REV	DESCRIPTION	DATE
A	QUOTE	02/19/2026

MPD-CS2-309.100AF-SZ0-Z-1.E34-2.L09-10.N10-M1

LARSON ELECTRONICS®

P1-101.10
3P 120/240V 100A
4100P12W PIN & SLEEVE PLUG

50FT #2 AWG 4/C TYPE W CORD

J1-101.10
3P 120/240V 100A
4100C12W PIN & SLEEVE
CONNECTOR

J1-101.10A
3P 120/240V 100A
4100B12W PIN & SLEEVE
INLET

CUSTOMER SUPPLIED UTILITY

1PH 120/240V 100A MAX

1 CBL1-101.10 / 101.10 BLK — BLK_2AWG
2 CBL1-101.10 / 101.13 RED — RED_2AWG
3 CBL1-101.10 / 101.16 WHT — WHT_2AWG
4 CBL1-101.10 / 101.19 GRN — GRN_8AWG

J1-101.10B
3P 120/240V 100A
4100R12W PIN & SLEEVE
FED-THRU RCPT.

BLK_2AWG
RED_2AWG
WHT_2AWG
GRN_8AWG

PD 1
PD 2
PD 3

2 HOLE GRND LUG

GRND BAR KIT

CONNECT ALL THE GOUNDS TO THE GROUND BAR

CB1-101.30
2P 240V 30A 10KAIC
UL489 MCB (1)

BLK_10AWG — BLK_10AWG 101.30
RED_10AWG — RED_10AWG 101.32
GRN_10AWG

J1-101.30
2P 240V 30A
L6-30R TWIST-LOCK
RECEPATACLE (1)

CB1-101.38
2P 240V 30A 10KAIC
UL489 MCB (2)

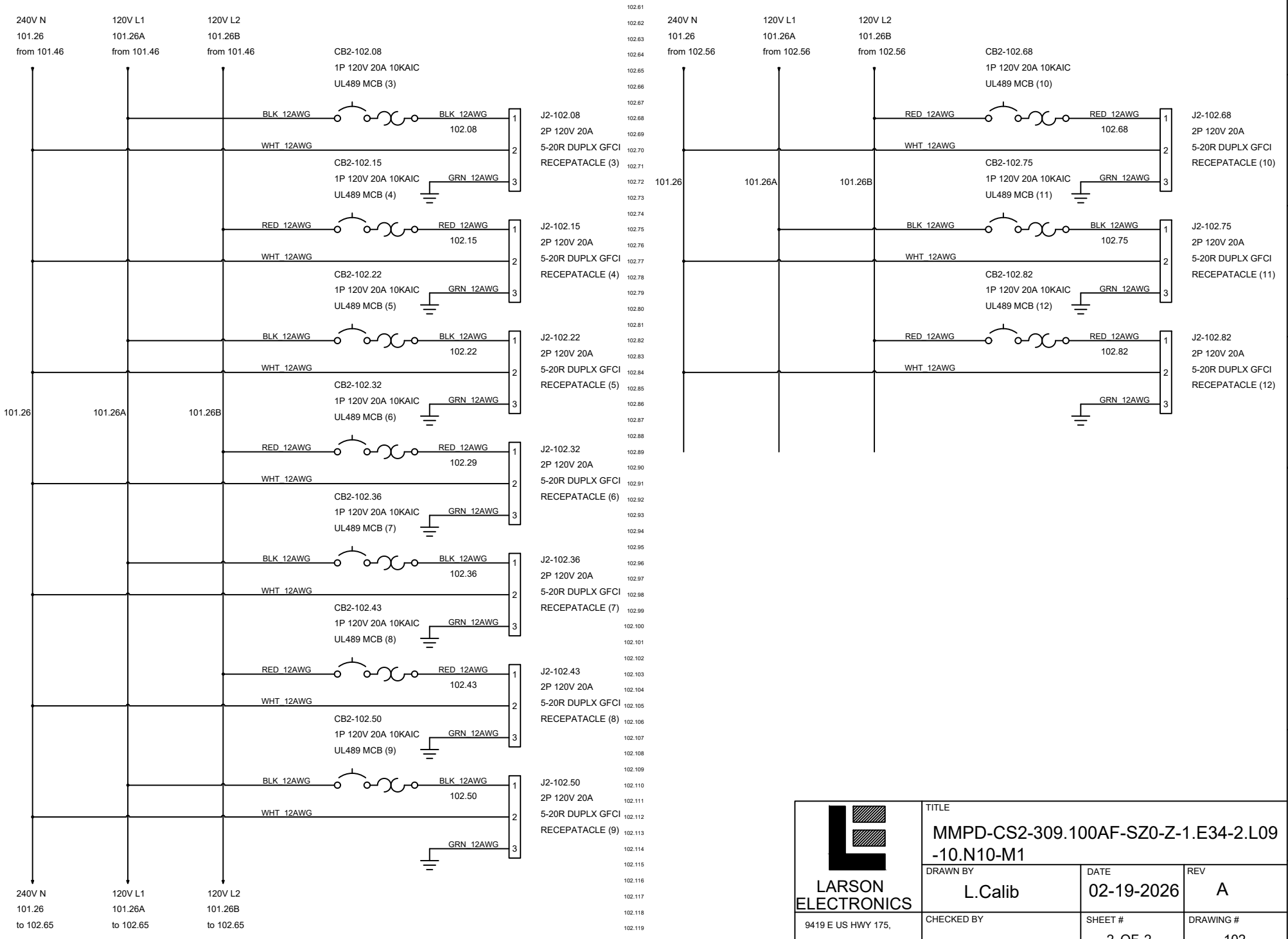
BLK_10AWG — BLK_10AWG 101.38
RED_10AWG — RED_10AWG 101.40
GRN_10AWG

J1-101.38
2P 240V 30A
L6-30R TWIST-LOCK
RECEPATACLE (2)

101.26 — 240V N — 101.26 — to 102.05
101.26A — 120V L1 — 101.26A — to 102.05
101.26B — 120V L2 — 101.26B — to 102.05

LARSON ELECTRONICS
9419 E US HWY 175,
KEMP, TX 75143

TITLE			
MMPD-CS2-309.100AF-SZ0-Z-1.E34-2.L09-10.N10-M1			
DRAWN BY	DATE	REV	
L.Calib	02-19-2026	A	
CHECKED BY	SHEET #	DRAWING #	
	1 OF 2	101	


240V N
101.26
from 101.46
120V L1
101.26A
from 101.46
120V L2
101.26B
from 101.46
CB2-102.08
1P 120V 20A 10KAIC
UL489 MCB (3)
BLK 12AWG
BLK 12AWG
102.08
WHT 12AWG
J2-102.08
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (3)
CB2-102.15
1P 120V 20A 10KAIC
UL489 MCB (4)
GRN 12AWG
RED 12AWG
RED 12AWG
102.15
J2-102.15
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (4)
CB2-102.22
1P 120V 20A 10KAIC
UL489 MCB (5)
BLK 12AWG
102.22
J2-102.22
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (5)
CB2-102.32
1P 120V 20A 10KAIC
UL489 MCB (6)
101.26
101.26A
101.26B
RED 12AWG
102.29
J2-102.32
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (6)
CB2-102.36
1P 120V 20A 10KAIC
UL489 MCB (7)
BLK 12AWG
102.36
J2-102.36
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (7)
CB2-102.43
1P 120V 20A 10KAIC
UL489 MCB (8)
RED 12AWG
102.43
J2-102.43
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (8)
CB2-102.50
1P 120V 20A 10KAIC
UL489 MCB (9)
BLK 12AWG
102.50
J2-102.50
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (9)
GRN 12AWG
240V N
101.26
to 102.65
120V L1
101.26A
to 102.65
120V L2
101.26B
to 102.65
240V N
101.26
from 102.56
120V L1
101.26A
from 102.56
120V L2
101.26B
from 102.56
CB2-102.68
1P 120V 20A 10KAIC
UL489 MCB (10)
RED 12AWG
RED 12AWG
102.68
WHT 12AWG
J2-102.68
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (10)
CB2-102.75
1P 120V 20A 10KAIC
UL489 MCB (11)
GRN 12AWG
101.26
101.26A
101.26B
BLK 12AWG
102.75
J2-102.75
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (11)
CB2-102.82
1P 120V 20A 10KAIC
UL489 MCB (12)
RED 12AWG
102.82
J2-102.82
2P 120V 20A
5-20R DUPLX GFCI
RECEPATACLE (12)
LARSON ELECTRONICS
9419 E US HWY 175,
KEMP, TX 75143
TITLE
MMPD-CS2-309.100AF-SZ0-Z-1.E34-2.L09-10.N10-M1
DRAWN BY
L.Calib
DATE
02-19-2026
REV
A
CHECKED BY
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DRAWING #
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TAGS	QTY	CATALOG	DESCRIPTION
J1-101.10	1	UNV00021434	4100C12W 3P 125/250V 100A PIN & SLEEVE
P1-101.10	1	UNV00013710	4100P12W 125/240V 100A 3P4W PIN AND SLEEVE RECEPTACLE
J1-101.30 J1-101.38	2	UNV00007127	L6-30R TURN LOCK 250V 30 AMP RECEPTACLE
2 HOLE GRND LUG	1	UNV00007136	2 HOLE GROUND LUG
J1-101.10B	1	UNV00008896	3P4W 120/240V 100A 4100R12W PIN AND SLEEVE RECEPTALE
J2-102.08 J2-102.15 J2-102.22 J2-102.32 J2-102.36 J2-102.43 J2-102.50 J2-102.68 J2-102.75 J2-102.82	10	UNV00014533	5-20R 1P 20A 125V GFCI RECEPTACLE
J1-101.10A	1		PDI INLET 125/250V 100A 3P4W PIN & SLEEVE INLET
CB2-102.08 CB2-102.15 CB2-102.22 CB2-102.32 CB2-102.36 CB2-102.43 CB2-102.50 CB2-102.68 CB2-102.75 CB2-102.82	10	UNV00017491	1P 125V 20A 10KA UL489 DIN RAIL MOUNT BREAKER
CB1-101.30 CB1-101.38	2	UNV00017628	2P 240V 30A UL489 CIRCUIT BREAKER
PD 1 PD 2 PD 3	3	UNV00016633	POWER DISTRIBUTION BLOCK 380A 1-6 OPENING
GRND BAR KIT	1	UNV00013942C	GROUND BAR KIT
CBL1-101.10	1	UNV00016534	2/4 TYPE W 2000V CABLE

LARSON ELECTRONICS
9419 E US HWY 175,
KEMP, TX 75143

TITLE: MMPD-CS2-309.100AF-SZ0-Z-1.E34-2.L09-10.N10-M1

DRAWN BY	DATE	REV
L.Calib	02-19-2026	A
CHECKED BY	SHEET #	DRAWING #
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