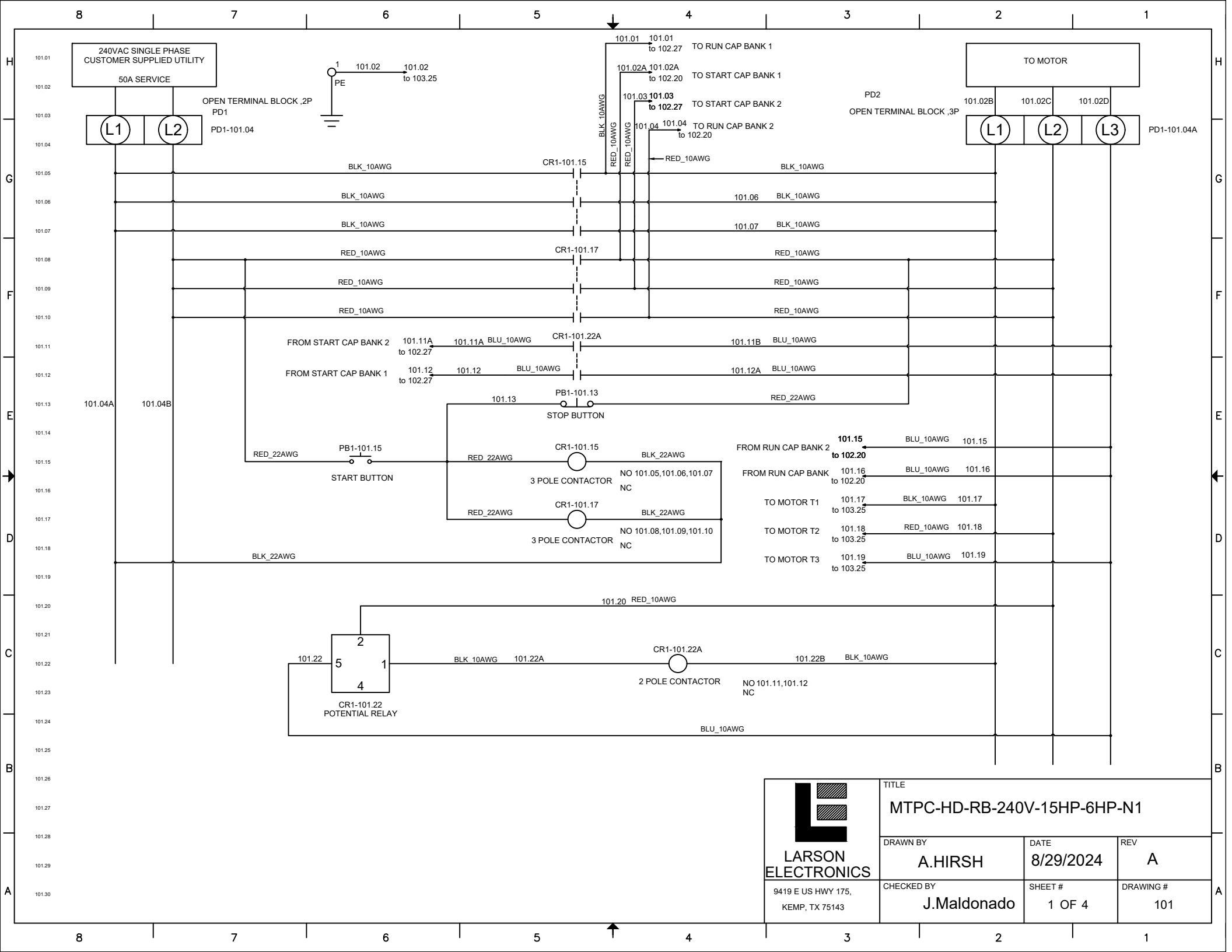
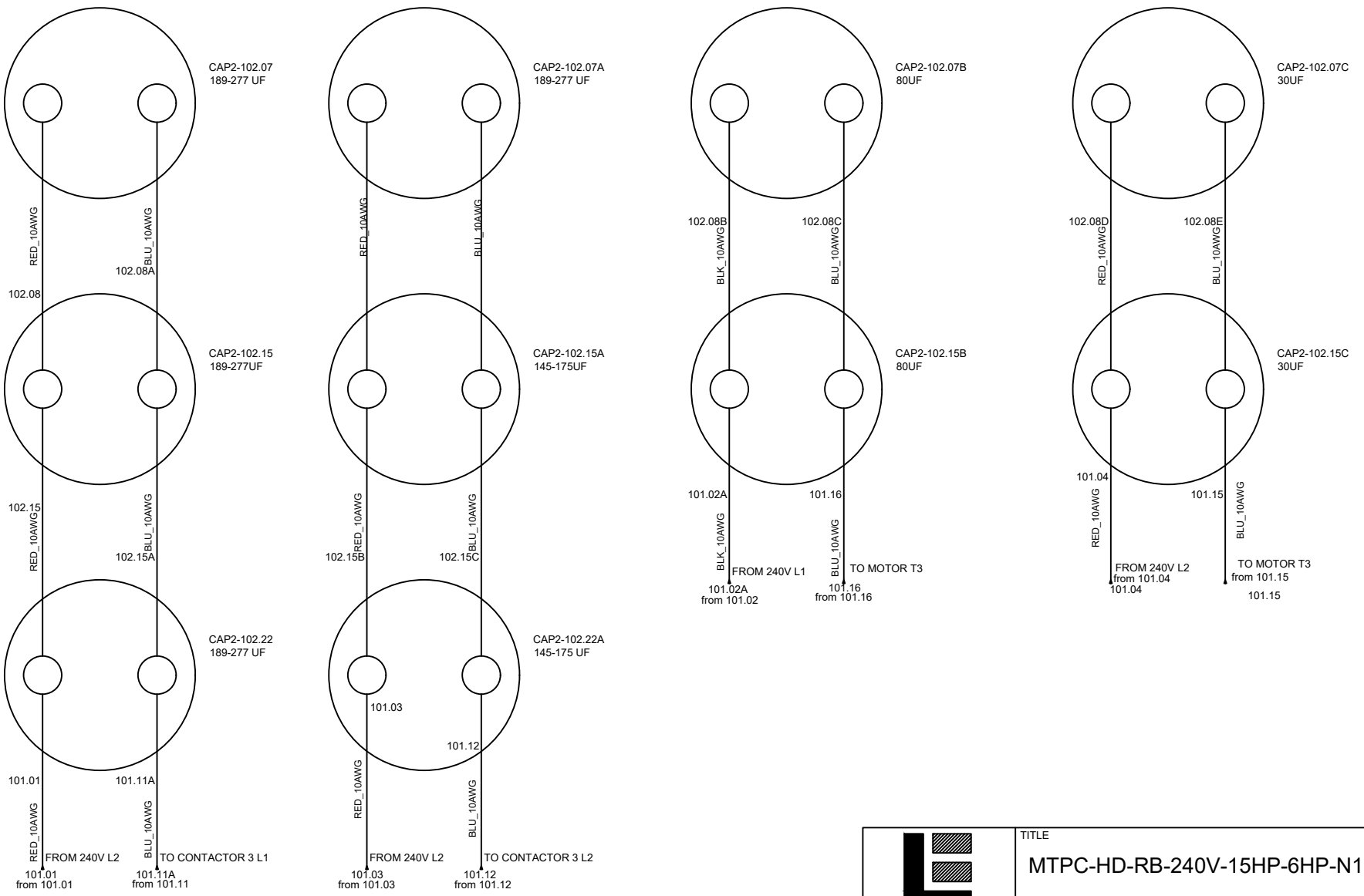
REV	DESCRIPTION	DATE
A	PRODUCT RELEASE	8/29/2024

MTPC-HD-RB-240V-15HP-6HP-N1

LARSON ELECTRONICS®



LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE MTPC-HD-RB-240V-15HP-6HP-N1		
	DRAWN BY A.HIRSH	DATE 8/29/2024	REV A
	CHECKED BY J.Maldonado	SHEET # 1 OF 4	DRAWING # 101



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

TITLE			
MTPC-HD-RB-240V-15HP-6HP-N1			
DRAWN BY	DATE	REV	
A.HIRSH	8/29/2024	A	
CHECKED BY	SHEET #	DRAWING #	
J.Maldonado	2 OF 4	102	

CABLE PROVIDED BY CUSTOMER

CBL3-103.05 / BLK

CBL3-103.05 / RED

CBL3-103.05 / WHT

CBL3-103.05 / GRN

101.19

15 HP MOTOR

MOT3-103.08

M

PD3

OPEN TERMINAL BLOCK

PD3-103.21

L1

L2

L3

BLK_08AWG

RED_08AWG

BLU_08AWG

101.02

OUTPUT

TO MOTOR T1	TO MOTOR T2	TO MOTOR T3	P.E
101.19	101.19	101.19	101.02
from 101.17	from 101.17	from 101.19	from 101.02

LARSON ELECTRONICS

9419 E US HWY 175,
KEMP, TX 75143

TITLE: MTPC-HD-RB-240V-15HP-6HP-N1			
DRAWN BY: A.HIRSH	DATE: 8/29/2024	REV: A	
CHECKED BY: J.Maldonado	SHEET #: 3 OF 4	DRAWING #: 103	

TAGS	QTY	CATALOG	DESCRIPTION
CAP2-102.15A CAP2-102.22A	2	UNV00014353	START CAPACITOR 145-175uF 330V
CAP2-102.07 CAP2-102.07A CAP2-102.15 CAP2-102.22	4	UNV00014926	START CAPACITOR 189-227 uF 330V
CAP2-102.07B CAP2-102.15B	2	UNV00014922	80uF CAPACITOR ,440V AC
CAP2-102.07C CAP2-102.15C	2	UNV00015758	30uF CAPACITOR ,440V AC
CR1-101.22A	1	UNV00014311	2P 40A 240V COIL CONTACTOR
CR1-101.22	1	UNV00017881	POTENTIAL RELAY 66,COIL VOLTAGE 395
CR1-101.15 CR1-101.17	2	UNV00014566	3P 40A 208-240V COIL CONTACTOR
MOT3-103.08	1	UNV00014089	15HP,3PH,MOTOR 208-230/460V
PB1-101.15	1	UNV00016588	PUSH BUTTON START STOP 10A AC 220V/380V
PD1-101.04A PD3-103.21	2	UNV00014708	OPEN TERMINAL BLOCK 3 POLE 175 A
PD1-101.04	1	UNV00014327	OPENING TERMINAL BLOCK-2 POLE,175A
PE	1	UNV00007136	2 CONDUCTOR LUG

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

TITLE: MTPC-HD-RB-240V-15HP-6HP-N1

DRAWN BY	DATE	REV
A.HIRSH	8/29/2024	A
CHECKED BY	SHEET #	DRAWING #
J.Maldonado	4 OF 4	104