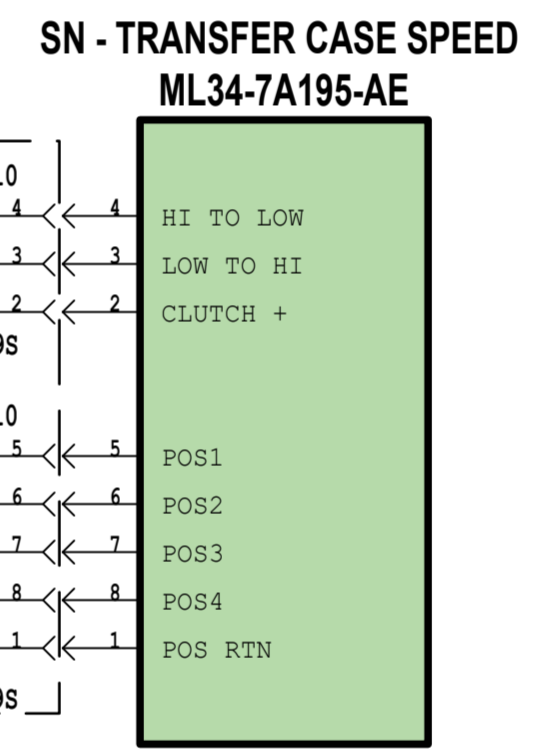
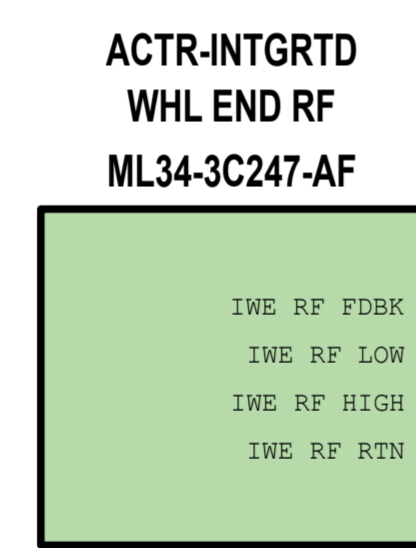
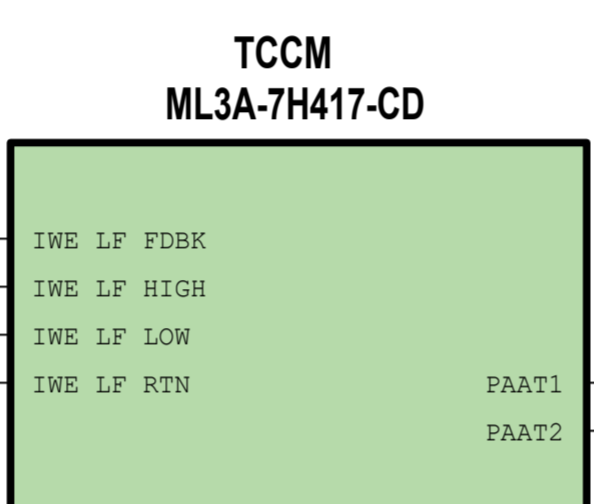
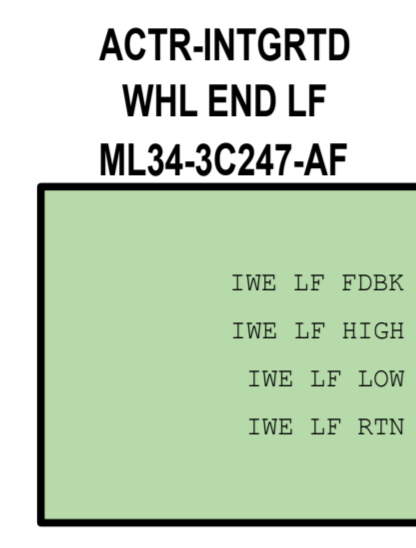
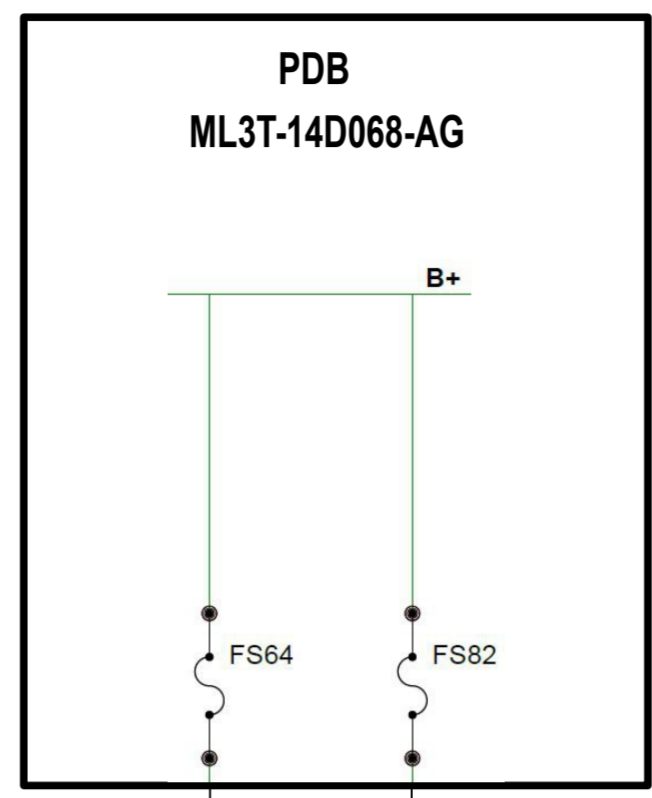
DO NOT SCALE DRAWING

TOLERANCES
 .XX ± 0.060
 .XXX ± 0.030
 .XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: SCCM
 PART#: Part Number SHEET: 10 of 44
 REV: A

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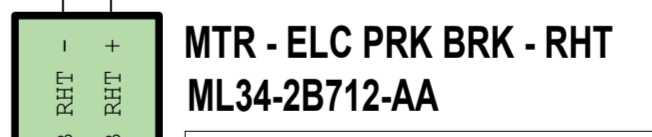
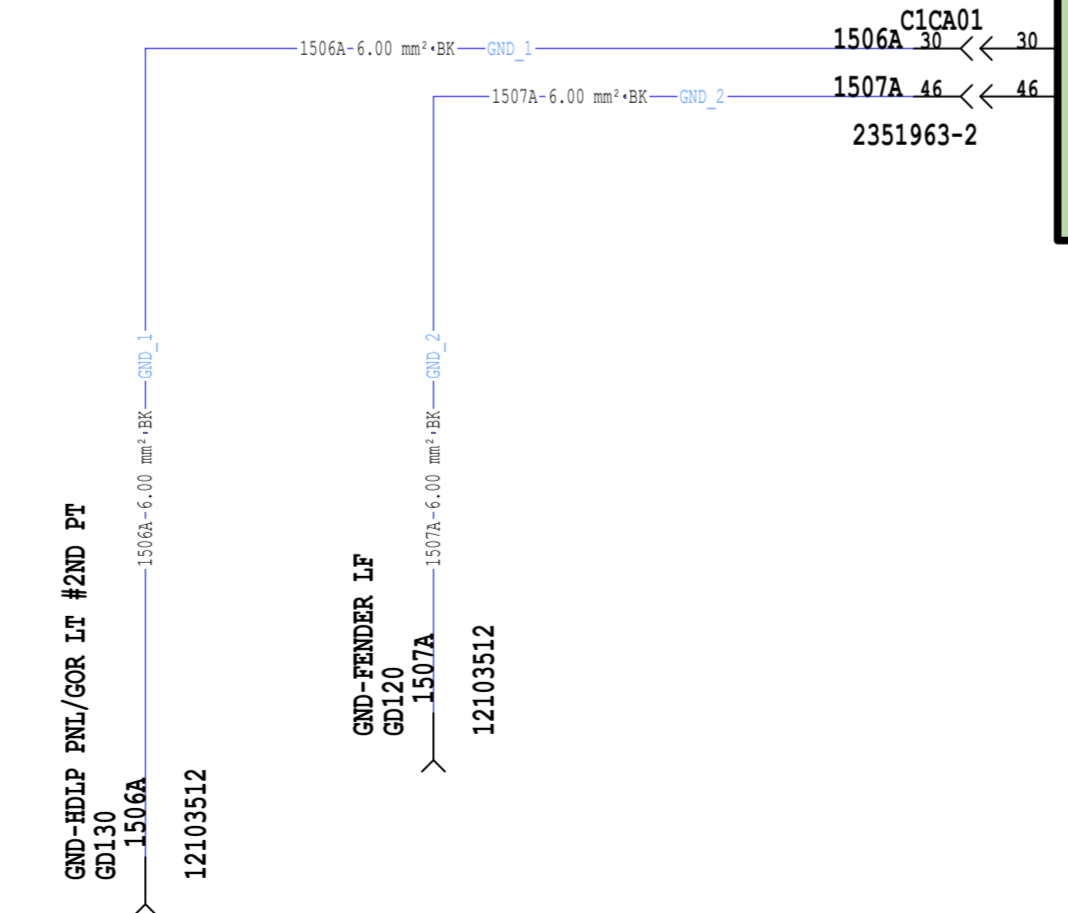
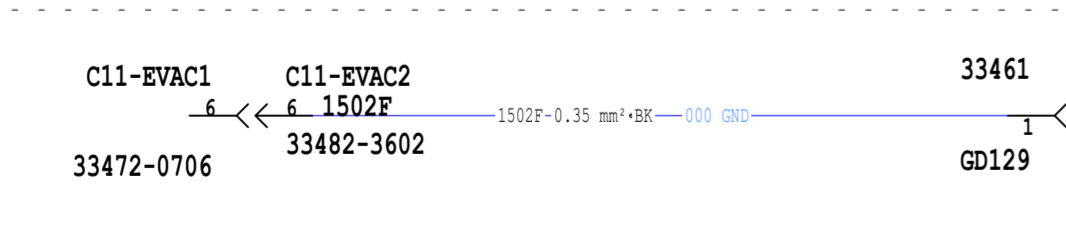
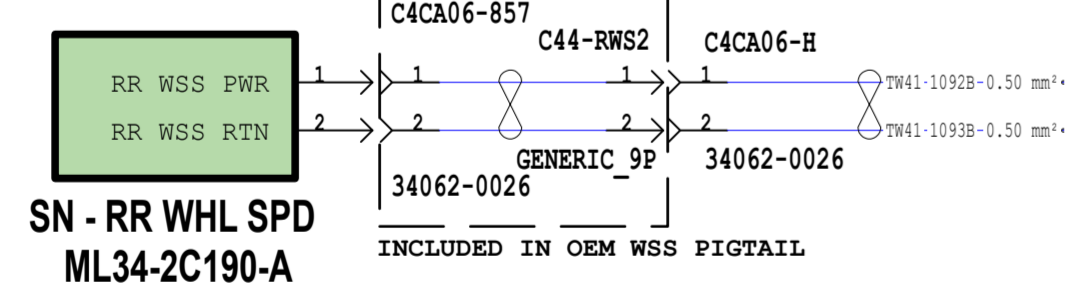
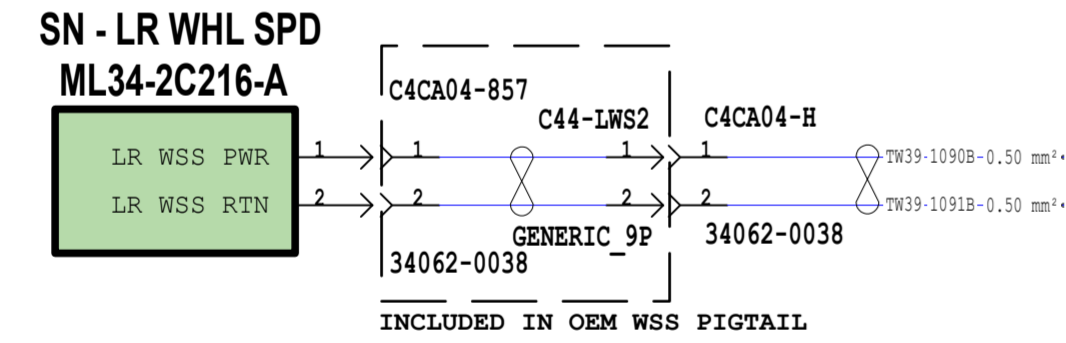
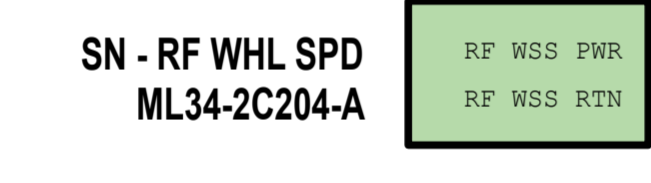
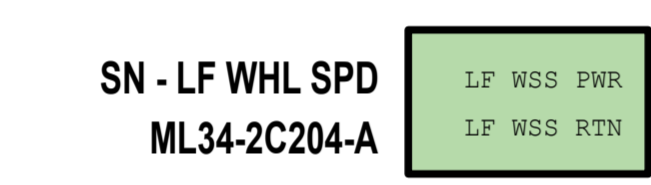
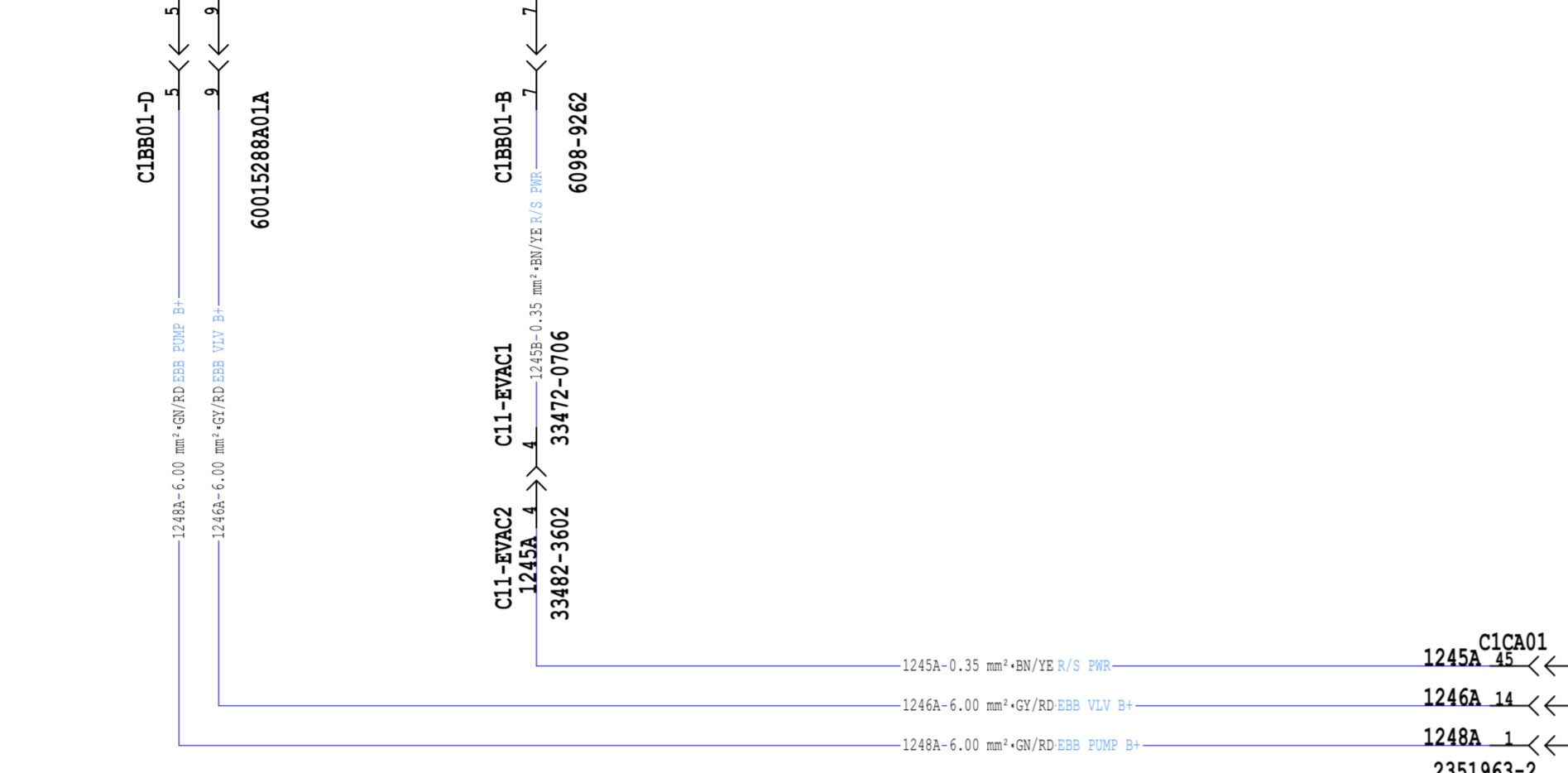
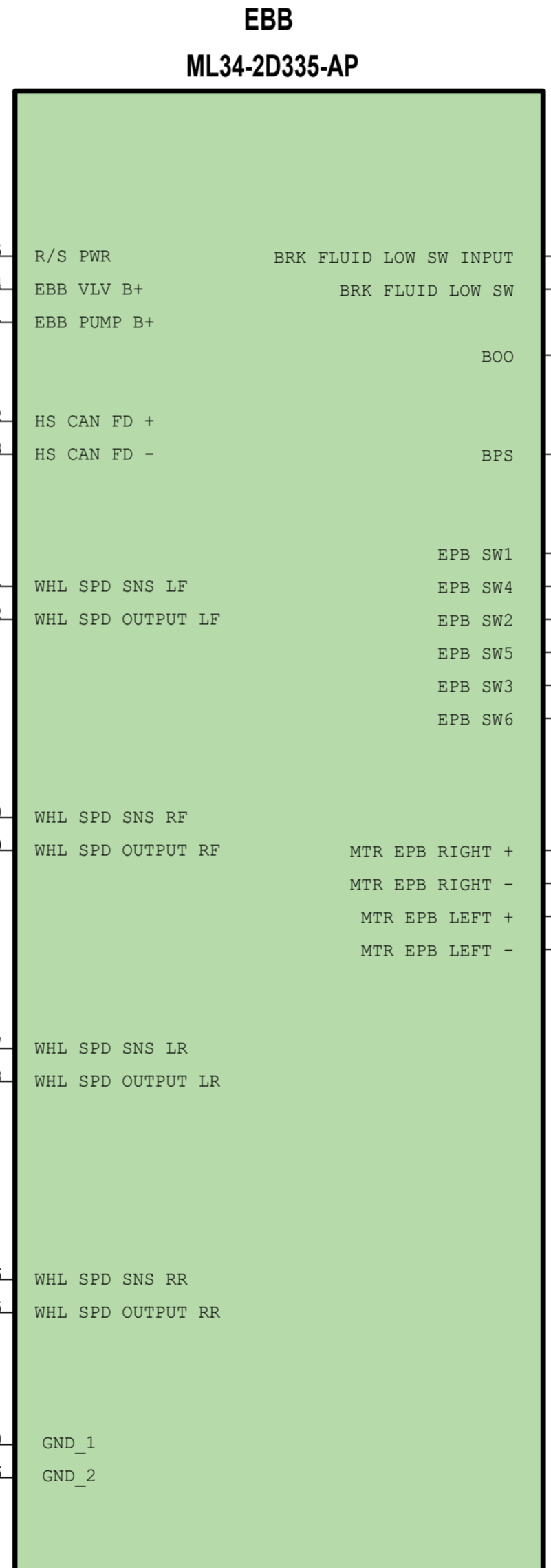
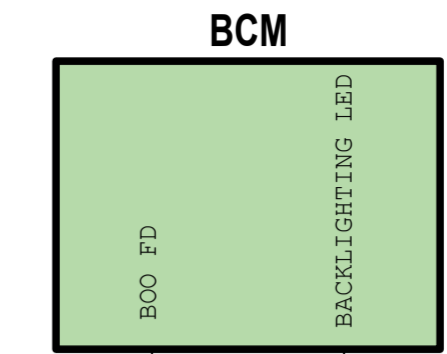
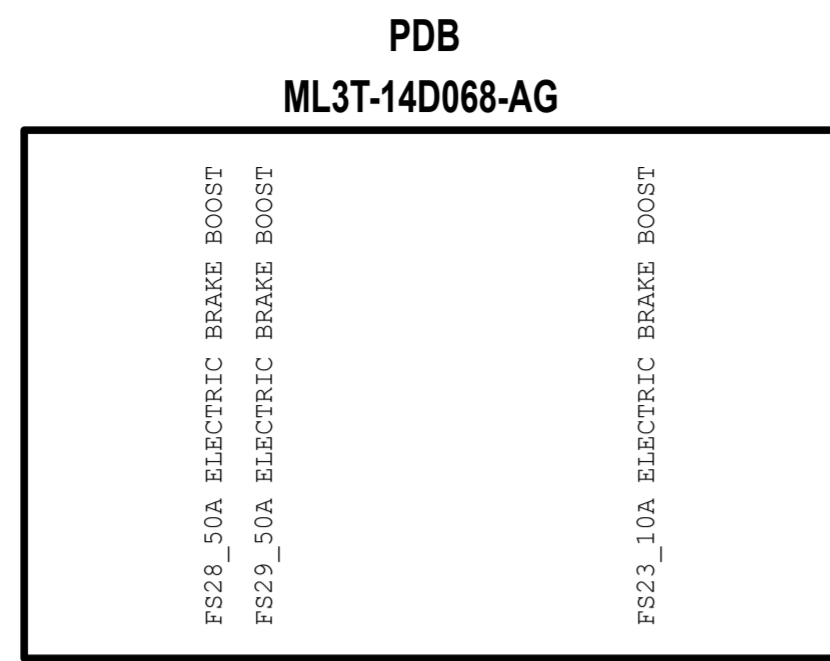
DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: 4X4 SUBSYSTEM
 PART#: Part Number SHEET: 11 of 44
 REV: A

Confirm Revision Level Prior to Use



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DO NOT SCALE DRAWING

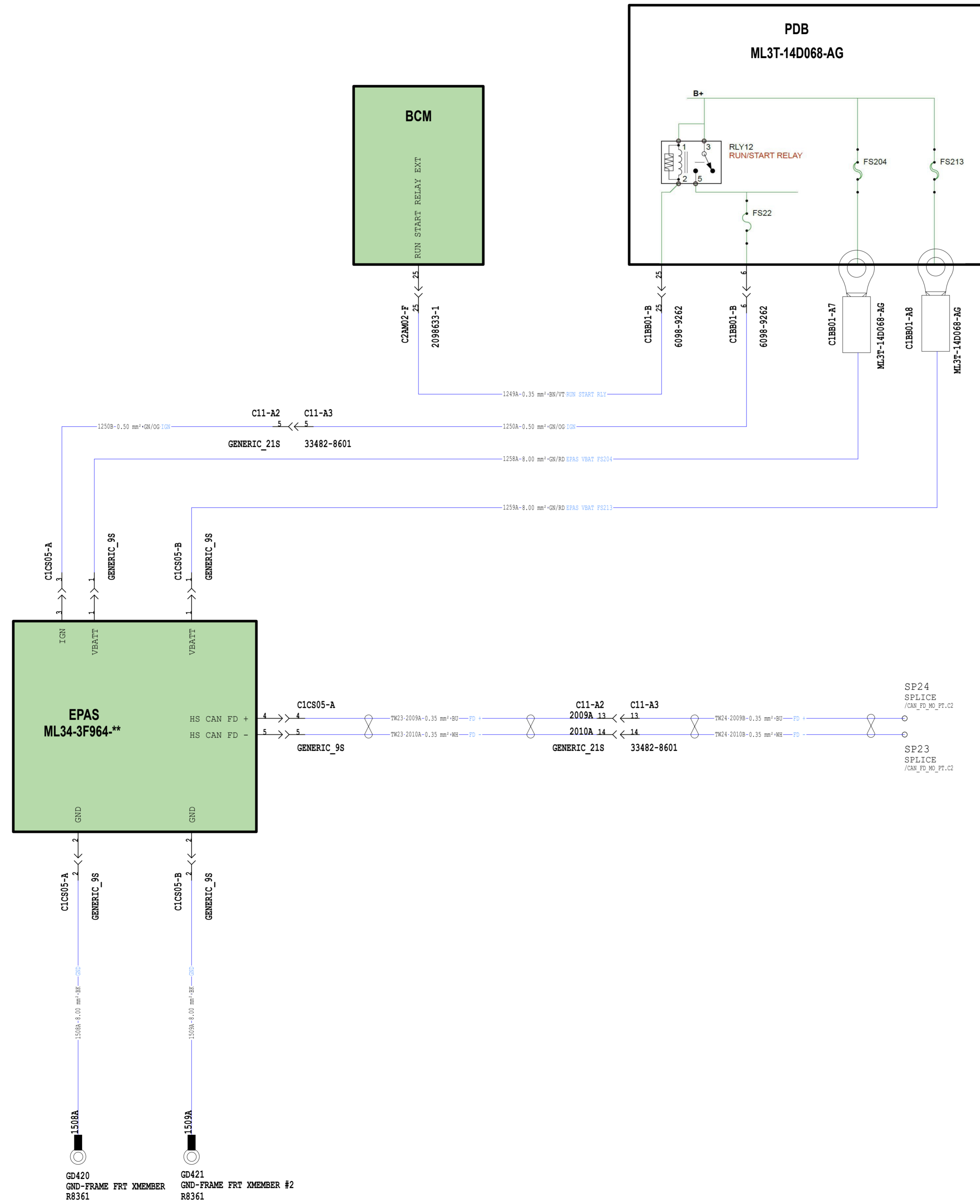
TOLERANCES
XX ± 0.050
XXX ± 0.020
XXXX ± 0.010
ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
DESCRIPTION: EBB
PART#: Part Number SHEET: 12 of 44
REV: A

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DO NOT SCALE DRAWING

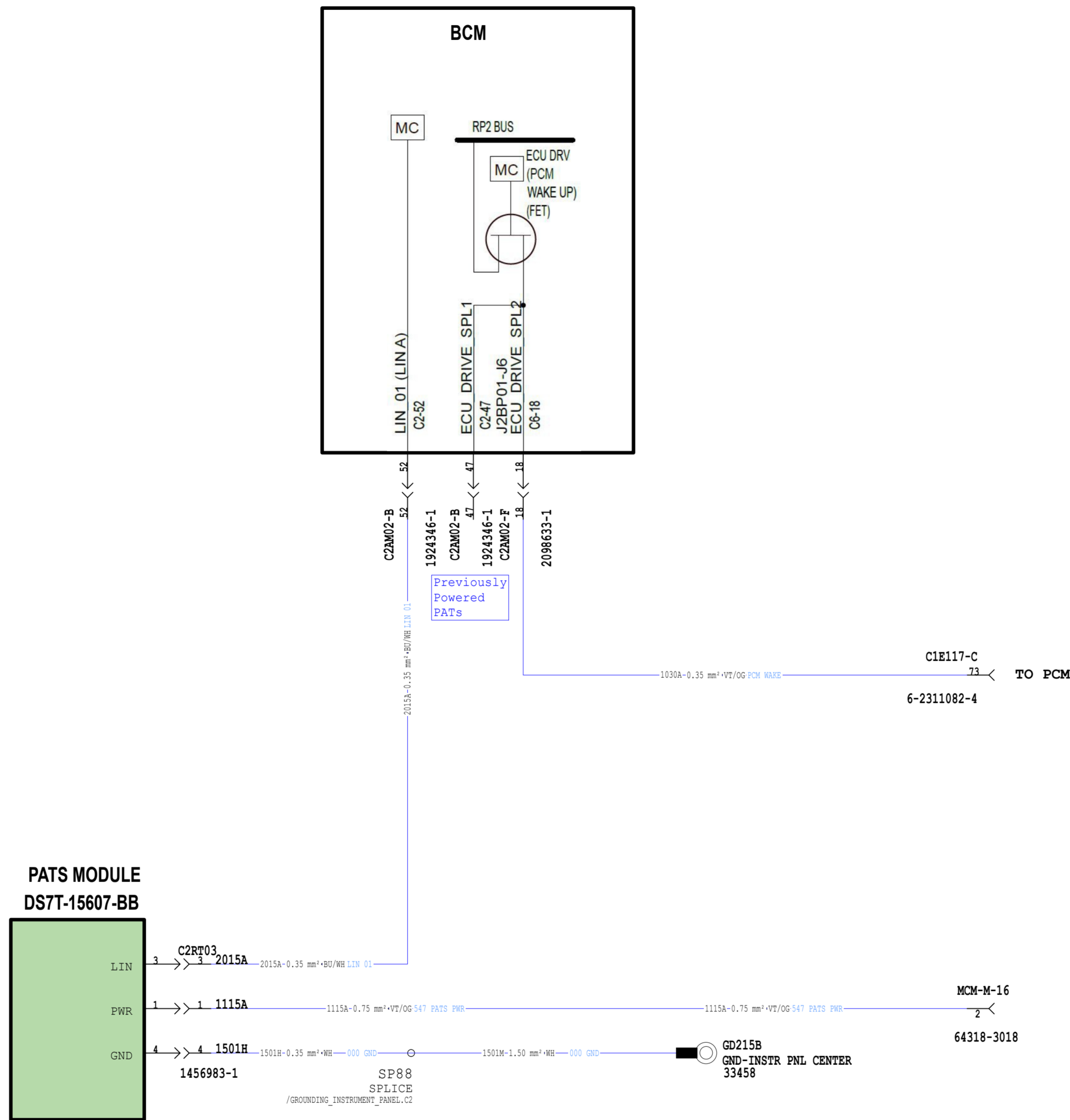
MORGAN OLSON

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
DESCRIPTION: EPAS
PART#: Part Number SHEET: 13 of 44
REV: A

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DO NOT SCALE DRAWING

MORGAN OLSON

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

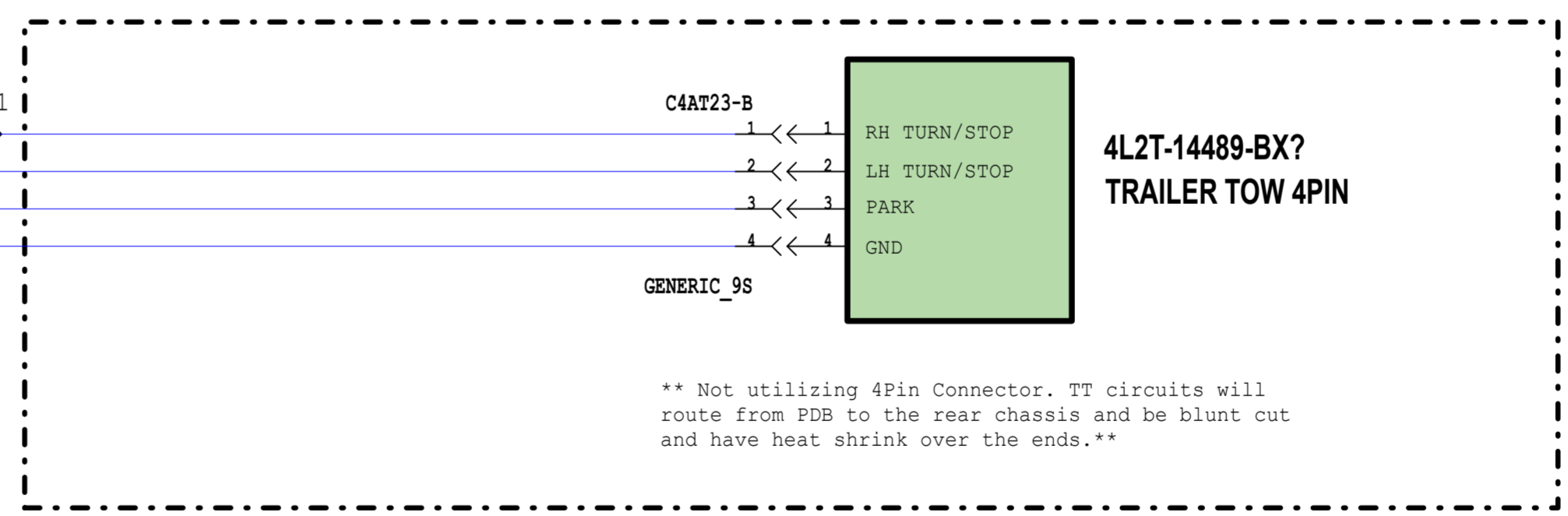
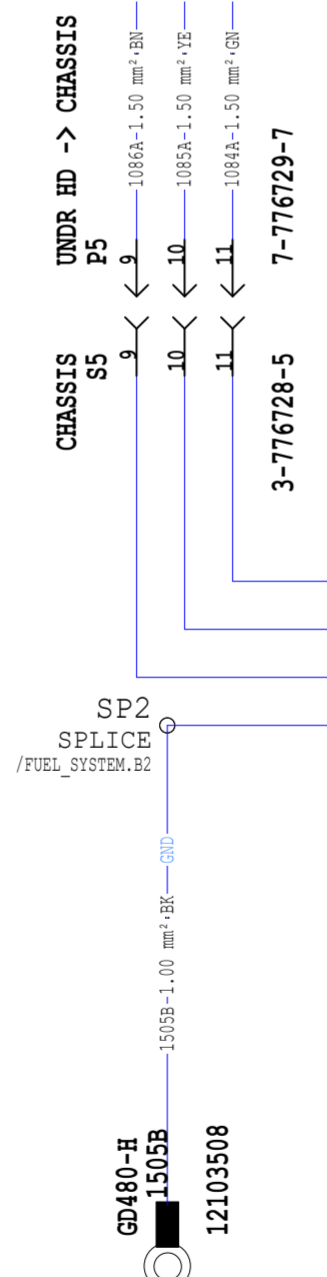
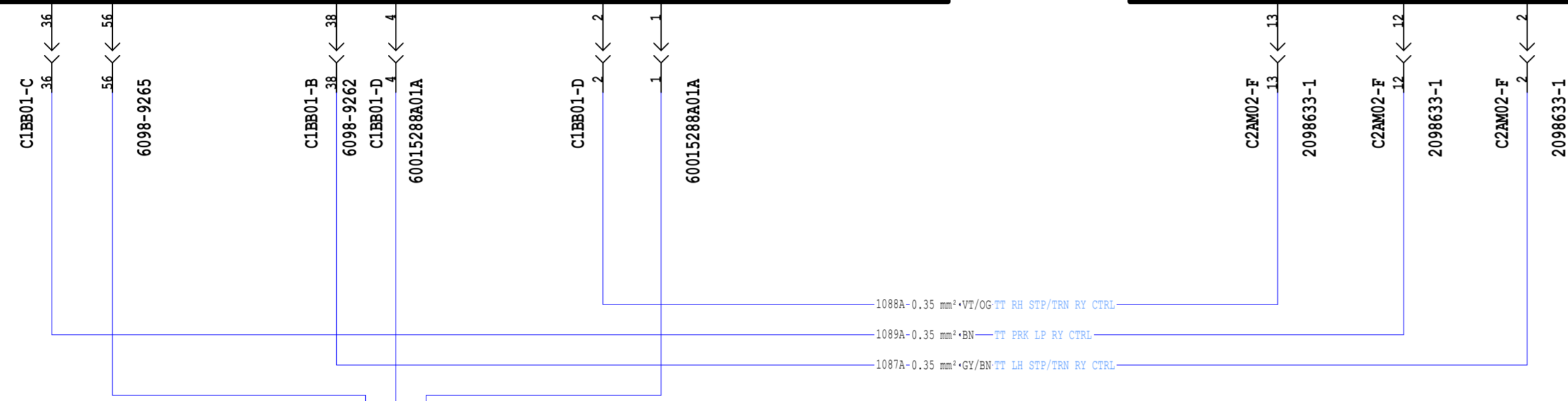
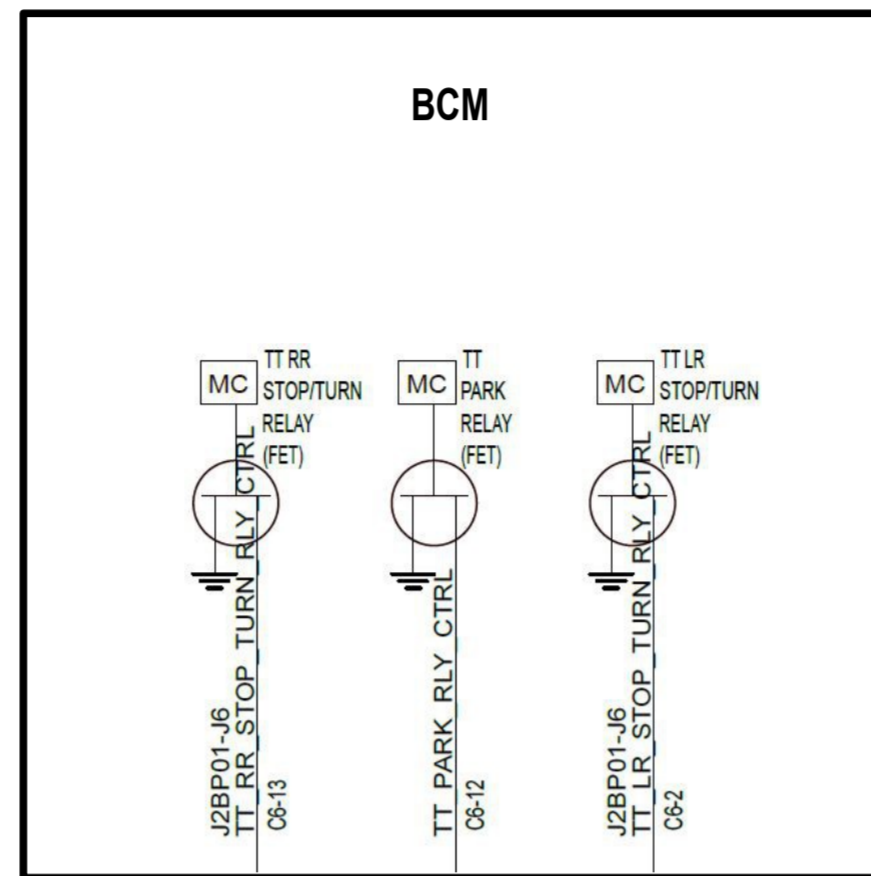
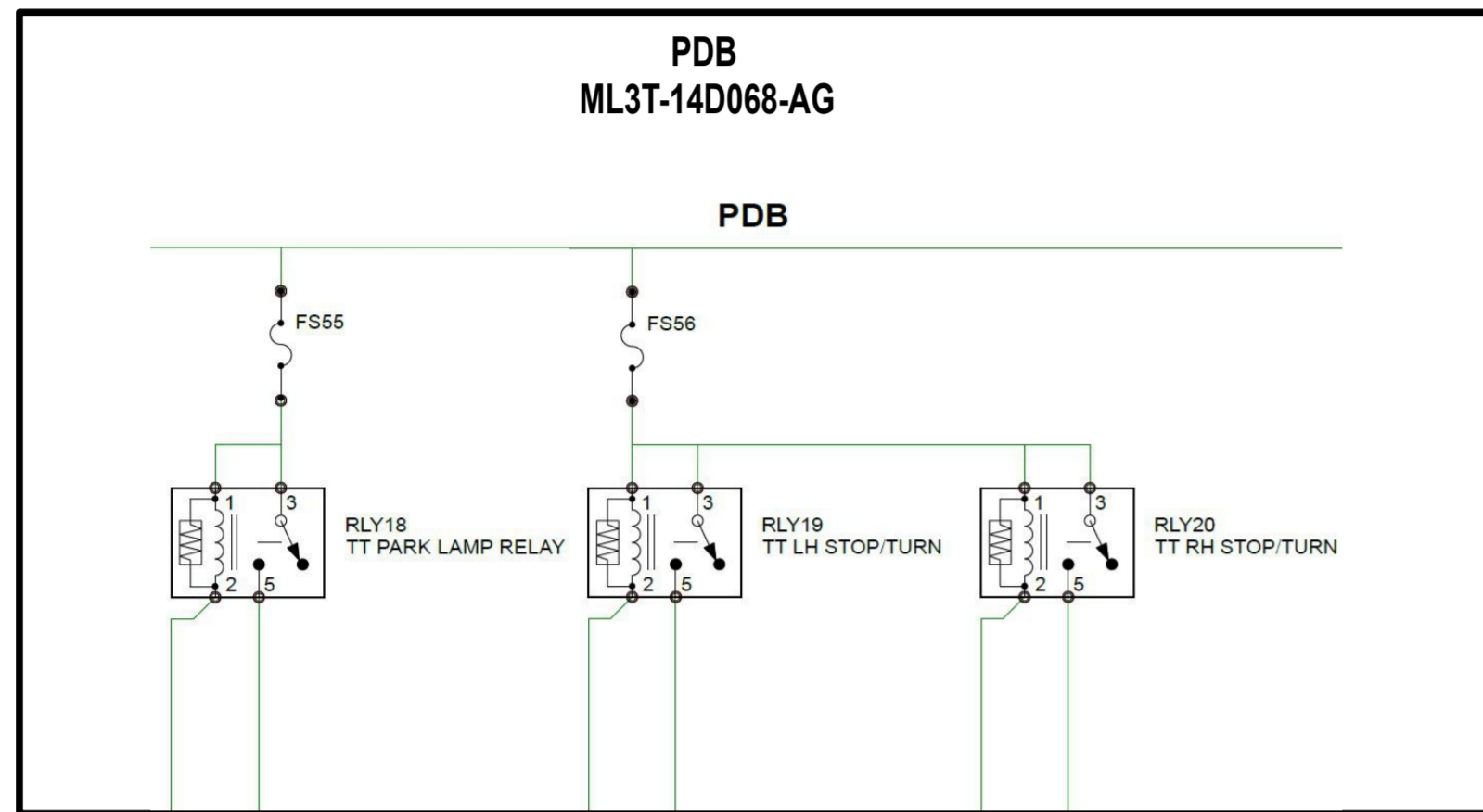
TOLERANCES
XX ± 0.060
X.XX ± 0.030
X.XXX ± 0.010
ANGLES ± 0° 30'

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:

DESCRIPTION: PATS

PART#: Part Number SHEET: 14 of 44
REV: A

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** Not utilizing 4Pin Connector. TT circuits will route from PDB to the rear chassis and be blunt cut and have heat shrink over the ends.**

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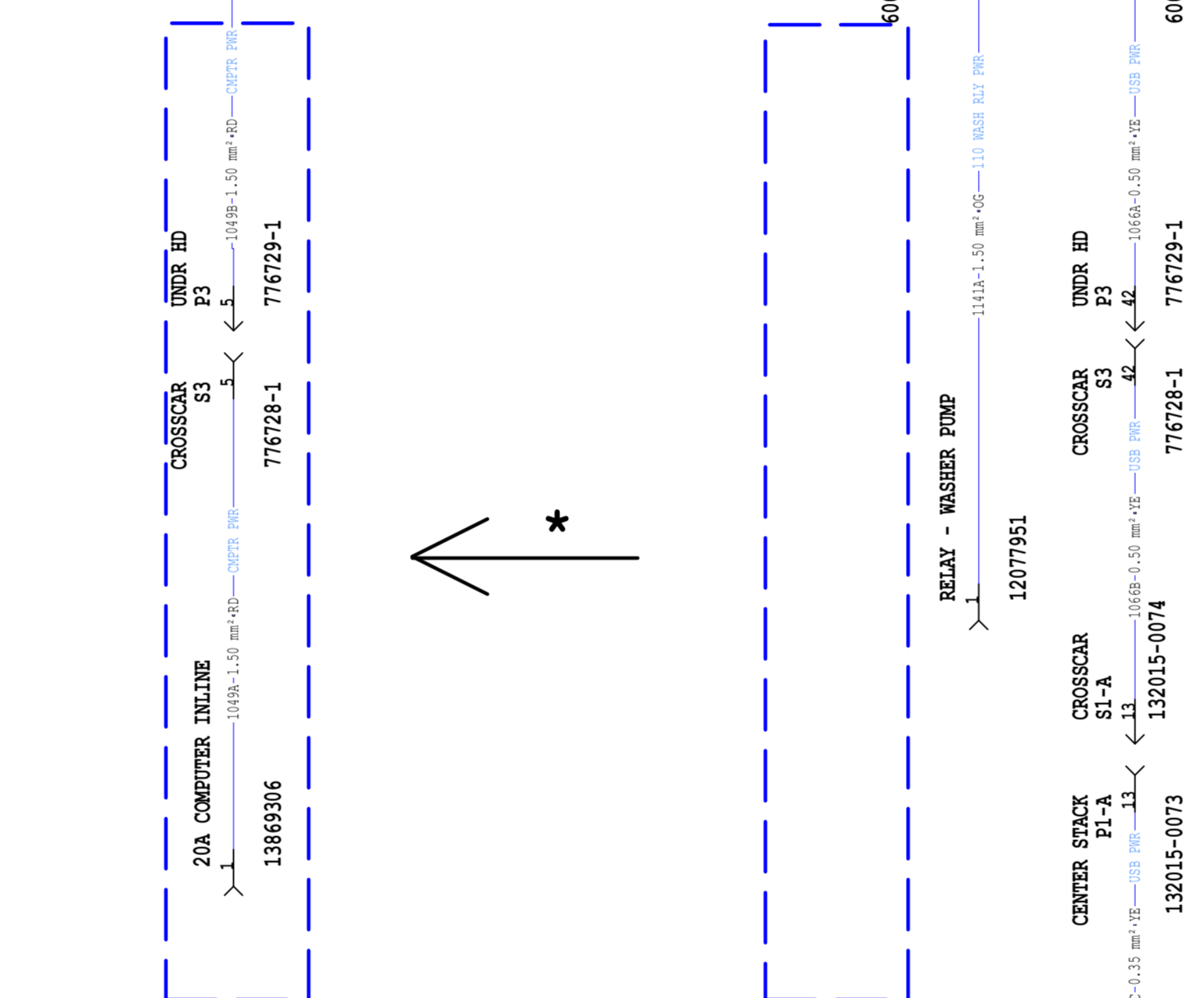
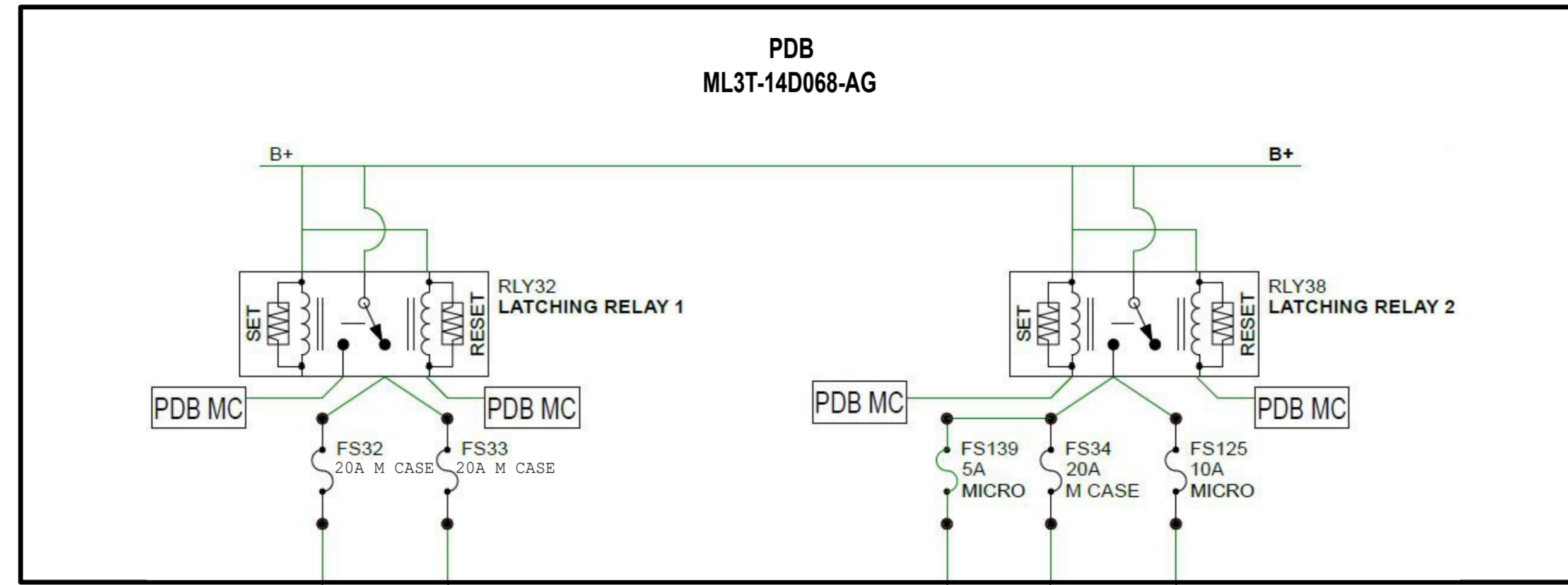
DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

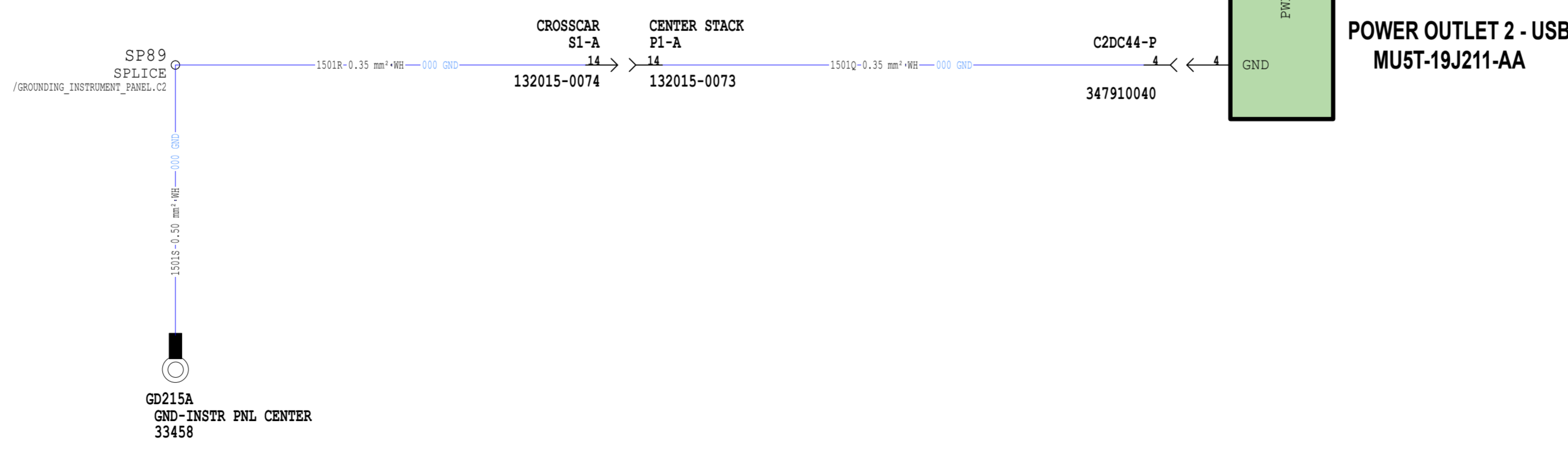
ASME Y14.5M-2004

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: TRAILER TOW
 PART#: Part Number SHEET: 15 of 44
 REV: A

Confirm Revision Level Prior to Use



* TO UPFIT WITH FUSE >5A, MOVE 20A COMPUTER PWR CIRCUIT TO C1BB01-B CAVITY 50 (20A M CASE FUSE) *



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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

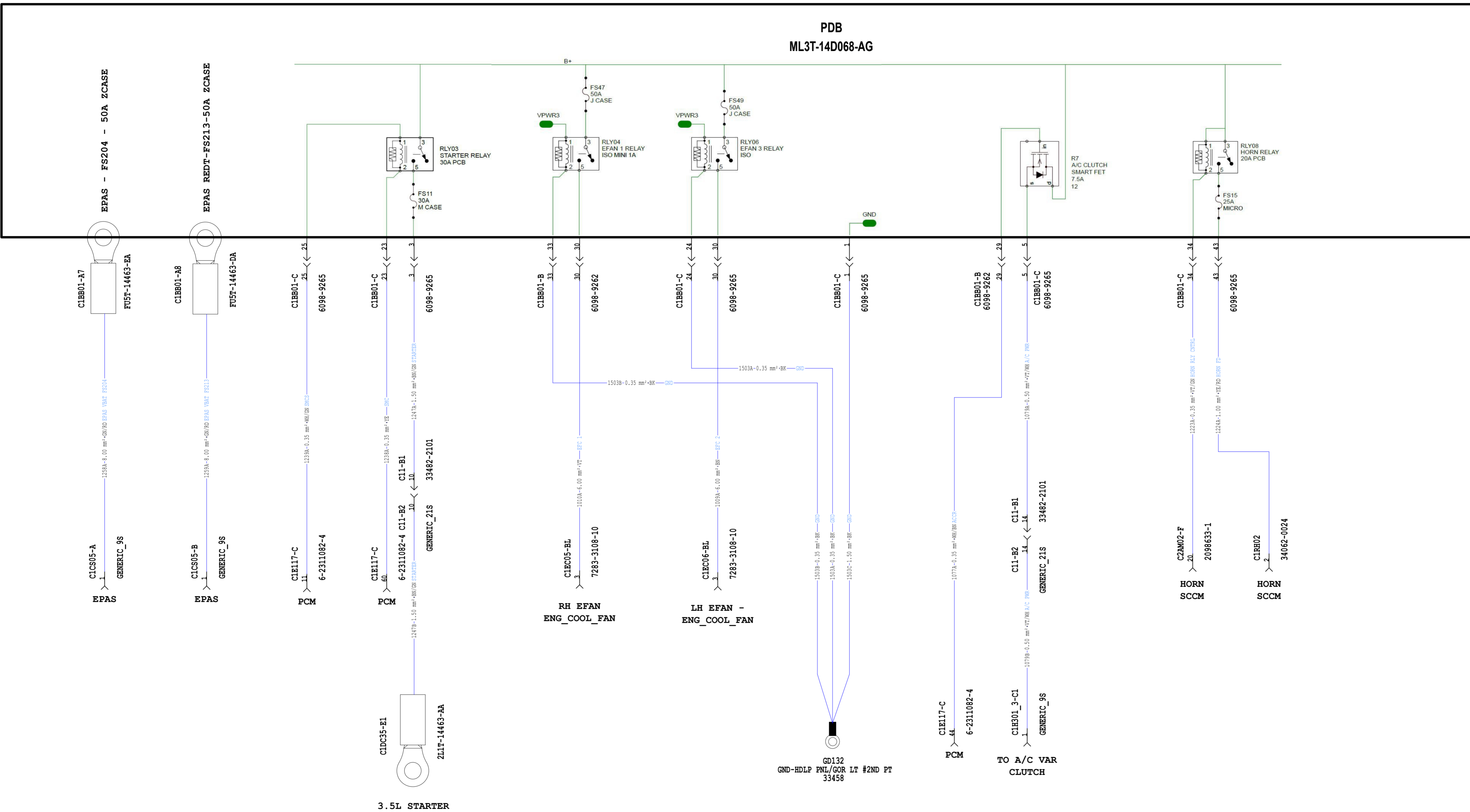
ASME Y14.5M-2004

MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: **POWER-POINT USB**
 PART#: Part Number SHEET: 16 of 44
 REV: A

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PDB
ML3T-14D068-AG



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DO NOT SCALE DRAWING

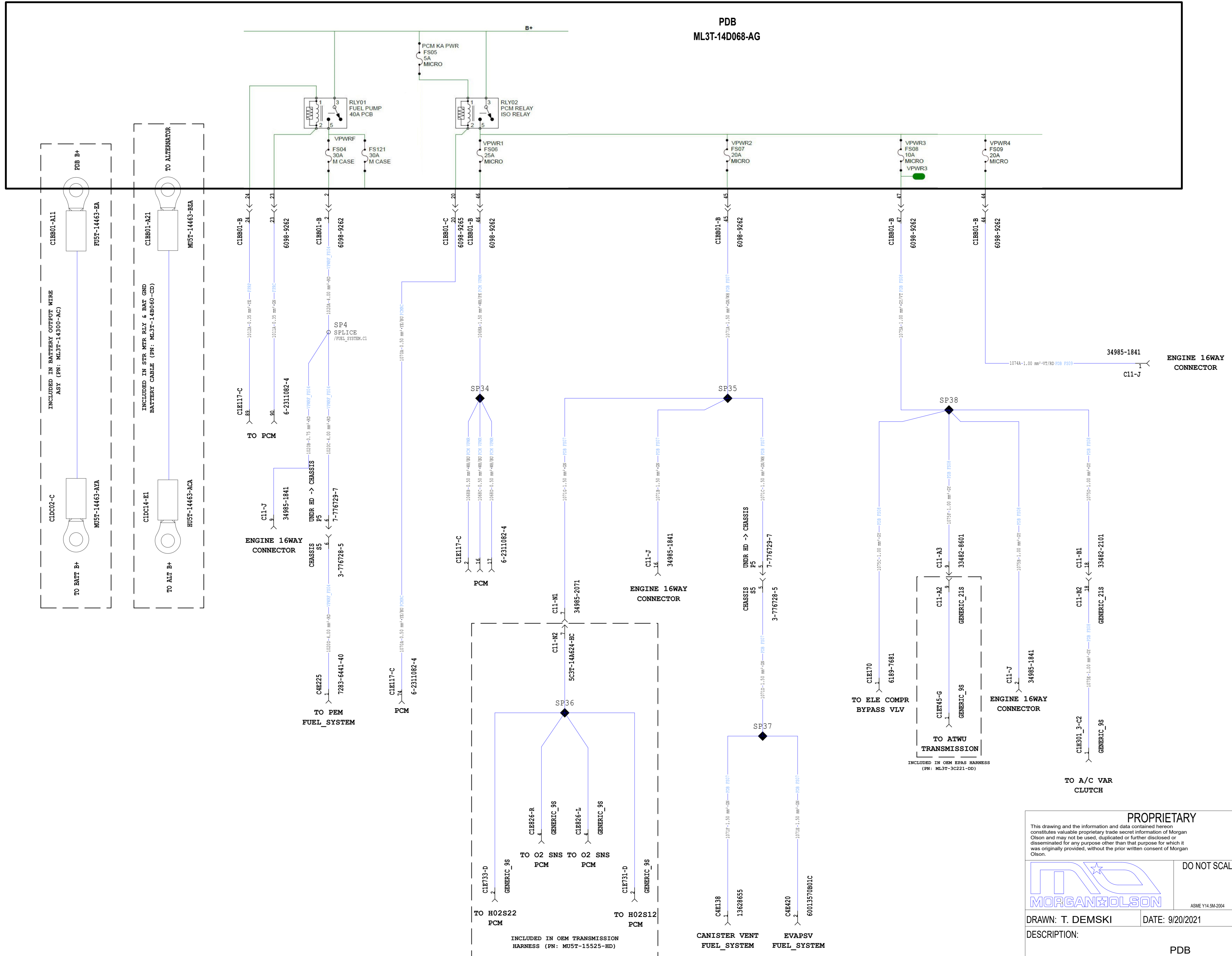
TOLERANCES
XX ± 0.060
X.XX ± 0.030
X.XXX ± 0.010
ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

DRAWN: T. DEMSKI	DATE: 9/20/2021	ECO#:
DESCRIPTION: PDB		
PART#: Part Number	SHEET: 17 of 44	
		REV: A

Confirm Revision Level Prior to Use

PDB
ML3T-14D068-AG



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DO NOT SCALE DRAWING

TOLERANCES
XX ± 0.060
XX ± 0.030
XXX ± 0.010
ANGLES ± 0° 30'

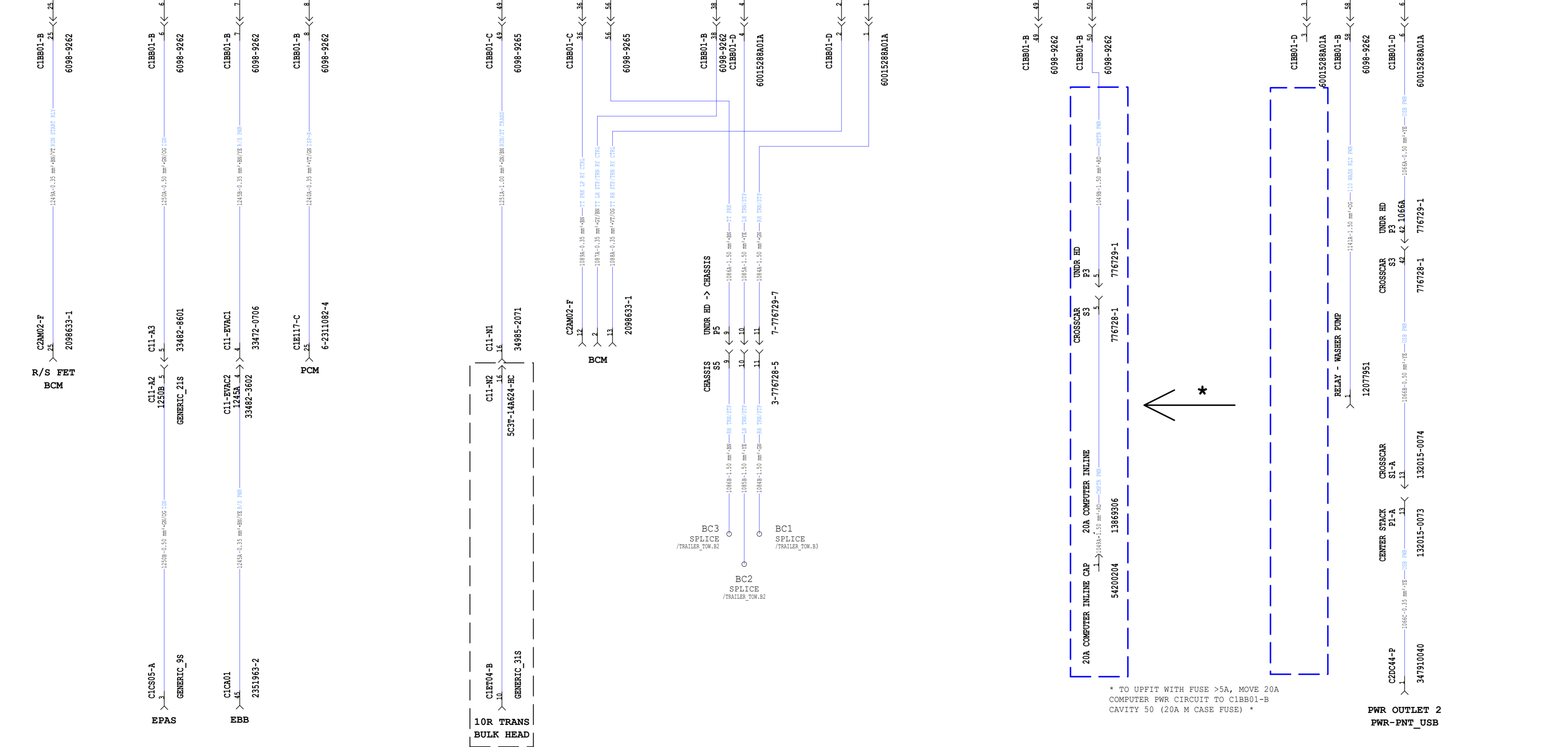
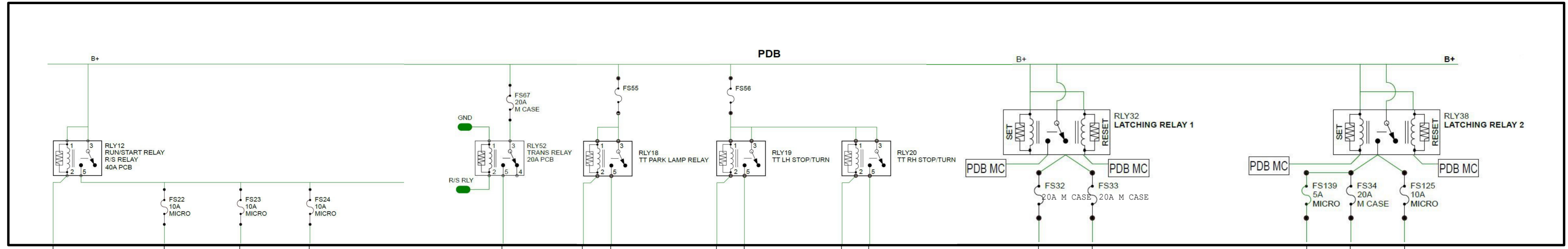
ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
DESCRIPTION: PDB
PART#: Part Number SHEET: 18 of 44
REV: A

Confirm Revision Level Prior to Use

PDB
ML3T-14D068-AG



INCLUDED IN OEM TRANSMISSION HARNESS (PN: MU5T-15525-HD)

* TO UPFIT WITH FUSE >5A, MOVE 20A COMPUTER PWR CIRCUIT TO C1BB01-B CAVITY 50 (20A M CASE FUSE) *

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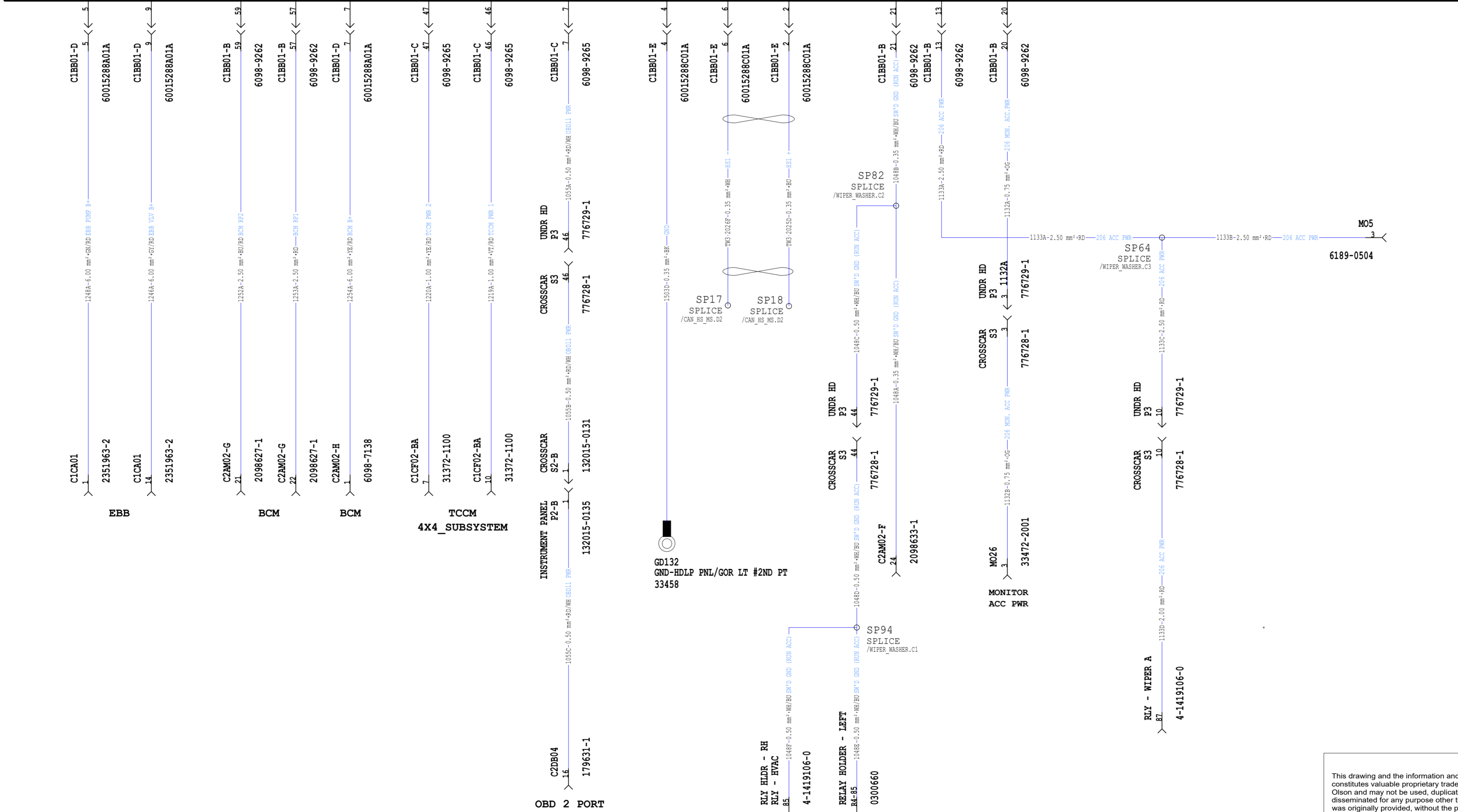
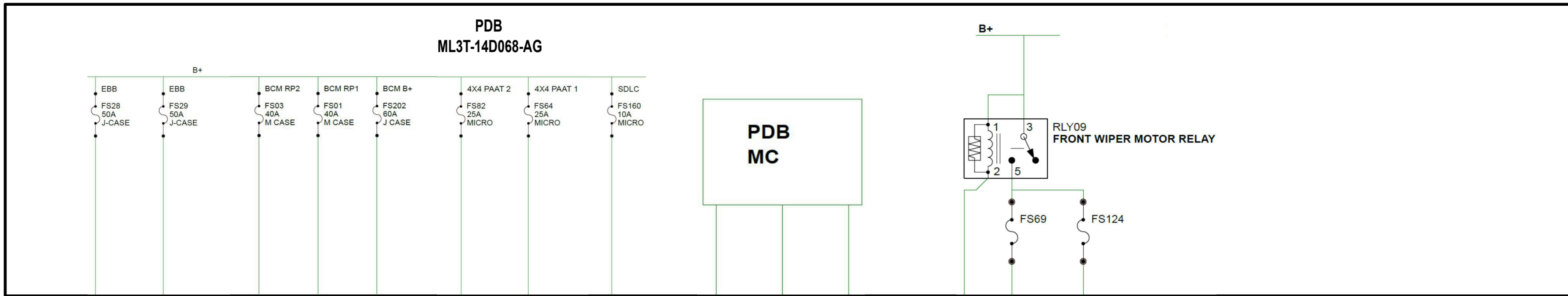
DO NOT SCALE DRAWING

TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'
ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
DESCRIPTION: PDB
PART#: Part Number SHEET: 19 of 44
REV: A

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MORGAN OLSON

DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

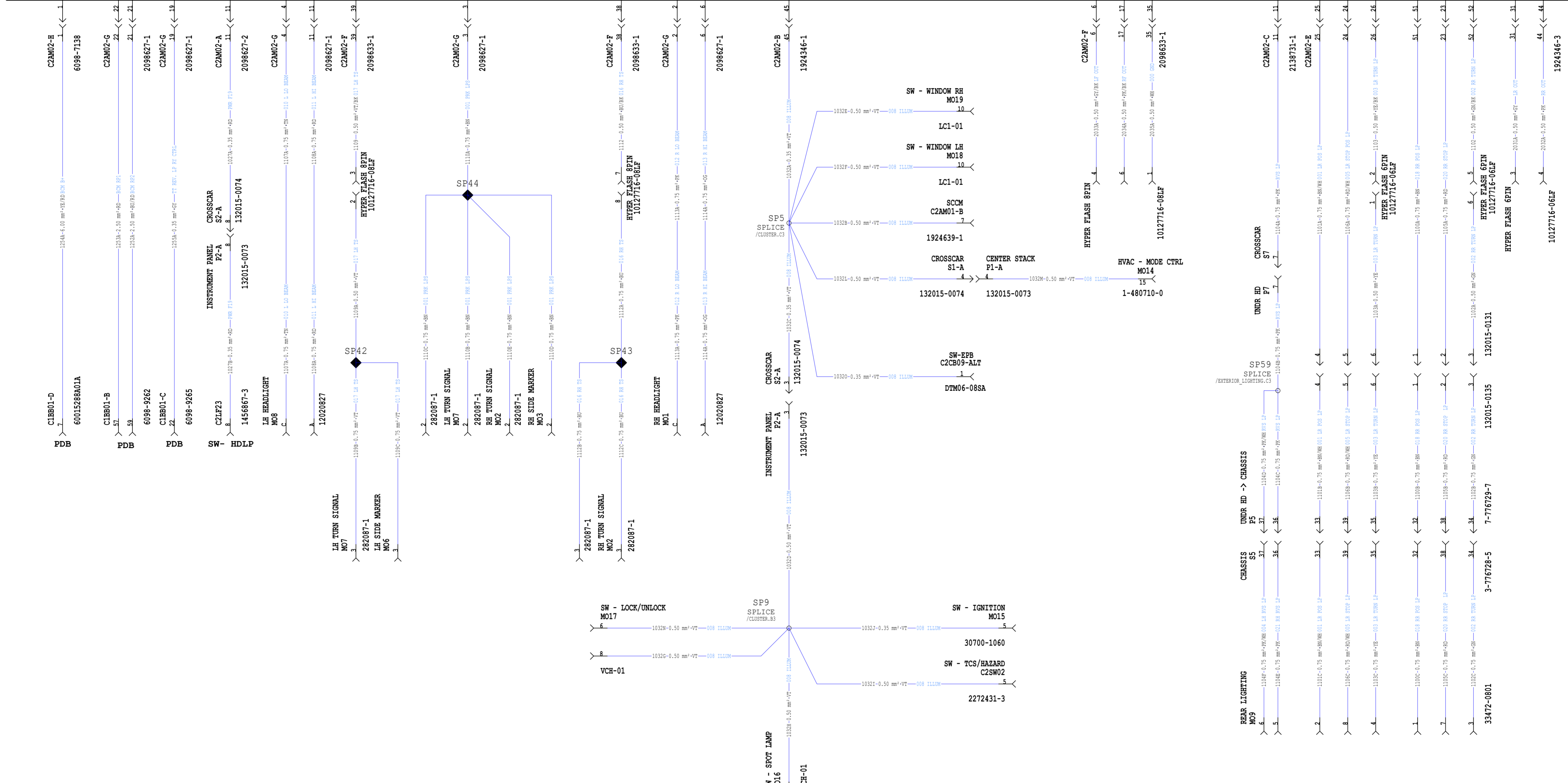
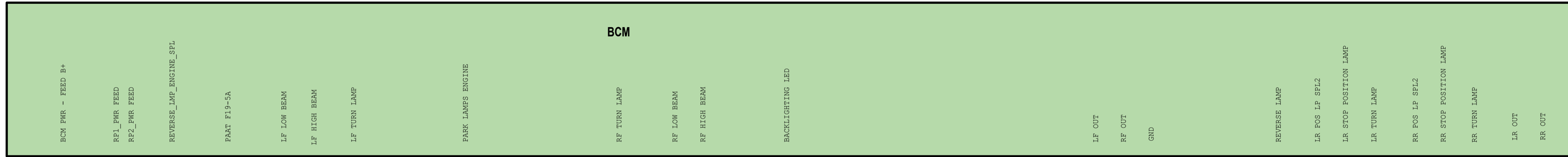
DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:

DESCRIPTION: PDB

PART#: Part Number SHEET: 20 of 44
 REV: A

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BCM



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DO NOT SCALE DRAWING

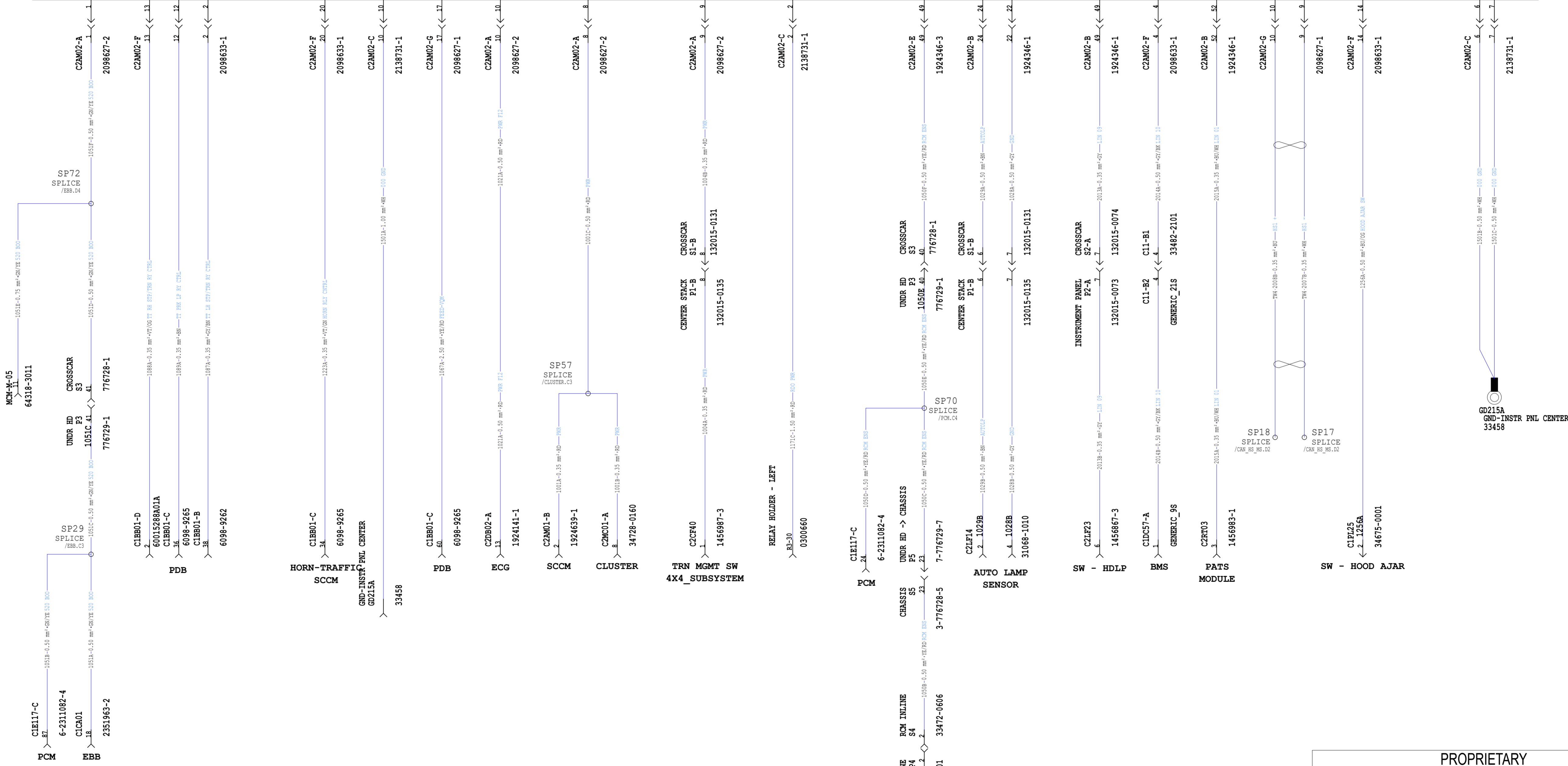
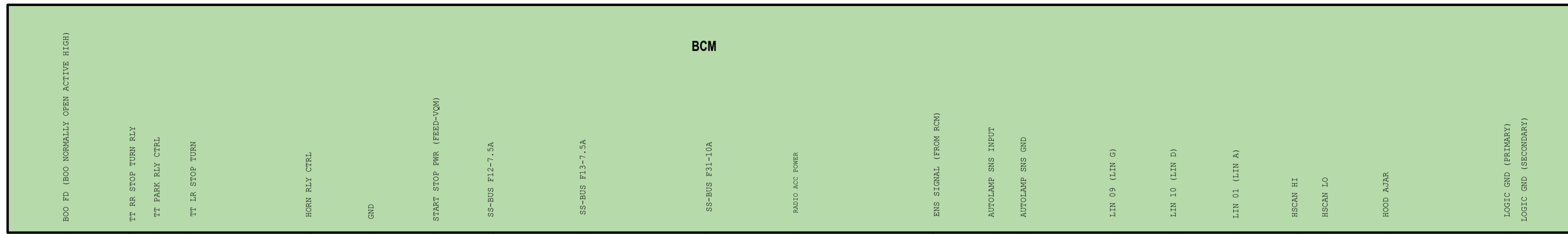
TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: BCM
 PART#: Part Number SHEET: 21 of 44
 REV: A

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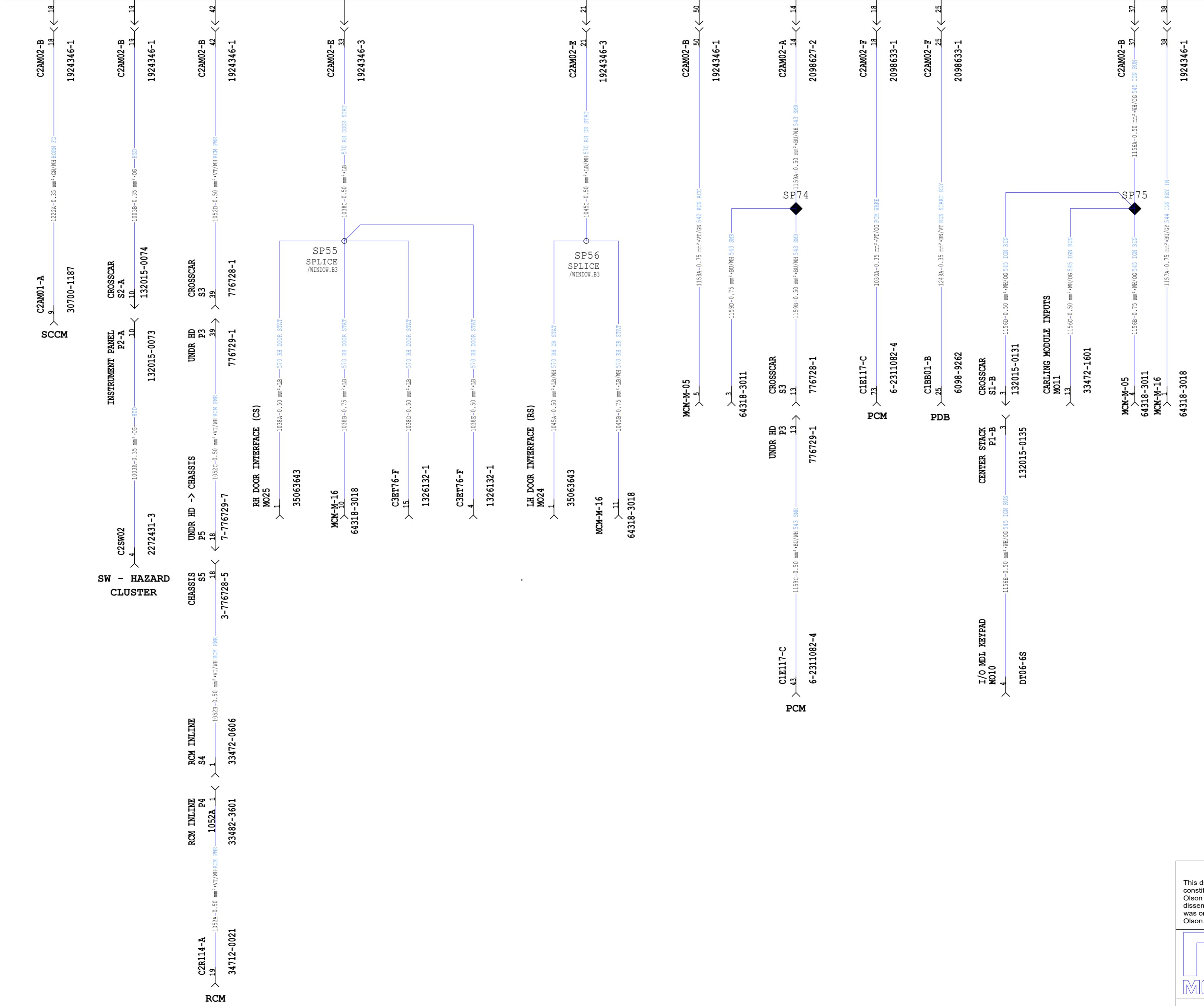
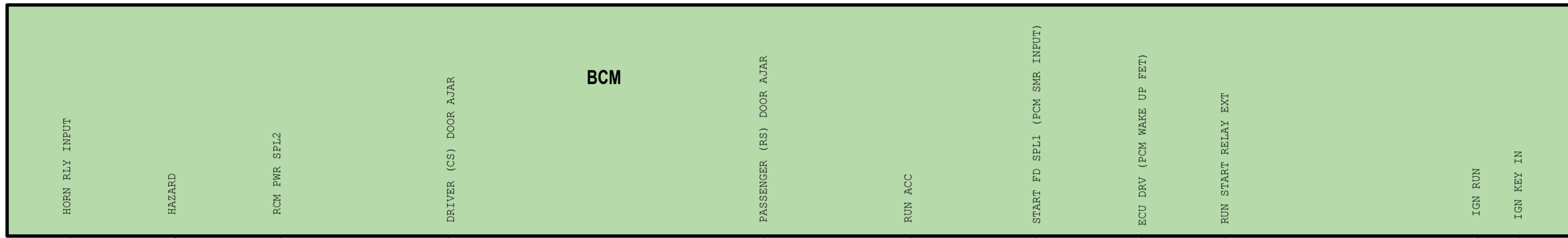
DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: BCM
 PART#: Part Number SHEET: 22 of 44
 REV: A

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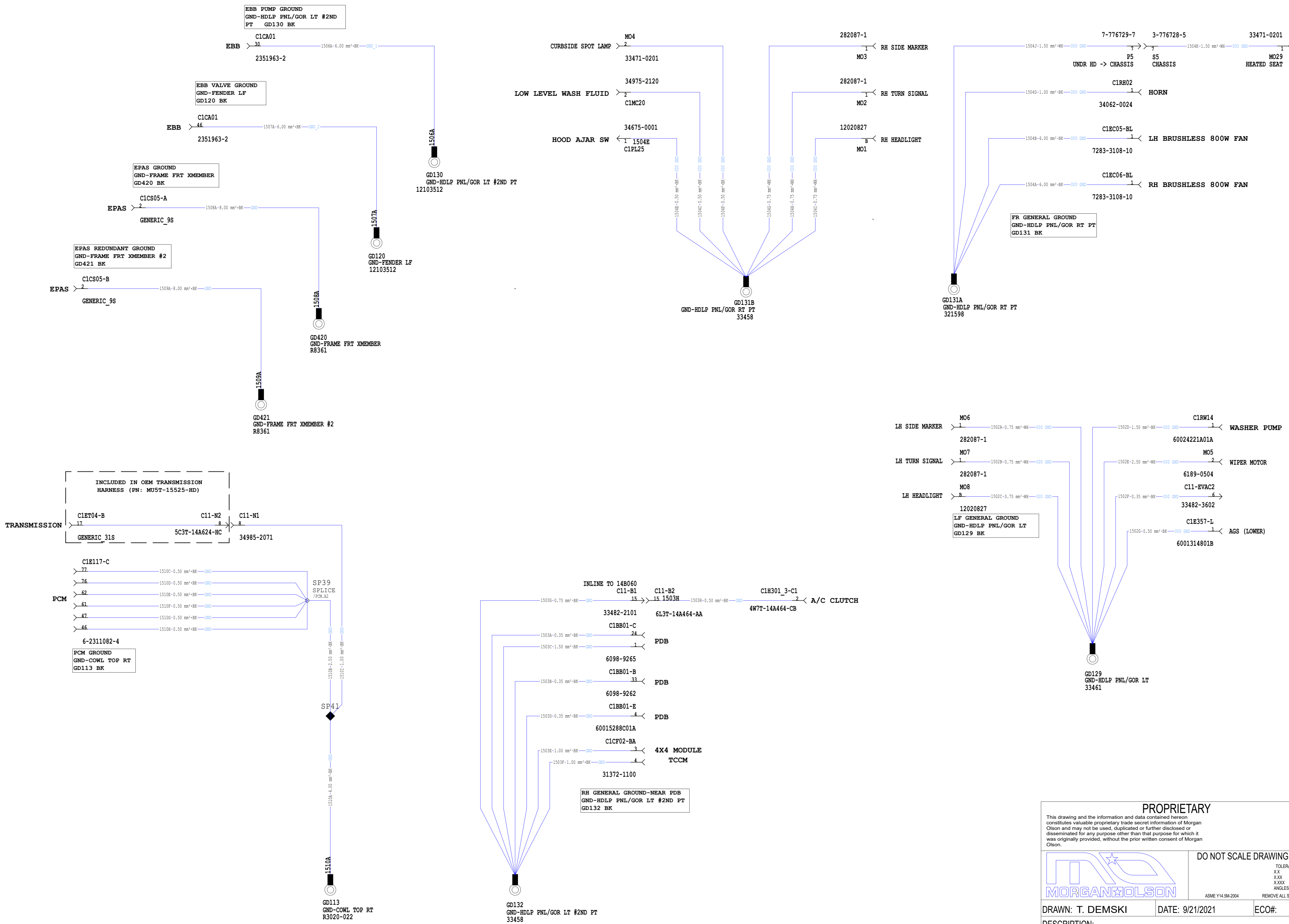
DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

DRAWN: T. DEMSKI DATE: 9/20/2021 ECO#:
 DESCRIPTION: BCM
 PART#: Part Number SHEET: 23 of 44
 REV: A

Confirm Revision Level Prior to Use



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MORGAN OLSON

DO NOT SCALE DRAWING

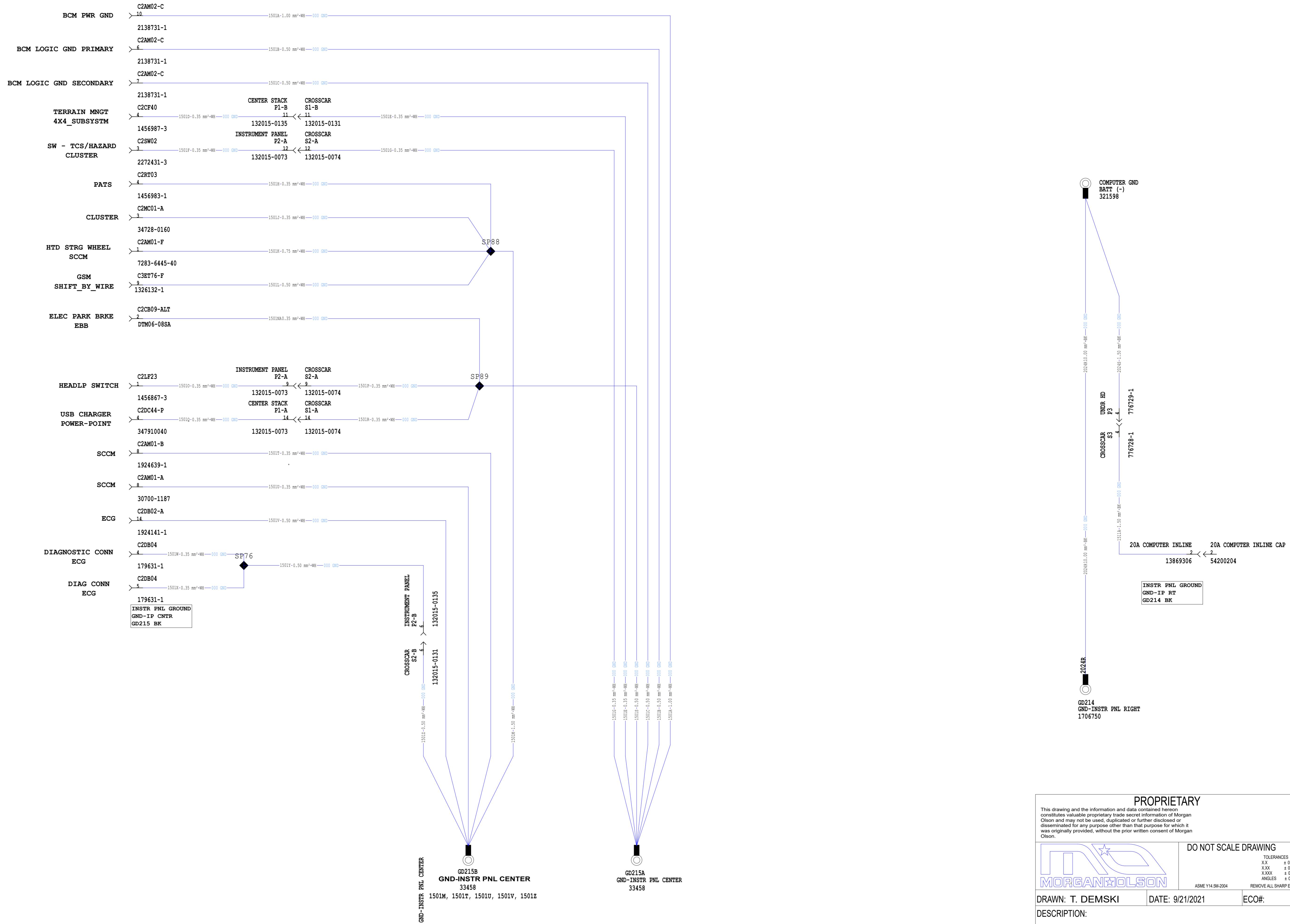
TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

DRAWN: T. DEMSKI DATE: 9/21/2021 ECO#:

DESCRIPTION: **GROUNDING ENGINE COMPARTMENT**

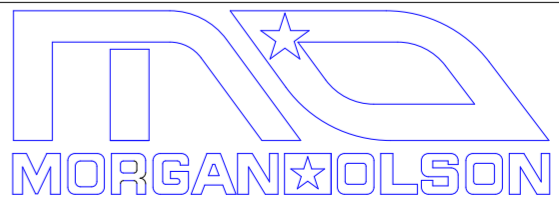
PART#: Part Number SHEET: 24 of 44
 REV: A

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DO NOT SCALE DRAWING

TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

DATE: 9/21/2021

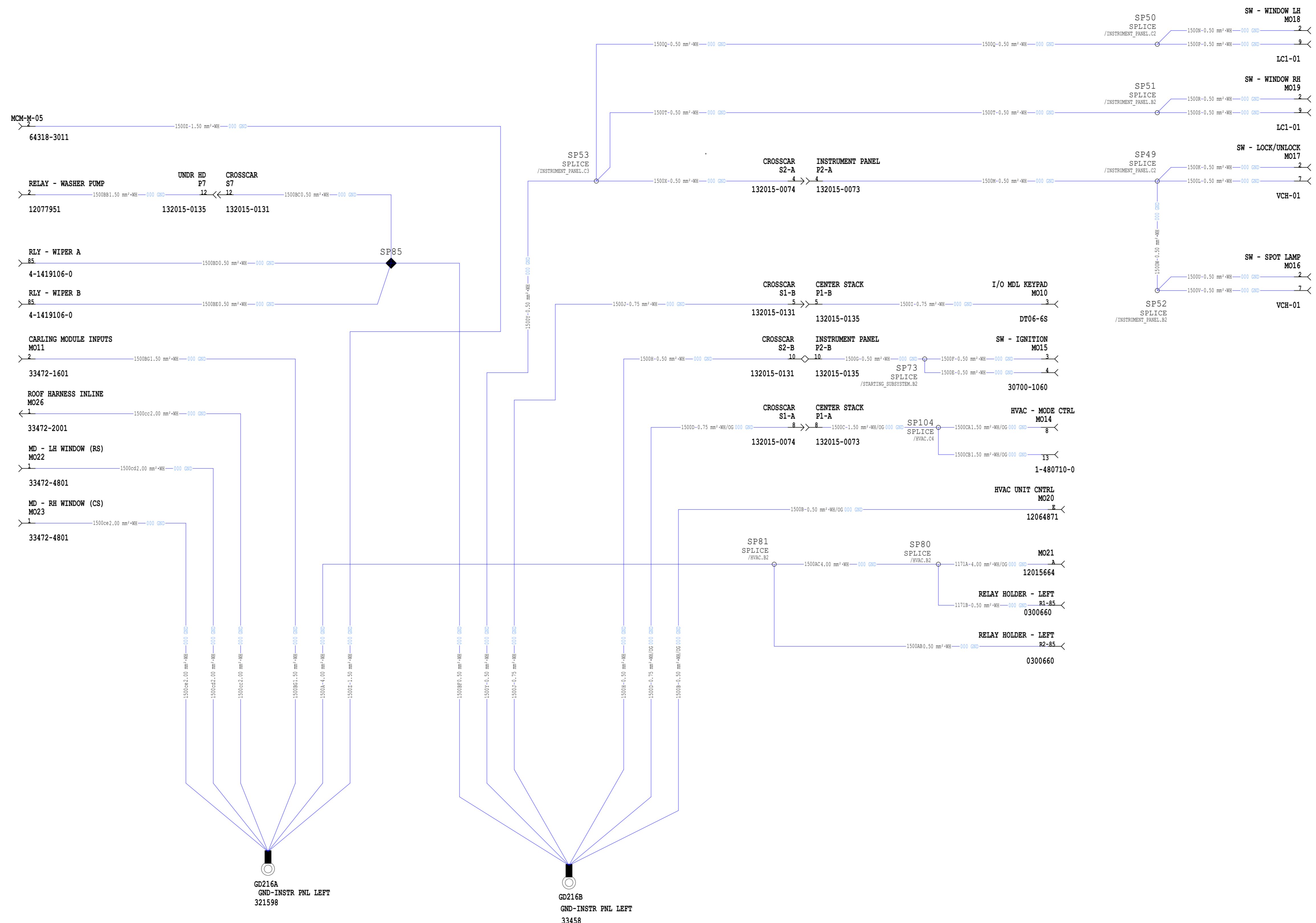
ECO#:

DESCRIPTION: **GROUNDING INSTRUMENT PANEL**

PART#: Part Number SHEET: 25 of 44

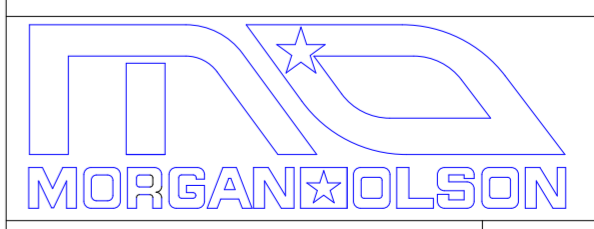
REV: A

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MORGAN OLSON

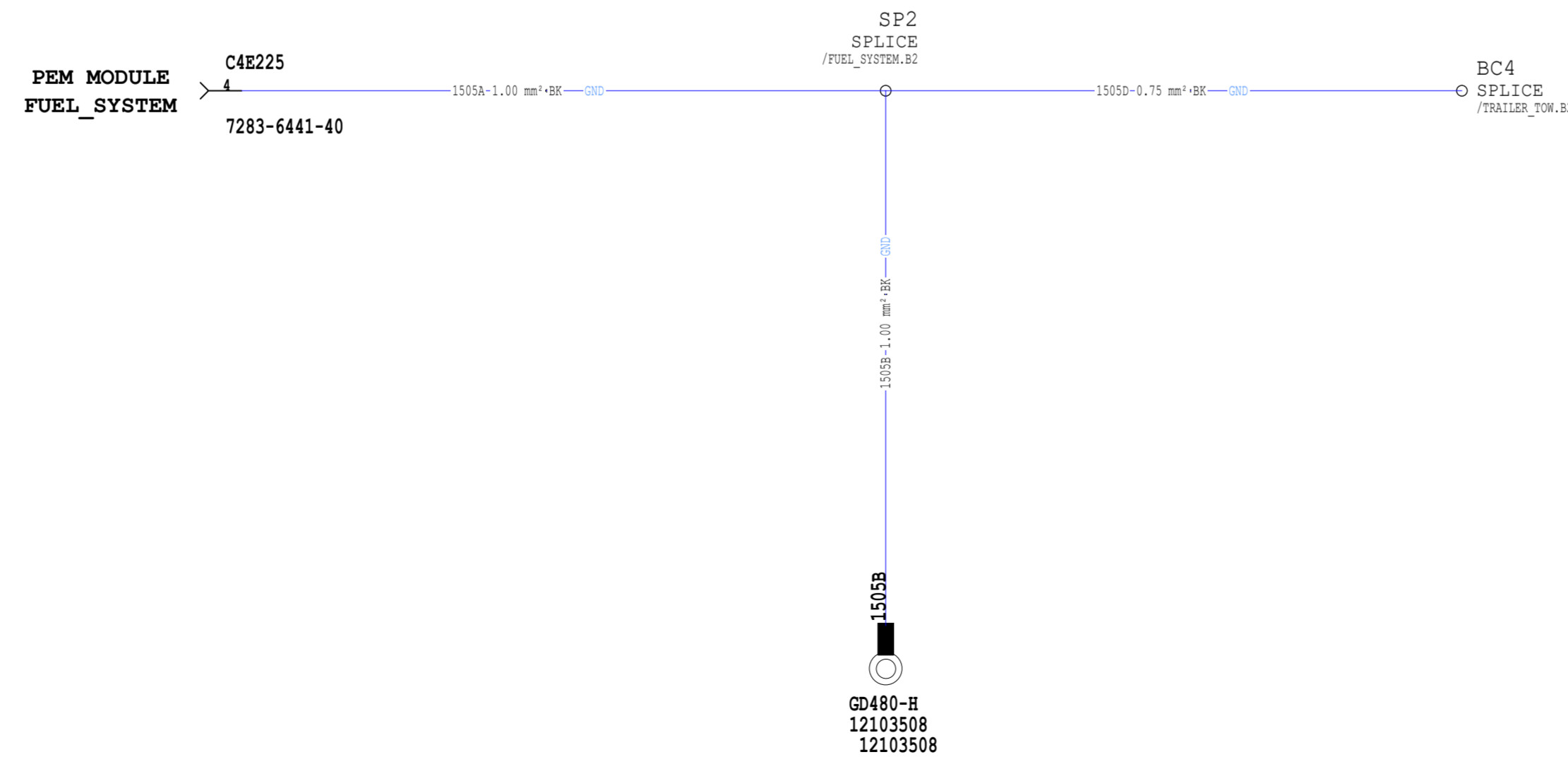
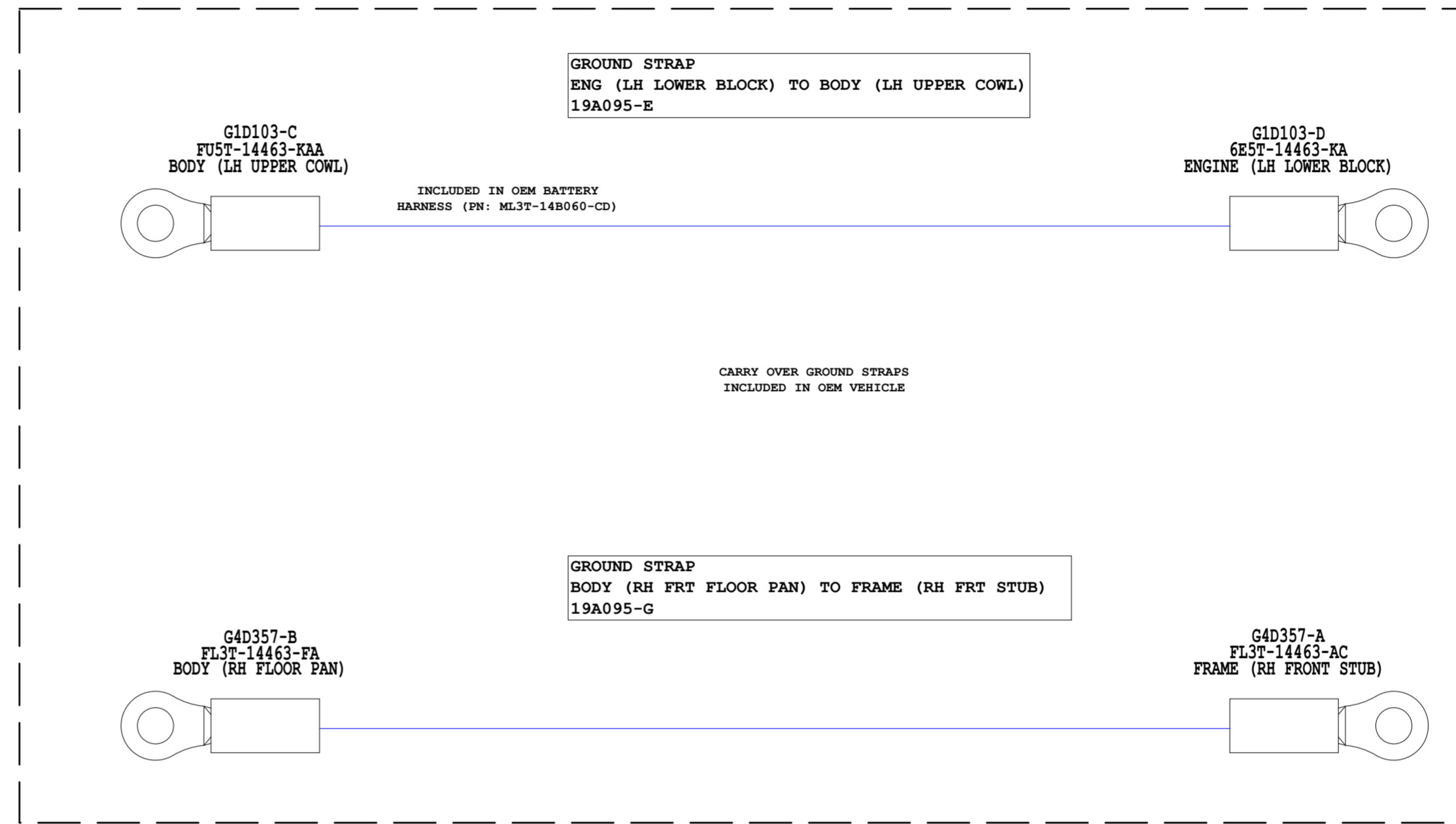
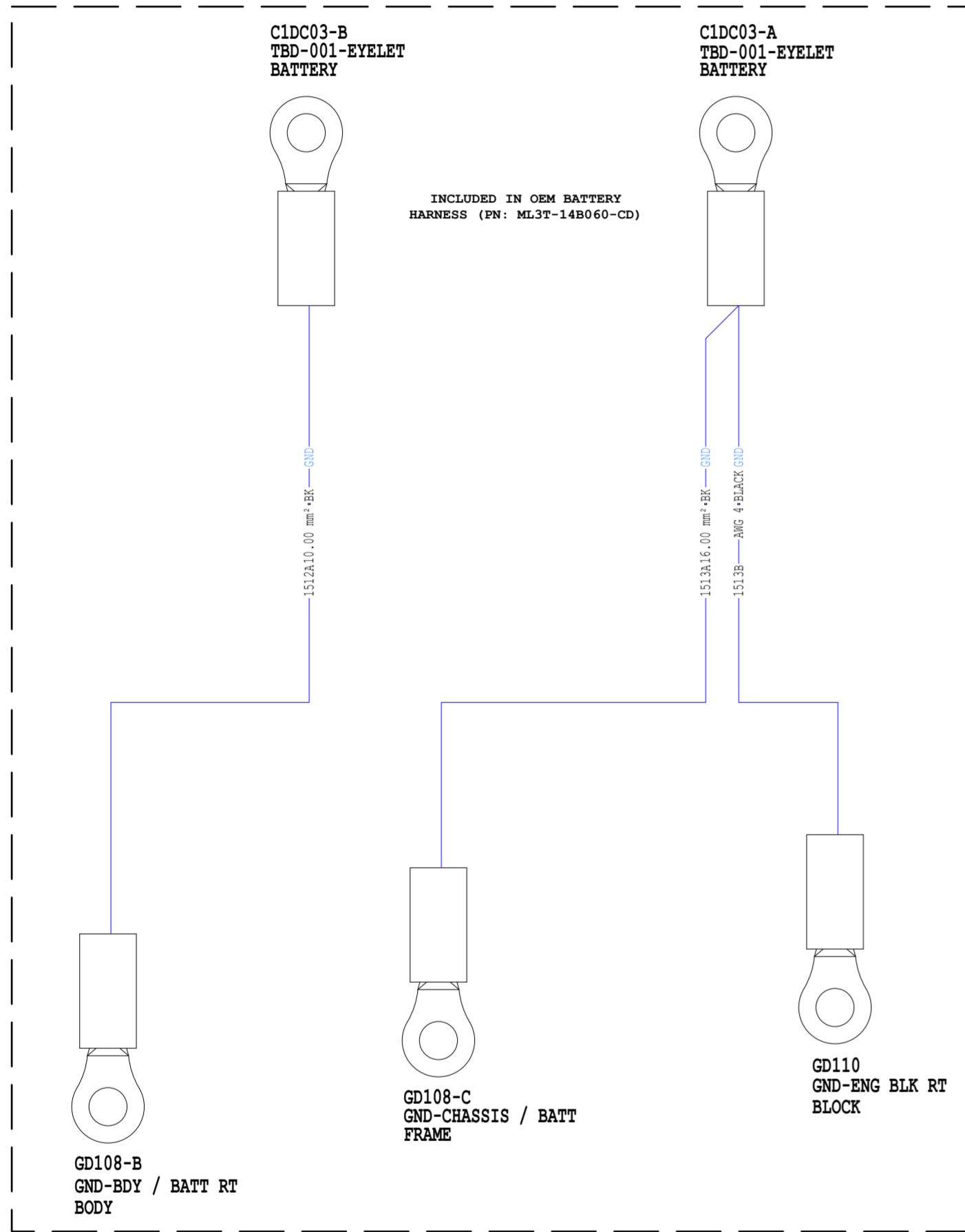
DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

DRAWN: T. DEMSKI	DATE: 9/21/2021	ECO#:
DESCRIPTION: GROUNDING INSTRUMENT PANEL 2		
PART#: Part Number	SHEET: 26 of 44	
	REV: A	

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BATTERY POST GROUND
GD108 BK



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DO NOT SCALE DRAWING

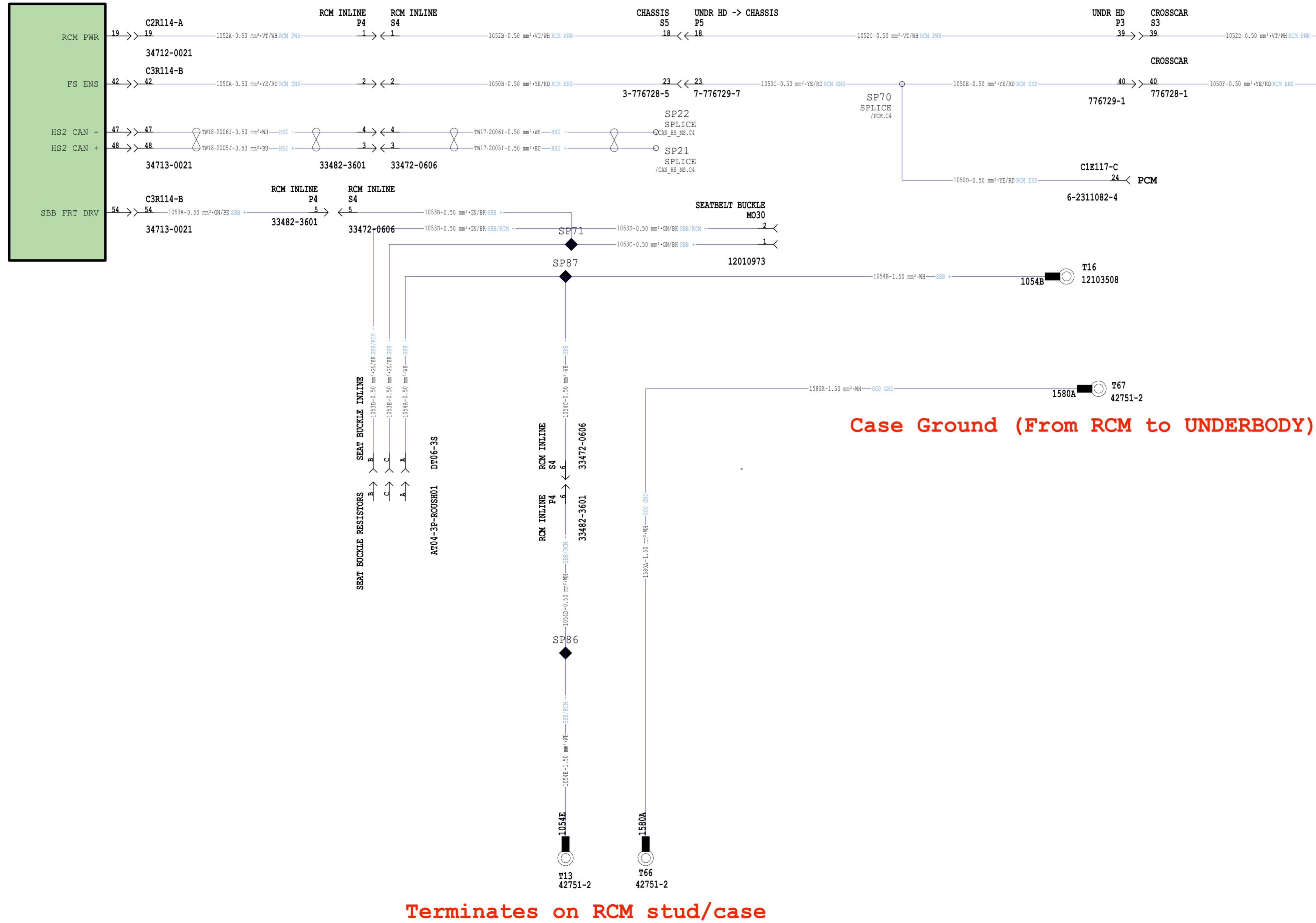
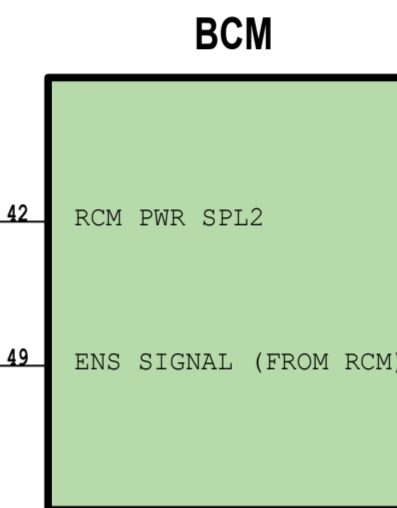
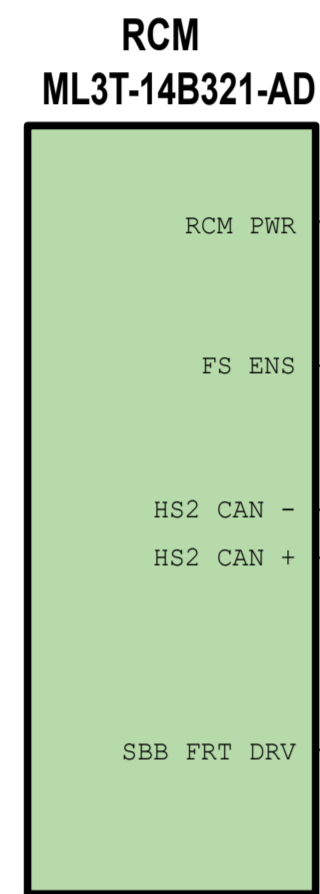
TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'
REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

MORGAN OLSON

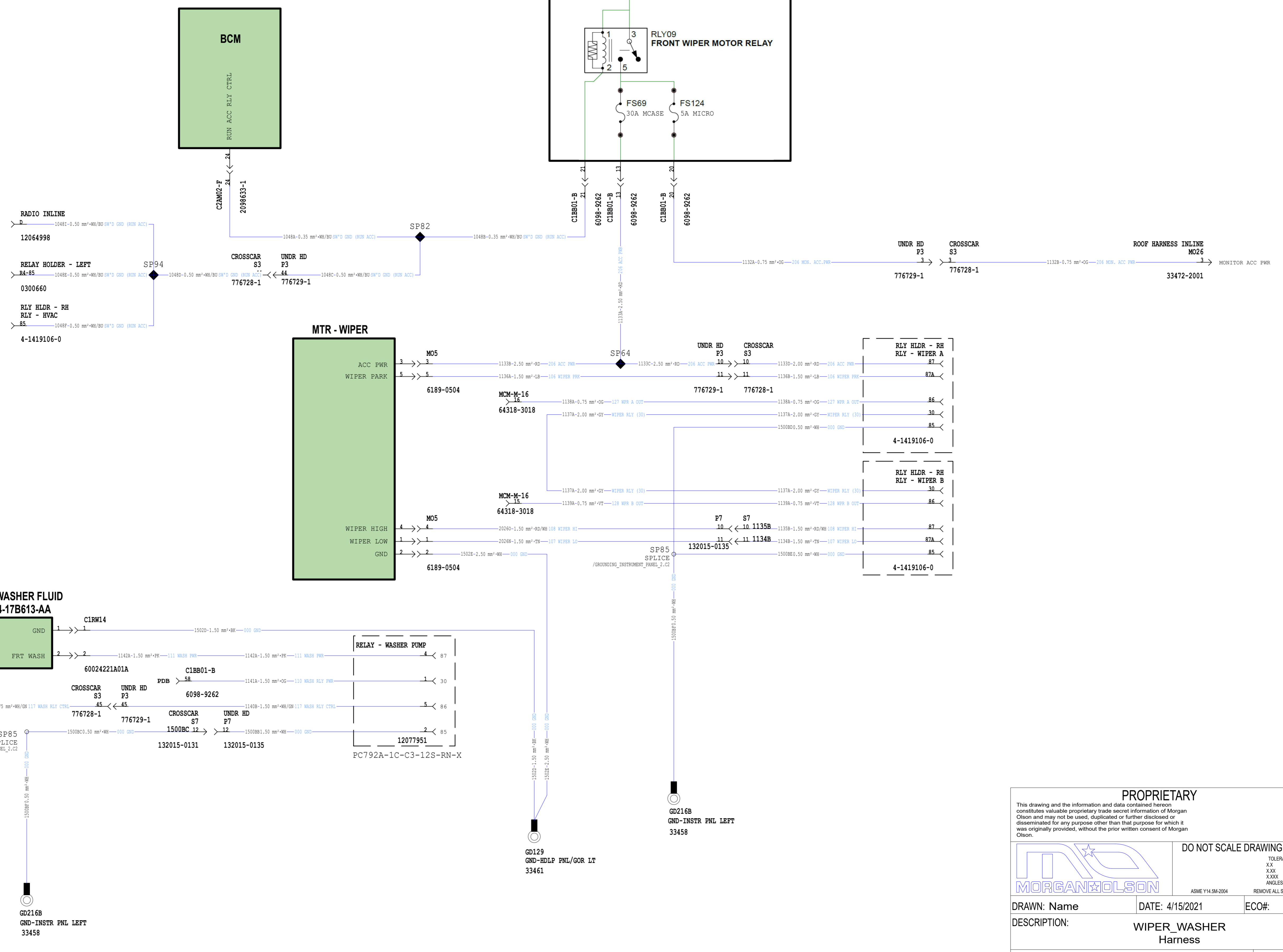
DRAWN: T. DEMSKI DATE: 9/21/2021 ECO#:
DESCRIPTION: **GROUNDING FRAME**
PART#: Part Number SHEET: 27 of 44
REV: A

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		DO NOT SCALE DRAWING
		<small>TOLERANCES XX ± 0.060 XXX ± 0.030 XXXX ± 0.010 ANGLES ± 0° 30' ASME Y14.5M-2004 REMOVE ALL SHARP EDGES</small>
DRAWN: Name	DATE: 3/24/2021	ECO#:
DESCRIPTION: RCM Harness		
PART#: Part Number	SHEET: 28 of 44	
	REV: A	

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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

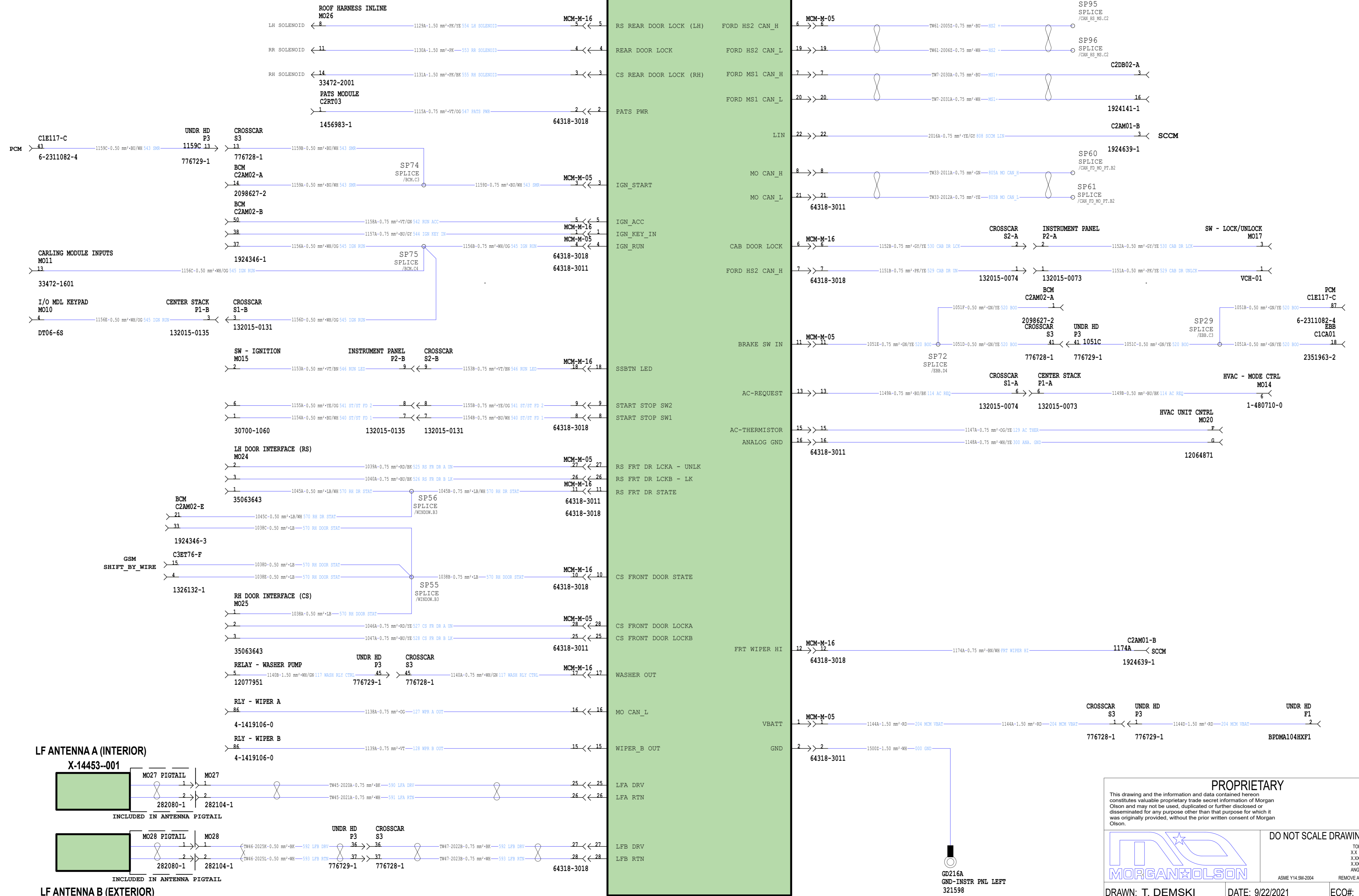
ASME Y14.5M-2004

MORGAN OLSON

DRAWN: Name DATE: 4/15/2021 ECO#:
 DESCRIPTION: WIPER_WASHER Harness
 PART#: Part Number SHEET: 29 of 44
 REV: A

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MCM



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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

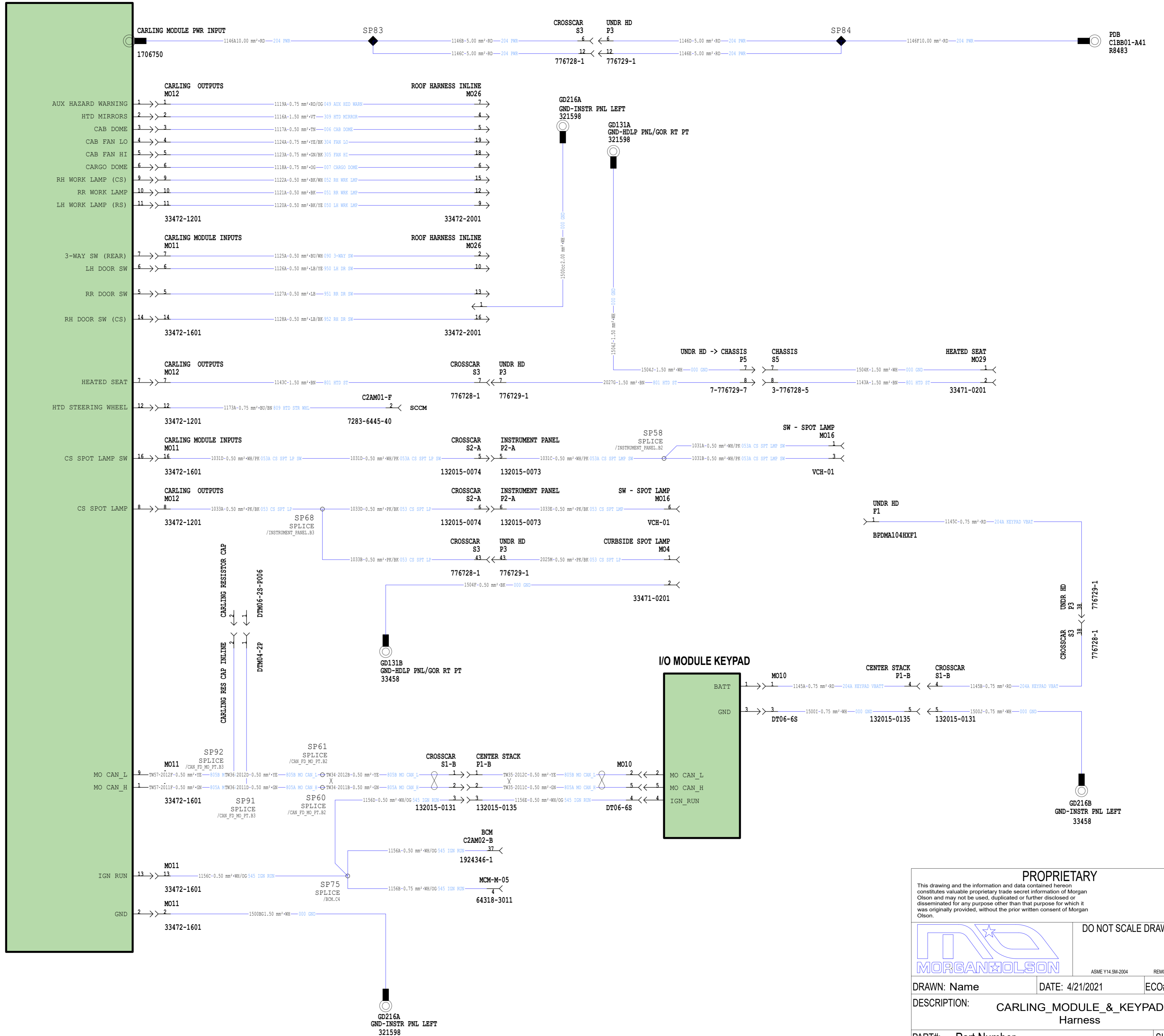
MORGAN OLSON

DRAWN: T. DEMSKI DATE: 9/22/2021 ECO#:
 DESCRIPTION: MCM
 PART#: Part Number SHEET: 30 of 44
 REV: A

GD216A GND-INSTR PNL LEFT 321598

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CARLING MODULE



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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.050
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

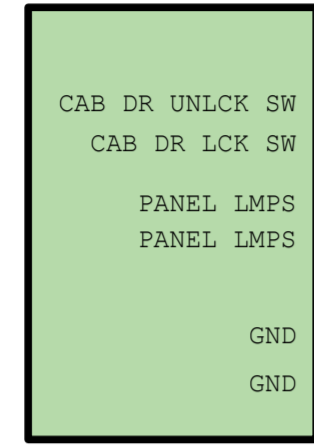
ASME Y14.5M-2004

DRAWN: Name DATE: 4/21/2021 ECO#:
 DESCRIPTION: **CARLING_MODULE_&_KEYPAD**
 Harness

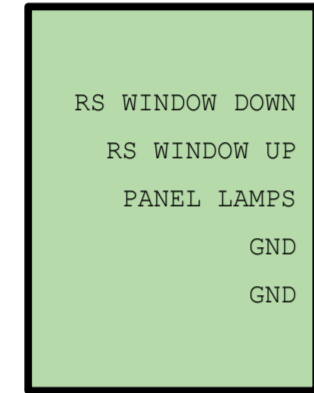
PART#: Part Number SHEET: 31 of 44
 REV: A

Confirm Revision Level Prior to Use

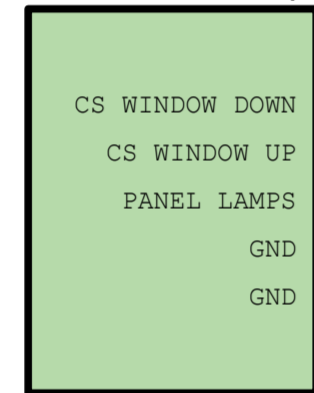
SW - LOCK/UNLOCK



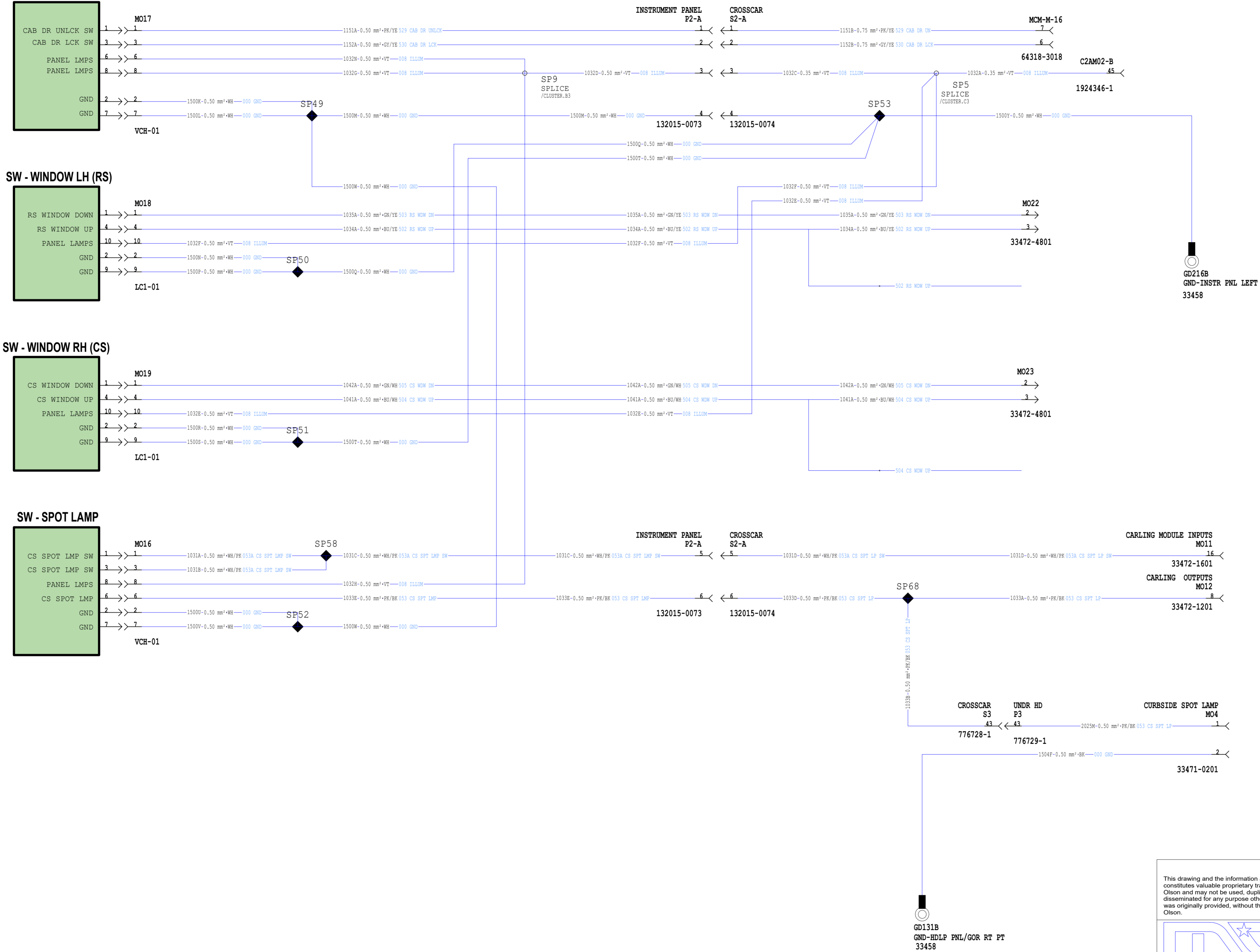
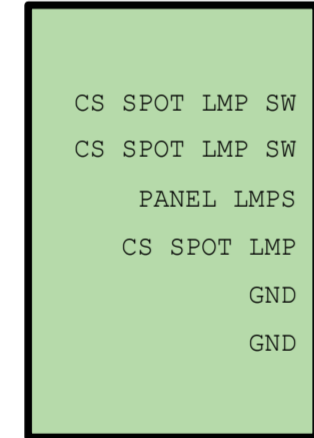
SW - WINDOW LH (RS)



SW - WINDOW RH (CS)



SW - SPOT LAMP



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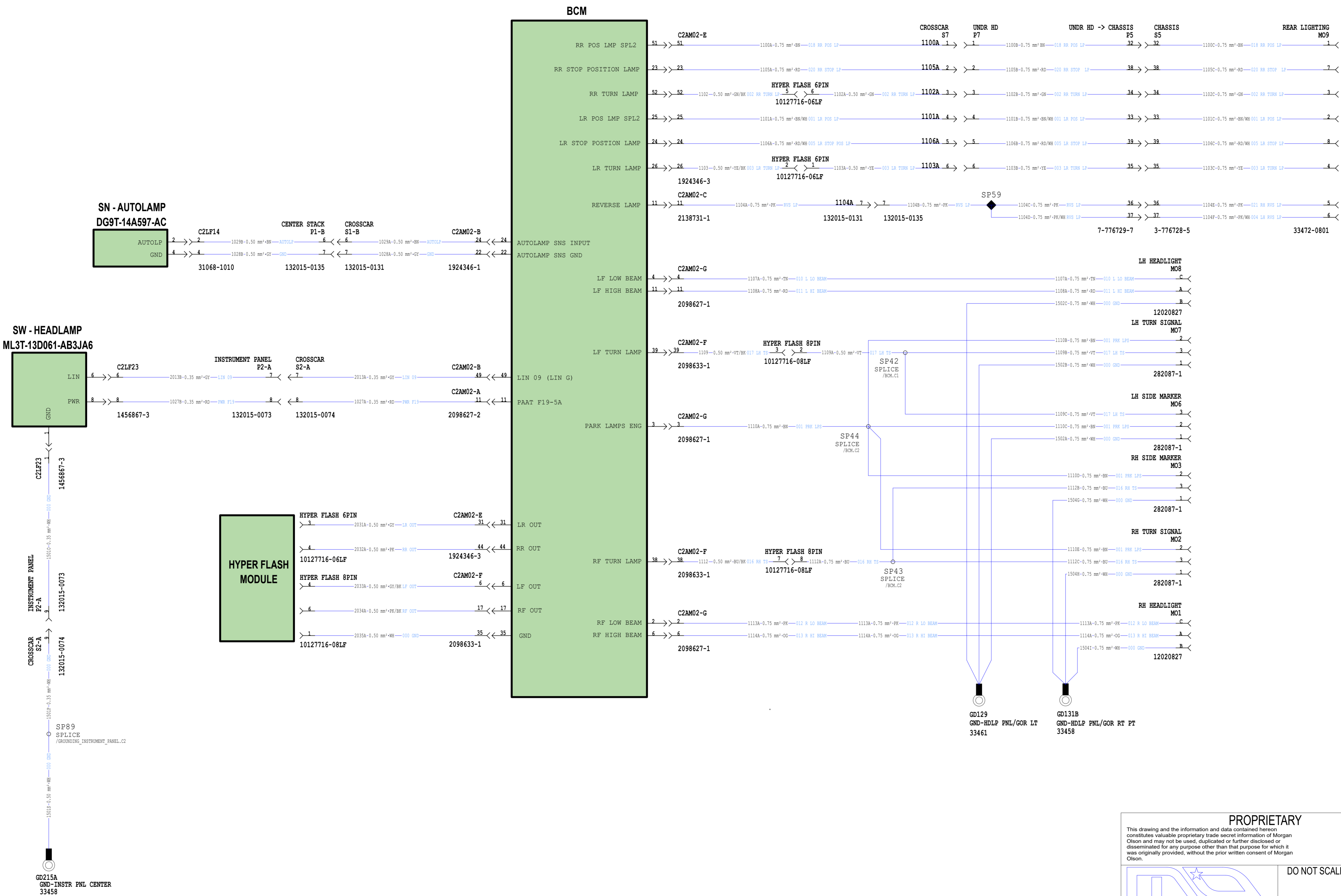
DO NOT SCALE DRAWING

TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'
REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

DRAWN: Name	DATE: 4/21/2021	ECO#:
DESCRIPTION: INSTRUMENT_PANEL Harness		
PART#: Part Number	SHEET: 32 of 44	
		REV: A

Confirm Revision Level Prior to Use



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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

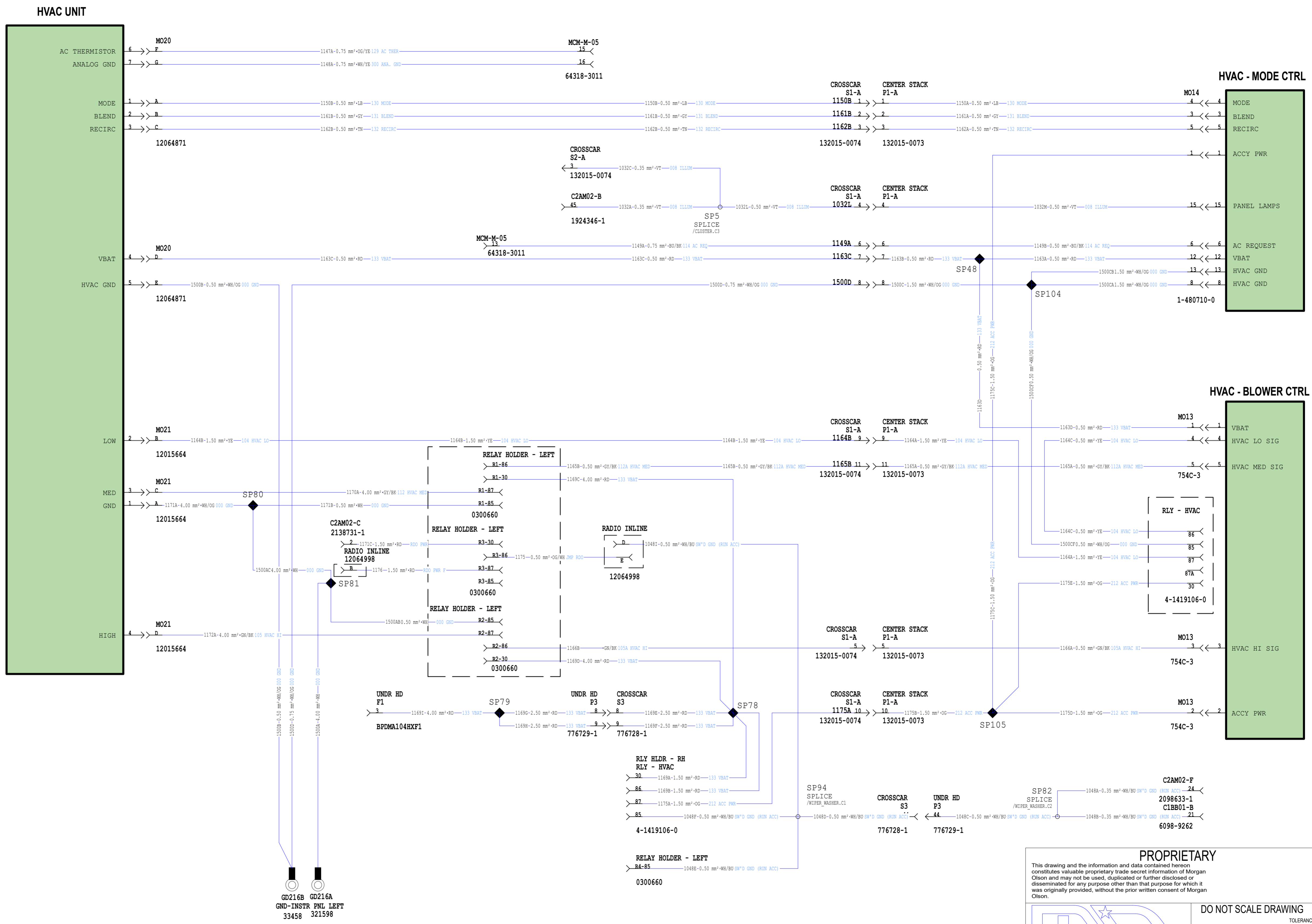
ASME Y14.5M-2004

DRAWN: T. DEMSKI DATE: 9/22/2021 ECO#:

DESCRIPTION: EXTERIOR LIGHTING

PART#: Part Number SHEET: 33 of 44
 REV: A

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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

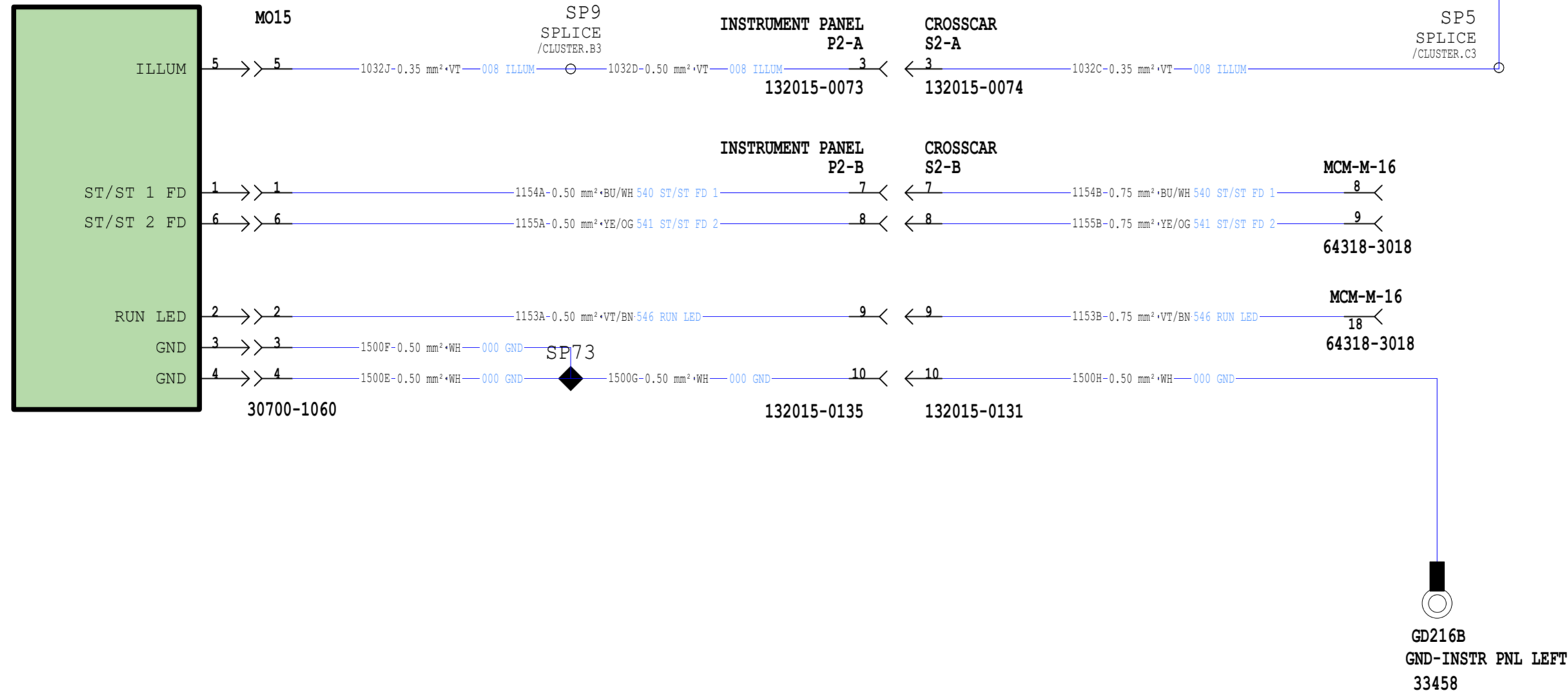
ASME Y14.5M-2004

MORGAN OLSON

DRAWN: Name DATE: 4/23/2021 ECO#:
 DESCRIPTION: HVAC Harness
 PART#: Part Number SHEET: 34 of 44
 REV: A

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SW - IGNITION START/STOP
DG9T-14C376-ADW



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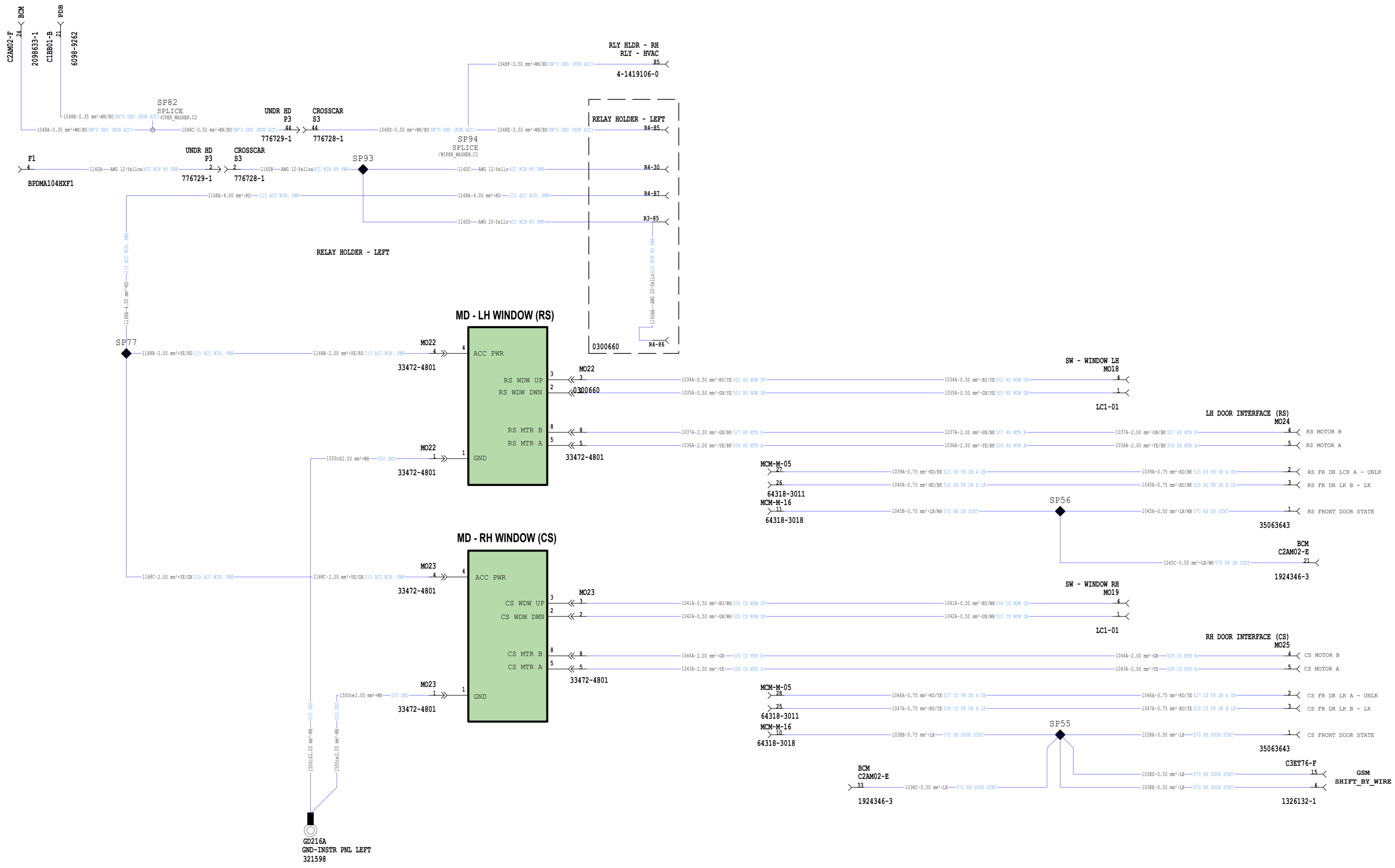
DO NOT SCALE DRAWING

TOLERANCES
 X.X ± 0.060
 X.XX ± 0.030
 X.XXX ± 0.010
 ANGLES ± 0° 30'
 ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

MORGAN OLSON

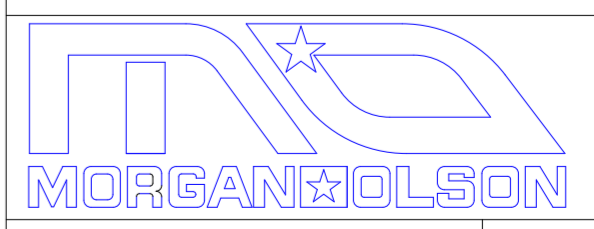
DRAWN: Name	DATE: 4/26/2021	ECO#:
DESCRIPTION: STARTING SUBSYSTEM Harness		
PART#: Part Number	SHEET: 35 of 44	
		REV: A

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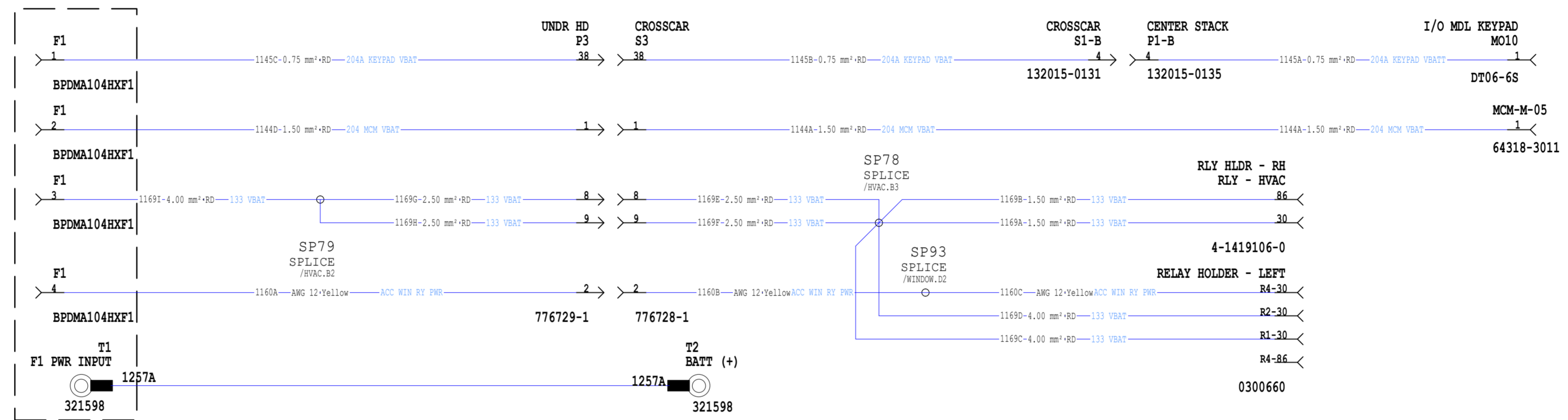
MORGAN OLSON

DO NOT SCALE DRAWING

TOLERANCES
 .XX ± 0.060
 .XXX ± 0.030
 .XXXX ± 0.010
 ANGLES ± 0° 30'
 ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

DRAWN: T. DEMSKI	DATE: 9/22/2021	ECO#:
DESCRIPTION: WINDOW		
PART#: Part Number	SHEET: 36 of 44	
	REV: A	

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DO NOT SCALE DRAWING

MORGAN OLSON

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

TOLERANCES
XX ± 0.060
XXX ± 0.030
XXXX ± 0.010
ANGLES ± 0° 30'

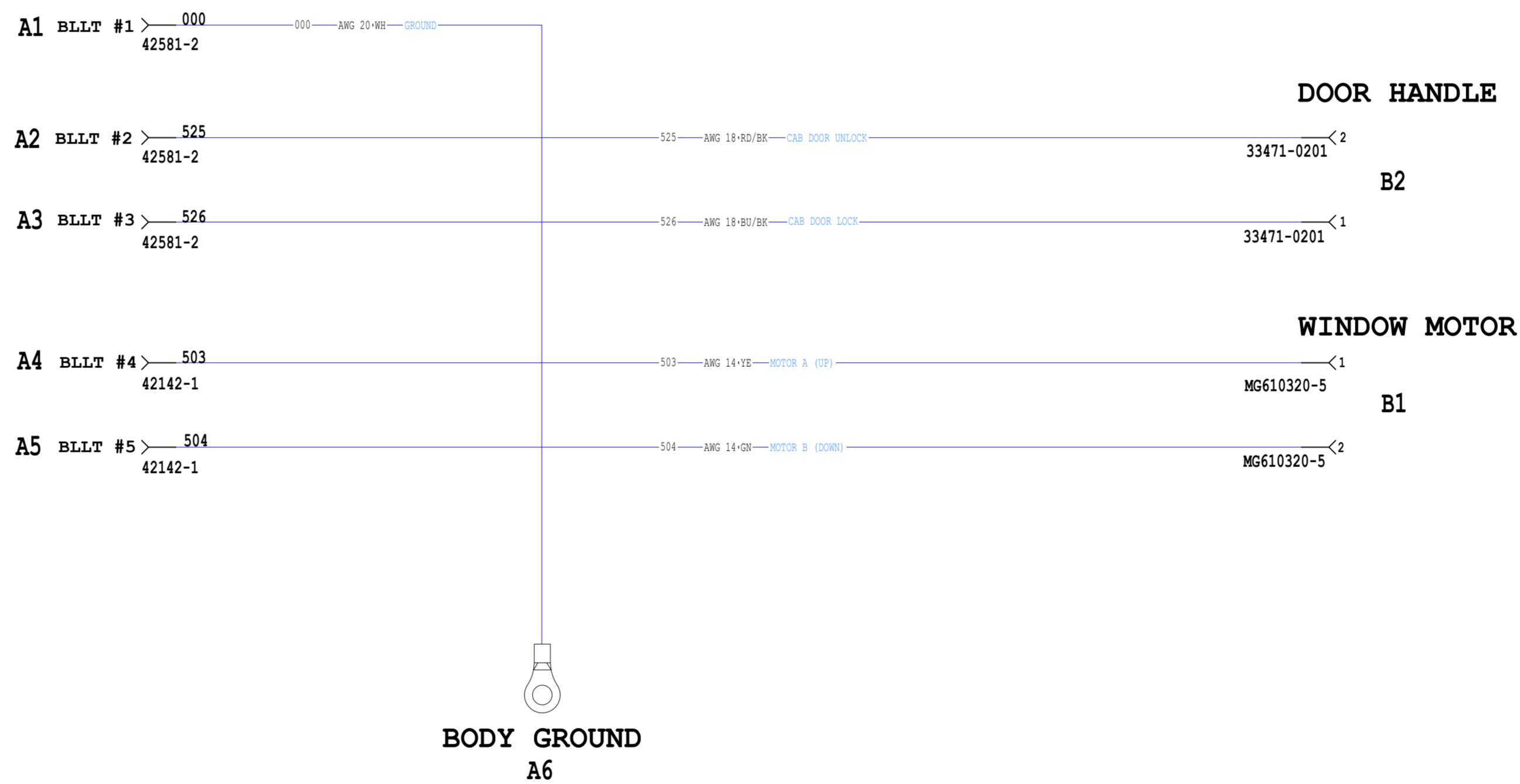
DRAWN: T. DEMSKI DATE: 9/22/2021 ECO#:

DESCRIPTION: **POWER DISTRIBUTION**

PART#: Part Number SHEET: 37 of 44
REV: A

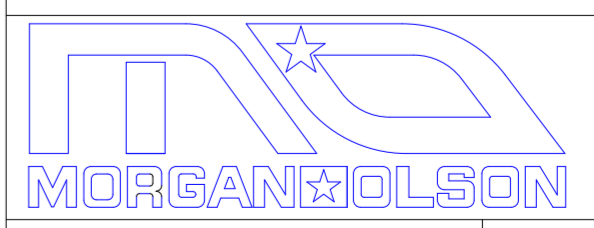
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DOOR SIDE
POGO PINS



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MORGAN OLSON

DO NOT SCALE DRAWING

TOLERANCES
 X.X ± 0.060
 X.XX ± 0.030
 X.XXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

DRAWN: J. BAZZI	DATE: 4/5/2023	ECO#:
DESCRIPTION: CAB DOOR		
PART#: 219084203	SHEET: 38 of 44	
		REV: A

Confirm Revision Level Prior to Use

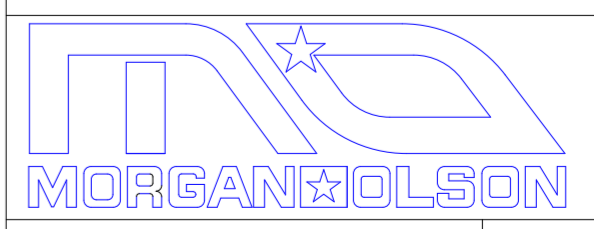
BODY SIDE
POGO PINS

DOOR INLINE



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MORGAN OLSON

DO NOT SCALE DRAWING

TOLERANCES
 X.X ± 0.060
 X.XX ± 0.030
 X.XXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

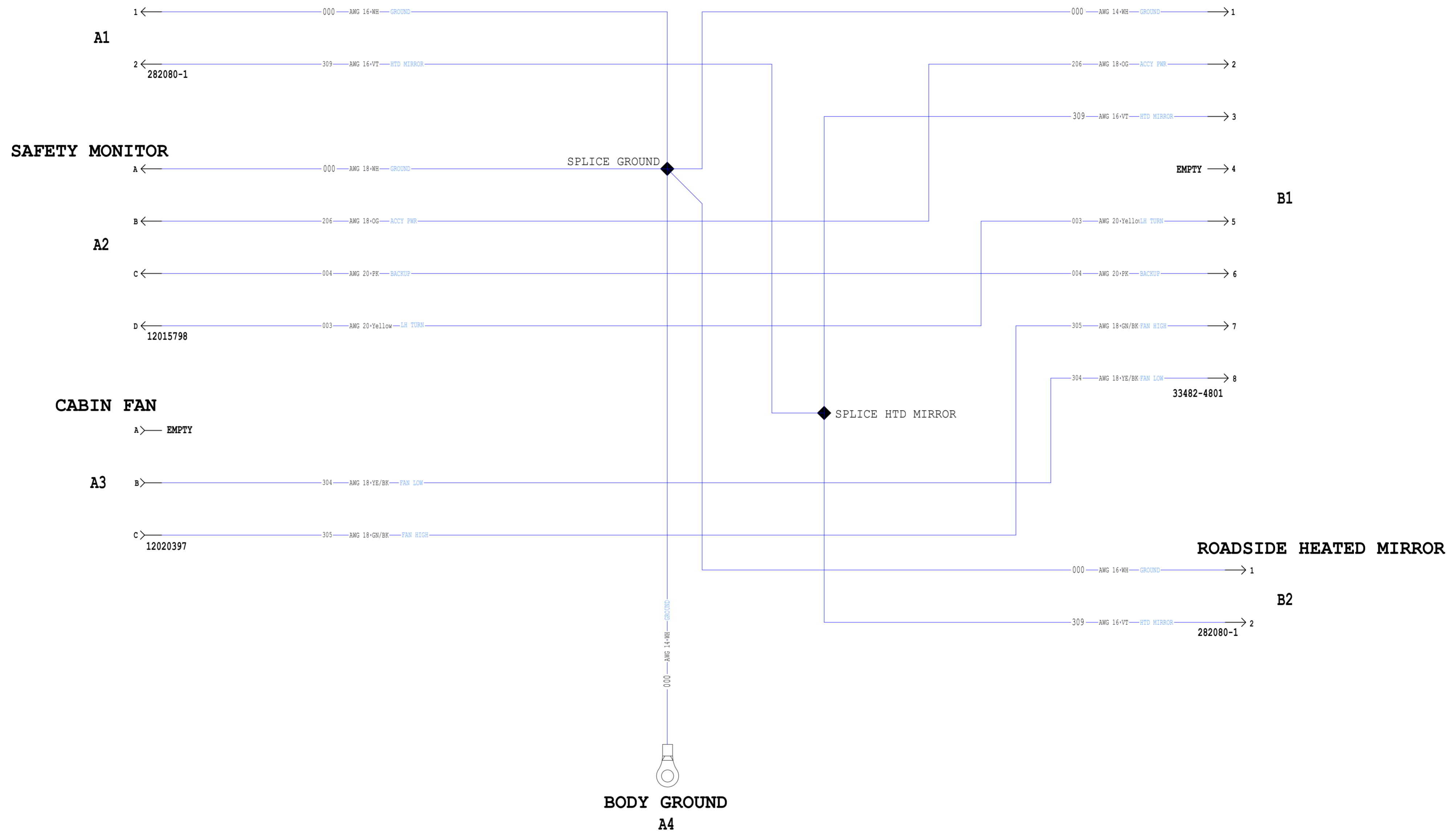
ASME Y14.5M-2004

DRAWN: J. BAZZI	DATE: 4/5/2023	ECO#:
DESCRIPTION: DOOR CONNECTOR JUMPER		
PART#: 219084204	SHEET: 39 of 44	
		REV: A

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CURBSIDE HEATED MIRROR

TOP OF A PILLAR



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		DO NOT SCALE DRAWING <small>TOLERANCES XX ± 0.060 X.XX ± 0.030 X.XXX ± 0.010 ANGLES ± 0° 30' ASME Y14.5M-2004 REMOVE ALL SHARP EDGES</small>
DRAWN: J. BAZZI	DATE: 4/5/2023	ECO#:
DESCRIPTION: CAB ROOF		
PART#: 219093201	SHEET: 40 of 44	
		REV: A

Confirm Revision Level Prior to Use

TOP RIGHT RR CORNER POST

REAR LIGHTING CONNECTOR

- 1 018 AMG 20-BN RH TAIL
 - 2 001 AMG 20-BN/WH LH TAIL
 - 3 002 AMG 20-GR RH TURN
 - 4 003 AMG 20-Yellow LH TURN
 - 5 021 AMG 20-PK RH REVERSE
 - 6 004 AMG 20-PK/WH LH REVERSE
 - 7 020 AMG 20-RD RH STOP
 - 8 005 AMG 20-RD/WH LH STOP
- 33482-4801

LH STROBE LAMP

- 1 000 AMG 20-WH GROUND
 - 2 EMPTY
 - 3 049 AMG 20-RD/OG HAZARD WARNING
- 282087-1

RH STROBE LAMP

- 1 000 AMG 20-WH GROUND
 - 2 EMPTY
 - 3 049 AMG 20-RD/OG HAZARD WARNING
- 282087-1

LH TURN LAMP

- 1 000 AMG 20-WH GROUND
 - 2 EMPTY
 - 3 003 AMG 20-Yellow LH TURN
- 282087-1

RH TURN LAMP

- 1 000 AMG 20-WH GROUND
 - 2 EMPTY
 - 3 002 AMG 20-GR RH TURN
- 282087-1

LH STOP/TAIL LAMP

- 1 000 AMG 20-WH GROUND
 - 2 001 AMG 20-BN/WH LH TAIL
 - 3 005 AMG 20-RD/WH LH STOP
- 282087-1

RH STOP/TAIL LAMP

- 1 000 AMG 20-WH GROUND
 - 2 018 AMG 20-BN RH TAIL
 - 3 020 AMG 20-RD RH STOP
- 282087-1

LH BACK-UP LAMP

- 1 000 AMG 20-WH GROUND
 - 2 EMPTY
 - 3 004 AMG 20-PK/WH LH REVERSE
- 282087-1

RH BACK-UP LAMP

- 1 000 AMG 20-WH GROUND
 - 2 EMPTY
 - 3 021 AMG 20-PK RH REVERSE
- 282087-1

LH REAR MARKER LAMP

- 1 000 AMG 20-WH GROUND
 - 2 001 AMG 20-BN/WH LH TAIL
- MOLDED BLLTS

RH REAR MARKER LAMP

- 1 000 AMG 20-WH GROUND
 - 2 018 AMG 20-BN RH TAIL
- MOLDED BLLTS

CHMSL LAMP

- 1 000 AMG 20-WH GROUND
 - 2 001 AMG 20-BN/WH LH TAIL
- 282080-1

LICENSE LAMP

- 1 000 AMG 20-WH GROUND
 - 2 020 AMG 20-RD RH STOP
- MOLDED BLLTS

- 1 000 AMG 14-WH GROUND
 - 2 090 AMG 20-BU/WH 3-WAY SW
 - 3 EMPTY
 - 4 EMPTY
 - 5 EMPTY
 - 6 007 AMG 18-OG CARGO DOME
 - 7 049 AMG 18-RD/OG HAZARD WARNING
 - 8 554 AMG 16-PK/WH LH SOLENOID
 - 9 050 AMG 20-BK/WH LH WORK LAMP
 - 10 950 AMG 20-LB/WH LH DOOR SW
 - 11 553 AMG 16-PK RH SOLENOID
 - 12 051 AMG 20-BK RH WORK LAMP
 - 13 951 AMG 20-LB RH DOOR SW
 - 14 EMPTY
 - 15 EMPTY
 - 16 EMPTY
 - 17 EMPTY
 - 18 003 AMG 20-Yellow LH TURN
 - 19 021 AMG 20-PK RH REVERSE
 - 20 EMPTY
- 33482-2101

LH WORK LAMP

- 1 000 AMG 20-WH GROUND
 - 2 050 AMG 20-BK/WH LH WORK LAMP
- MOLDED BLLTS

RR WORK LAMP

- 1 000 AMG 20-WH GROUND
 - 2 051 AMG 20-BK RH WORK LAMP
- MOLDED BLLTS

LH REAR CARGO DOME

- 1 000 AMG 18-WH GROUND
 - 2 007 AMG 18-OG CARGO DOME
- MOLDED BLLTS

RH REAR CARGO DOME

- 1 000 AMG 18-WH GROUND
 - 2 007 AMG 18-OG CARGO DOME
- MOLDED BLLTS

LH DOOR MAG SW

- 1 000 AMG 20-WH GROUND
- 2 950 AMG 20-LB/WH LH DOOR SW

RR DOOR MAG SW

- 1 000 AMG 20-WH GROUND
- 2 951 AMG 20-LB RH DOOR SW

LH DOOR SOLENOID

- 1 554 AMG 16-PK/WH LH SOLENOID

RR DOOR SOLENOID

- 1 553 AMG 16-PK RH SOLENOID

3-WAY CARGO SW

- 1 090 AMG 20-BU/WH 3-WAY SW
- 2 000 AMG 20-WH GROUND

C1 BODY GROUND

Q1 BODY GROUND

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DO NOT SCALE DRAWING

TOLERANCES
 XX ± 0.060
 XXX ± 0.030
 XXXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

DRAWN: J. BAZZI DATE: 4/5/2023 ECO#:
 DESCRIPTION: REAR LIGHTING

PART#: 219086200 SHEET: 41 of 44
 REV: A

Confirm Revision Level Prior to Use

UNDER DASH HARNESS

- 1 000 — AMG 14-HE — GROUND
- 2 090 — AMG 20-BU/HE 3-WAY SW
- 3 206 — AMG 18-OG — ACCY PWR
- 4 309 — AMG 16-VT — STD MIRROR
- 5 006 — AMG 20-TN — CABIN DOME
- 6 007 — AMG 18-OG — CARGO DOME
- 7 049 — AMG 18-RD/OG HAZARD WARNING
- 8 554 — AMG 16-FX/YE LH SOLENOID
- 9 050 — AMG 20-BX/YE LH WORK LAMP
- 10 950 — AMG 20-LB/YE LH DOOR SW
- 11 953 — AMG 16-FX — RH SOLENOID
- 12 051 — AMG 20-BX — RH WORK LAMP
- 13 951 — AMG 20-LB — RH DOOR SW
- 14 555 — AMG 16-FX/BK RH SOLENOID
- 15 052 — AMG 20-BX/HE RH WORK LAMP
- 16 952 — AMG 20-LB/BK RH DOOR SW
- 17 EMPTY
- 18 305 — AMG 18-GM/BK FAN HI
- 19 304 — AMG 18-YE/BK FAN LO
- 20 EMPTY

RH DOOR SOLENOID

- H2 1 555 — AMG 16-FX/BK RH SOLENOID
- 12065172

RH MAG SW

- H1 1 000 — AMG 20-HE — GROUND
- 2 952 — AMG 20-LB/BK RH DOOR SW
- 172165-1

CAB ROOF HARNESS

- 1 000 — AMG 14-HE — GROUND
- 2 206 — AMG 18-OG — ACCY PWR
- 3 309 — AMG 16-VT — STD MIRROR
- 4 EMPTY
- 5 003 — AMG 20-Yellow LH TURN
- 6 004 — AMG 20-FX — BACK-UP
- 7 305 — AMG 18-GM/BK FAN HI
- 8 304 — AMG 18-YE/BK FAN LO

REAR LIGHTING HARNESS

- 1 000 — AMG 14-HE — GROUND
- 2 090 — AMG 20-BU/HE 3-WAY SW
- 3 EMPTY
- 4 EMPTY
- 5 EMPTY
- 6 007 — AMG 18-OG — CARGO DOME
- 7 049 — AMG 18-RD/OG HAZARD WARNING
- 8 554 — AMG 16-FX/YE LH SOLENOID
- 9 050 — AMG 20-BX/YE LH WORK LAMP
- 10 950 — AMG 20-LB/YE LH DOOR SW
- 11 553 — AMG 16-FX — RH SOLENOID
- 12 051 — AMG 20-BX — RH WORK LAMP
- 13 951 — AMG 20-LB — RH DOOR SW
- 14 EMPTY
- 15 EMPTY
- 16 EMPTY
- 17 EMPTY
- 18 003 — AMG 20-Yellow LH TURN
- 19 004 — AMG 20-FX — BACK-UP
- 20 EMPTY

CAB DOME LAMP

- C1 1 000 — AMG 20-HE — GROUND
- 2 006 — AMG 20-TN — CABIN DOME

CAB DOME LAMP.

- C2 1 000 — AMG 20-HE — GROUND
- 2 006 — AMG 20-TN — CABIN DOME

BULKHEAD TOP DOME LAMP

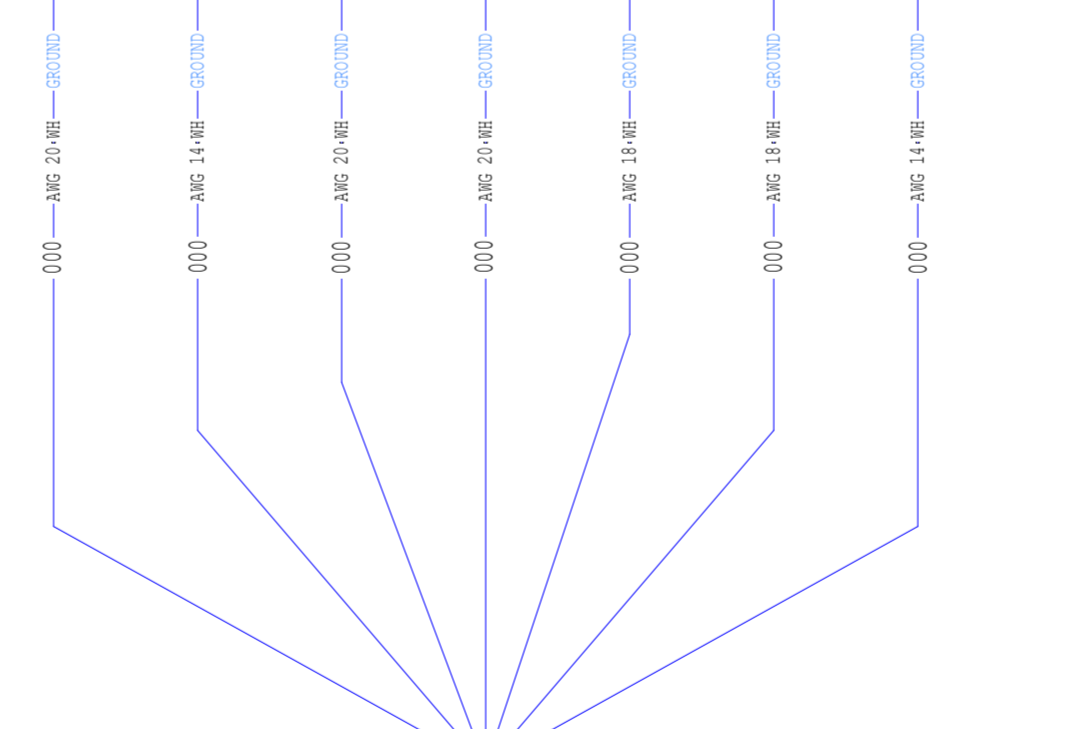
- E1 1 000 — AMG 18-HE — GROUND
- 2 007 — AMG 18-OG — CARGO DOME

BULKHEAD BOTTOM DOME LAMP

- E2 1 000 — AMG 18-HE — GROUND
- 2 007 — AMG 18-OG — CARGO DOME

RH WORK LAMP

- F1 1 000 — AMG 20-HE — GROUND
- 2 052 — AMG 20-BX/HE RH WORK LAMP



BODY GROUND
B1

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DO NOT SCALE DRAWING

TOLERANCES
 .XX ± 0.060
 .XXX ± 0.030
 .XXXX ± 0.010
 ANGLES ± 0° 30'

ASME Y14.5M-2004 REMOVE ALL SHARP EDGES

DRAWN: J. BAZZI DATE: 4/5/2023 ECO#:
 DESCRIPTION: CARGO ROOF

PART#: 219093200 SHEET: 42 of 44
 REV: A

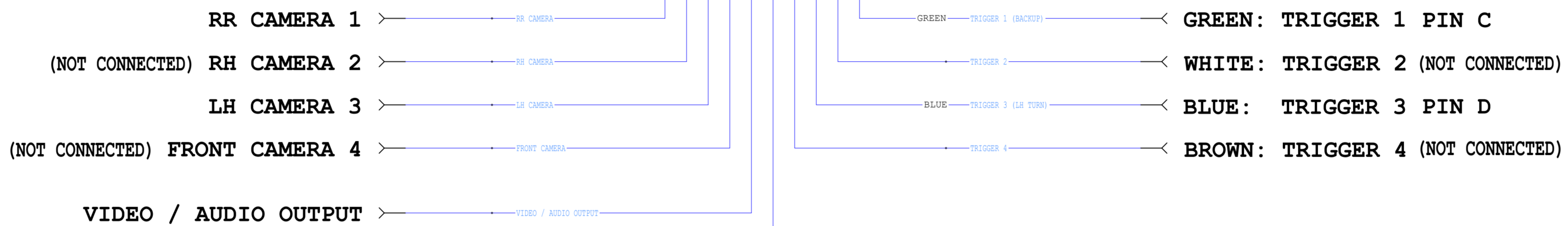
1

2

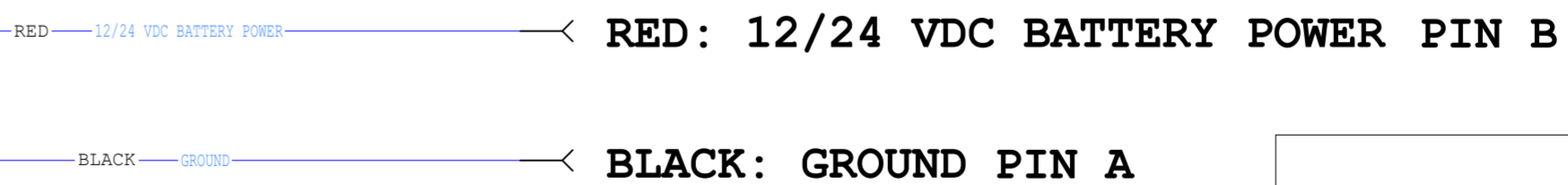
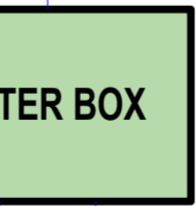
3

4

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BLADE FUSE 3A



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DO NOT SCALE DRAWING

TOLERANCES
 X.X ± 0.060
 X.XX ± 0.030
 X.XXX ± 0.010
 ANGLES ± 0° 30'
 REMOVE ALL SHARP EDGES

ASME Y14.5M-2004

DRAWN: J. BAZZI DATE: 4/5/2023 ECO#:
 DESCRIPTION:
 MONITOR BACKUP CAMERA
 PART#: 49013915 SHEET: 43 of 44
 REV: A

1

2

3

4

D

D

C

C

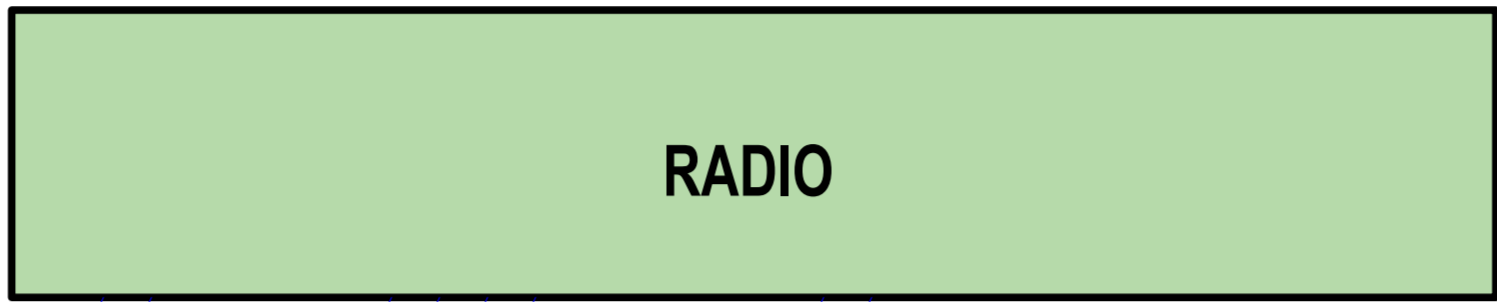
B

B

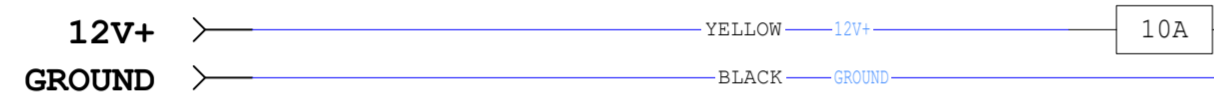
A

A

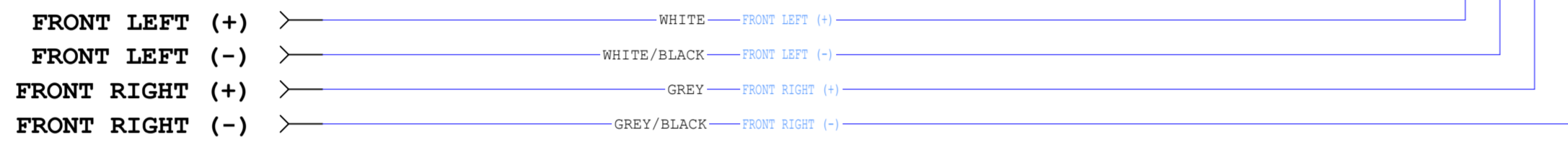
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POWER CONNECTOR



FRONT SPEAKER



WIRE CONTROL PANEL



ANTENNA



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		DO NOT SCALE DRAWING <small>TOLERANCES X.X ± 0.060 X.XX ± 0.030 X.XXX ± 0.010 ANGLES ± 0° 30' REMOVE ALL SHARP EDGES</small>
<small>ASME Y14.5M-2004</small>		
DRAWN: J. BAZZI	DATE: 4/5/2023	ECO#:
DESCRIPTION:		
RADIO		
PART#: Part Number		SHEET: 44 of 44
		REV: A