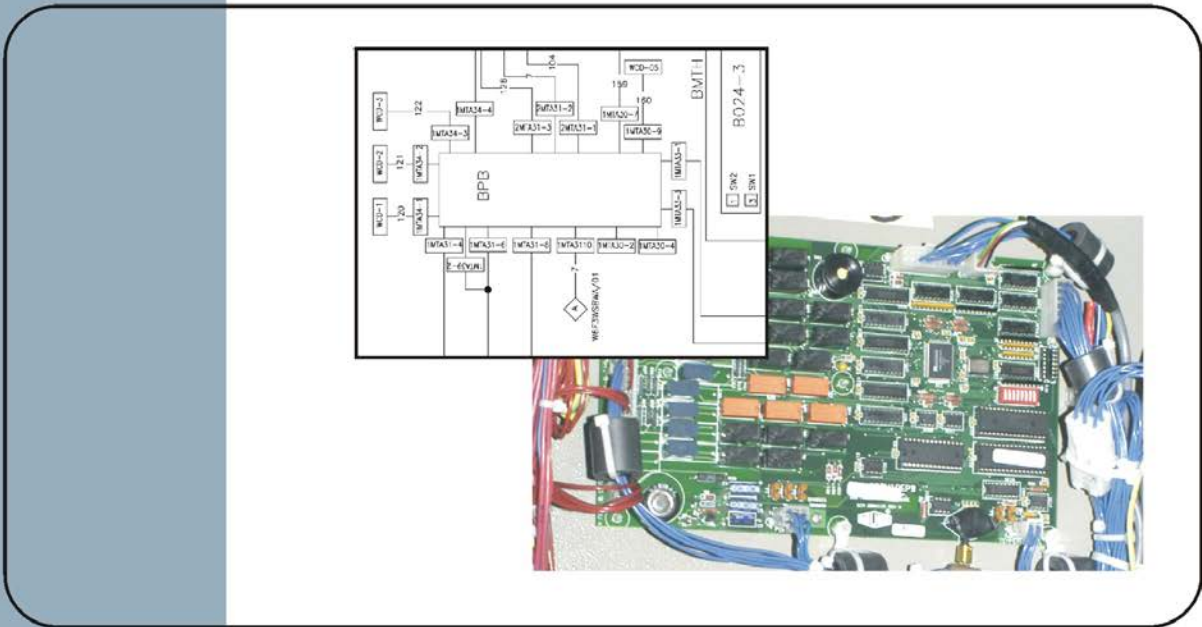




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42044, 60044 & 72044 WR2, WR3



MC6HWR2ZAX/24145A

1	English / 한국어	
2	Text information / 문자 정보	WX2011004KR/2015354A
3	Safety / 안전	WX2011003KR/2015354A
4	Repair parts/ 수리용 부품	WX2011001KR/2015354A
5	Parts List / 구성 부품 목록	W6W5DZPLK/2024083N
11	Legend of symbols / 기호 표기법	WX2011002KR/2015354A
17	42044WR2&3 Autospot® Controls / Autospot® 제어	W6W5DZASK/2015504A
18	72044WR2&3 Autospot® Controls / Autospot® 제어	W6W5DZASAK/2013394A
19	Autospot® sensors / Autospot® 센서	W6W5DZASBK/2015504A
20	Wiring between boards / 보드간 결선	W6W5DZBWK/2021033A
21	Flushing supplies / 급수 장치	W6W5DZCFK/2024083A
22	Relays / 릴레이	W6W5DZCPK/2019374A
23	6-15 Central suply flush / 중앙 급수 장치	W6W5DZCCK/2013394A
24	42/60044WR2&3 Electric valves / 전기 밸브	W6W5DZEVK/2024145A
25	72044WR2&3 Electric valves / 전기 밸브	W6W5DZEVAK/2024145A
26	Microprocessor Inputs / 마이크로프로세서 입력	W6W5DZI1K/2016172A
27	72044WR2&3 Motor contactors / 모터 컨택터	W6W5DZMCK/2023104A
28	72044WR2&3 Motor connections / 모터 결선	W6W5DZMTAK/2016052A
29	Decrease-increase voltage transformers / 전압 감소 / 증가 변압기	W6W5DZMT6K/2019454A
30	Optional outputs / 선택적 출력	W6W5DZOPK/2013394A
31	Control circuit power / 제어 회로 전원	W6W5DZPSK/2016182A
32	42/60044WR2&3 Start circuit / 시동 회로	W6W5DZS+K/2022513A
33	72044WR2&3 Start circuit /시동 회로	W6W5DZS+AK/2019374A
34	42/60044wr2&3 Door circuits & master switch / 도어 회로 & 마스터 스위치	W6W5DZSPK/2019435A
35	72044WR2&3 Door circuits & master switch /도어 회로 & 마스터 스위치	W6W5DZSPAK/2018343A
36	42044WR2&3 Inverter wiring / 인버터 결선	W6W5DZVPK/2020123A
37	60044WR2&3 Inverter wiring / 인버터 결선	W6W5DZVPAK/2020123A
39	English / Português	
40	Text information / Informações em texto	WX2011004PT/2014484A
41	Safety / Segurança	WX2011003PT/2014484A
42	Repair parts / Peças de manutenção	WX2011001PT/2014484A
43	Parts List / Lista de peças	W6W5DZPLP/2024083N
49	Legend of Symbols / Legenda dos símbolos	WX2011002PT/2014484A
57	42044WR2&3 Autospot® Controls / Controles Autospot®	W6W5DZASP/2015504A
58	72044WR2&3 Autospot® Controls / Controles Autospot®	W6W5DZASAP/2013394A
59	60044WR2&3 Autospot® sensors / Sensores Autospot®	W6W5DZASBP/2015504A

MC6HWR2ZAX/24145A

60	Wiring between boards / Fiação entre placas	W6W5DZBWP/2021033A
61	Flushing supplies / materiais para lavagem	W6W5DZCFP/2024083A
62	Relays / relés	W6W5DZCPP/2019374A
63	6-15 Central suply flush / lavagem da alimentação central	W6W5DZCXP/2013394A
64	42/60044WR2&3 Electric valves / válvulas elétricas	W6W5DZEVP/2024145A
65	72044WR2&3 Electric valves / válvulas elétricas	W6W5DZEVP/2024145A
66	Microprocessor inputs / entradas de microprocessador	W6W5DZI1P/2016172A
67	72044WR2&3 Motor contactors / contatores de motor	W6W5DZMCP/2023104A
68	72044WR2&3 Motor connections / conexões do motor	W6W5DZMTAP/2016052A
69	Decrease-increase voltage transformers / 전압 감소 / 증가 변압기	W6W5DZMT6P/2019454A
70	Optional outputs / saídas opcionais	W6W5DZOPP/2013394A
71	Control circuit power / alimentação do circuito de controle	W6W5DZPSP/2016182A
72	42/60044WR2&3 Start circuit / circuito de partida	W6W5DZS+P/2022513A
73	72044WR2&3 Start circuit /circuito de partida	W6W5DZS+AP/2019374A
74	42/60044WR2&3 Door circuits & master switch / circuitos de porta e interruptor geral	W6W5DZSPP/2019435A
75	72044WR2&3 Door circuits & master switch / circuitos de porta e interruptor geral	W6W5DZSPAP/2018343A
76	42044WR2&3 Inverter wiring / fiação do inversor	W6W5DZVPP/2020123A
77	60044WR2&3 Inverter wiring / fiação do inversor	W6W5DZVPAP/2020123A

English / 한국어

1

The text in this Circuit Guide is provided in the following languages:

1. **English**
 2. Korean
-

회로 가이드는 다음의 언어로 되어 있습니다.

1. 영어 (언어)
2. 한국어 (언어)



Read the separate safety manual before installing, operating, or servicing



설치, 시운전 혹은 정비 시 별도 안전 매뉴얼을 숙지하여야 합니다.

How to Get the Necessary Repair Components

You can get components to repair your machine from the approved supplier where you got this machine. Your supplier will usually have the necessary components in stock. You can also get components from the Milnor® factory.

Tell the supplier the machine model and serial number and this data for each necessary component:

- The component number from this manual
- The component name if known
- The necessary quantity
- The necessary transportation requirements
- The schematic number
- If the component is a motor or electrical control, give the nameplate data from the used component.

To write the Milnor factory:

Pellerin Milnor Corporation
Post Office Box 400
Kenner, LA 70063-0400
United States

Telephone: 504-467-2787
Fax: 504-469-9777
Email: parts@milnor.com

부품 입수 방법

제품이 사용되는 지역의 공인된 공급자로 부터 수리용 부품을 입수할 수 있습니다. 보통 공급자는 필요한 부품을 재고로 보유하고 있습니다. Milnor Factory에서 직접 부품을 입수할 수도 있습니다.

필요한 부품의 정보, 시리얼 번호, 모델명을 공급자에게 제공해야 합니다.

- 매뉴얼상의 부품 번호
- 부품 이름
- 필요 수량
- 배송이 필요함
- 회로도 번호
- 필요한 부품이 모터 혹은 전기제어 부품의 경우 적용된 명판의 정보를 제공해야 합니다.

Milnor Factory에 연락할 것

Pellerin Milnor Corporation
Post Office Box 400
Kenner, LA 70063-0400
United States

전화: 504-467-2787
팩스: 504-469-9777
이메일: parts@milnor.com

MC6HWR2ZAU

W6W5DZPLU/2024083N

BA			
BAD-1		W6W5DZBWU	08BSADCT
BDA-1		W6W5DZBWU	08BSDACHT
BIO-1		W6W5DZBWU	08BS816CHT
BIO-2		W6W5DZBWU	08BS816CT
BIO-A		W6W5DZBWU	08BS816CT
BLB		W6W5DZBWU	08BNLTT
BO24-1		W6W5DZBWU	08BSO24AT
BO24-2		W6W5DZBWU	08BSO24AT
BO24-3		W6W5DZBWU	08BSO24AT
BPB		W6W5DZBWU	08BHA9D4T
BSP	42044	W6W5DZVPU	08BNDSRBT
CAWC	72044 <250V	W6W5DZMCU	09MR08L337
CAWC	72044 >250V	W6W5DZMCU	09MR08L337
CB1	72044 200-240V, 50	W6W5DZMTAU	09FC050CAA
CB1	72044 346-600V, 50	W6W5DZMTAU	09FC032CAA
CB2	72044 ALL	W6W5DZMTAU	09FC016CAA
CD			
CDEXN	72044 <2-6-2019	W6W5DZSPAU	09CF007537
CDEXN	72044 >2-6-2019	W6W5DZSPAU	09CA0100A37
CDS+N	72044 <2-6-2019	W6W5DZSPAU	09CF007537
CDS+N	72044 >2-6-2019	W6W5DZSPAU	09CA0100A37
CDS+N	42-60 <2-6-2019	W6W5DZSPU	09CF007537
CDS+N	42-60 >2-6-2019	W6W5DZSPU	09CA0100A37
CR			
CRAS	42044-60044	W6W5DZS+U	09C024D37
CRASA	72044	W6W5DZASAU	09C024D37
CRASB	72044	W6W5DZASAU	09C024D37
CRASH	72044	W6W5DZASAU	09C024D37
CRASI	72044	W6W5DZASAU	09C024D37
CRASJ	72044	W6W5DZASAU	09C024D37
CRASL	72044	W6W5DZASAU	09C024D37
CRASM	72044	W6W5DZASAU	09C024D37
CRASS	72044	W6W5DZASAU	09C024D37
CRASS	42044-60044	W6W5DZS+U	09C024D37
CRAST	72044	W6W5DZASAU	09C024D37
CRC01		W6W5DZCPU	09C024D37
CRC02		W6W5DZCPU	09C024D37
CRC03		W6W5DZCPU	09C024D37
CRC04		W6W5DZCPU	09C024D37
CRC05		W6W5DZCPU	09C024D37
CRC06		W6W5DZCPU	09C024D37
CRC07		W6W5DZCPU	09C024D37
CRC08		W6W5DZCPU	09C024D37
CRC09		W6W5DZCPU	09C024D37
CRC10		W6W5DZCPU	09C024D37
CRC11		W6W5DZCPU	09C024D37
CRC12		W6W5DZCPU	09C024D37
CRC13		W6W5DZCPU	09C024D37
CRC14		W6W5DZCPU	09C024D37

MC6HWR2ZAU

W6W5DZPLU/2024083N

CRC15		W6W5DZCPU	09C024D37
CRDL	72044	W6W5DZS+AU	09C024D37
CRDL	42044-60044	W6W5DZS+U	09C024D37
CRJC	72044	W6W5DZMCU	09C024D37
CRPLA	72044	W6W5DZSPAU	09C024D37
CRPLA	42044-60044	W6W5DZSPU	09C024D37
CRS+	72044	W6W5DZS+AU	09C024D37
CRS+	42044-60044	W6W5DZS+U	09C024D37
CRS+S	72044	W6W5DZS+AU	09C024D37
CRSP	72044	W6W5DZSPAU	09C024D37
CS			
CSDR	72044 <250V	W6W5DZMCU	09MC08E337
CSDR	72044 >250V	W6W5DZMCU	09MC08D337
CSE1	72044 <250V	W6W5DZMCU	09MC08L337
CSE1	72044 >250V	W6W5DZMCU	09MC08G337
CSE2	72044 <250V	W6W5DZMCU	09MC08N337
CSE2	72044 >250V	W6W5DZMCU	09MC08L337
CSJA	72044	W6W5DZMCU	09MR08B337
CSJC	72044	W6W5DZMCU	09MR08B337
CSVS	42044 <250V	W6W5DZS+U	09MC08N337
CSVS	42044 >250V	W6W5DZS+U	09MC08G337
CSVS	60044 <250V	W6W5DZS+U	09MC08T337
CSVS	60044 >250V	W6W5DZS+U	09MC08L337
CSVS	42044	W6W5DZS+U	09M08G337
CSVS	60044	W6W5DZS+U	09M08N337
CSWA	72044 <250V	W6W5DZMCU	09MR08L337
CSWA	72044 >250V	W6W5DZMCU	09MR08E337
EB			
EBSG	72044	W6W5DZS+AU	09H015
EBSG	42044-60044	W6W5DZS+U	09H015
EF16X	72044	W6W5DZMCU	09FF002AMG
EF16Y	72044	W6W5DZMCU	09FF002AMG
EL			
ELASI	72044	W6W5DZASAU	09J060A37
ELPS	60044	W6W5DZASBU	09J060A37
ELPS	42044	W6W5DZASU	09J060A37
ELSG	72044	W6W5DZS+AU	09J060WH37
ELSG	42044-60044	W6W5DZS+U	09J060WH37
ELSGF	42044-60044	W6W5DZS+U	09H026V37
ELWVS	72044	W6W5DZS+AU	09J060A37
ELWVS	42044-60044	W6W5DZS+U	09J060A37
EMAS	72044	W6W5DZMCU	54H164A
ES			
ESPS		W6W5DZBWU	08PSS3401T
ESPS2		W6W5DZBWU	08PSS2401T
ET			
ETAS		W6W5DZMTAU	09FTD0016T
ETDR	72044 200-240V, 50	W6W5DZMTAU	09MC08E337
ETDR	72044 346-600V, 50	W6W5DZMTAU	09MC08D337
ETE1	72044 200-240V, 50	W6W5DZMTAU	09MC08L337

MC6HWR2ZAU

W6W5DZPLU/2024083N

ETE1	72044 346-600V,50	W6W5DZMTAU	09MC08G337
ETE2	72044 200-240V, 5	W6W5DZMTAU	09MC08N337
ETE2	72044 346-600V,50	W6W5DZMTAU	09MC08L337
ETWA	72044 200-240V, 5	W6W5DZMTAU	09MC08L337
ETWA	72044 346-600V,50	W6W5DZMTAU	09MC08E337
EX			
EX37	208/240-->120	W6W5DZPSU	09UA025A37
EX37	380/480-->120	W6W5DZPSU	09UA025AAB
EX37	6000-->120	W6W5DZPSU	09UA025A98
EX96A	600V	W6W5DZMT6U	09US050A96
EX96B	600V	W6W5DZMT6U	09US050A96
MS	60044	W6W5DZVPAU	09X370
MS	42044	W6W5DZVPU	09X370
MS			
MS	42044	W6W5DZVPU	09X370
MS	60044	W6W5DZVPAU	09X370
MT			
MTAS	72044 200-480V, 5	W6W5DZMTAU	39D250ABN
MTAS	72044 600V, 60HZ	W6W5DZMTAU	39D250ABX
MTD	60044WP2	W6W5DZVPAU	39G8A0AAT
MTD	42044WP2	W6W5DZVPU	39G852AATD
MTDR	72044 200V, 50/60	W6W5DZMTAU	39L120AAM
MTDR	72044 208V, 60HZ	W6W5DZMTAU	39L120AAH
MTDR	72044 220V, 50HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 220V, 60HZ	W6W5DZMTAU	39L120AAM
MTDR	72044 240V, 60HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 346V, 50HZ	W6W5DZMTAU	39L120AAM
MTDR	72044 380V, 50HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 380V, 60HZ	W6W5DZMTAU	39L120AAM
MTDR	72044 400-415V, 5	W6W5DZMTAU	39L120AAM
MTDR	72044 440V, 50HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 440V, 60HZ	W6W5DZMTAU	39L120AAM
MTDR	72044 480V, 60HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 600V, 60HZ	W6W5DZMTAU	39L120AAX
MTE1	72044 200V, 50/60	W6W5DZMTAU	39H215CM
MTE1	72044 208V, 60HZ	W6W5DZMTAU	39H215CH
MTE1	72044 220V, 50HZ	W6W5DZMTAU	39H215CT
MTE1	72044 220V, 60HZ	W6W5DZMTAU	39H215CM
MTE1	72044 240V, 60HZ	W6W5DZMTAU	39H215CT
MTE1	72044 346V, 50HZ	W6W5DZMTAU	39H215CM
MTE1	72044 380V, 50HZ	W6W5DZMTAU	39H215CT
MTE1	72044 380V, 60HZ	W6W5DZMTAU	39H215CM
MTE1	72044 400-415V, 5	W6W5DZMTAU	39H215CM
MTE1	72044 440V, 50HZ	W6W5DZMTAU	39H215CT
MTE1	72044 440V, 60HZ	W6W5DZMTAU	39H215CM
MTE1	72044 480V, 60HZ	W6W5DZMTAU	39H215CT
MTE1	72044 600V, 60HZ	W6W5DZMTAU	39H215CX
MTE2	72044 200V, 50/60	W6W5DZMTAU	39H314BAM
MTE2	72044 208V, 60HZ	W6W5DZMTAU	39H314BAH
MTE2	72044 220V, 50HZ	W6W5DZMTAU	39H314BAT

MC6HWR2ZAU

W6W5DZPLU/2024083N

MTE2	72044 220V, 60HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 240V, 60HZ	W6W5DZMTAU	39H314BAT
MTE2	72044 346V, 50HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 380V, 50HZ	W6W5DZMTAU	39H314BAT
MTE2	72044 380V, 60HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 400-415V, 50HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 440V, 50HZ	W6W5DZMTAU	39H314BAT
MTE2	72044 440V, 60HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 480V, 60HZ	W6W5DZMTAU	39H314BAT
MTE2	72044 600V, 60HZ	W6W5DZMTAU	39H314BAX
MTWA	72044 200V, 50/60HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 208V, 60HZ	W6W5DZMTAU	39L210ABH
MTWA	72044 220V, 50HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 220V, 60HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 240V, 60HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 346V, 50HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 380V, 50HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 380V, 60HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 400-415V, 50HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 440V, 50HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 440V, 60HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 480V, 60HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 600V, 60HZ	W6W5DZMTAU	39L210ABX
MV			
MVDBM	60044WP2/3 <250V	W6W5DZVPAU	09MVB25LC
MVDBM	60044WP2/3 >250V	W6W5DZVPAU	09MVB50HC
MVDBR	60044WP2/3	W6W5DZVPAU	09MV011RET
MVDBR	42044WP2/3	W6W5DZVPU	09MV020RES
MVINV	60044WP2/3 <250V	W6W5DZVPAU	09MWC18074
MVINV	60044WP2/3 >250V	W6W5DZVPAU	09MWC09196
MVINV	42044WP2/3 <250V	W6W5DZVPU	09MWC07574
MVINV	42044WP2/3 >250V	W6W5DZVPU	09MWC03996
MVLF	42044	W6W5DZVPU	09MVFILTR1
MVRCT	60044WP2/3 <250V	W6W5DZVPAU	09MX600A74
MVRCT	60044WP2/3 >250V	W6W5DZVPAU	09MX600A96
MVRCT	42044WP2/3 <250V	W6W5DZVPU	09MX300A74
MVRCT	42044WP2/3 >250V	W6W5DZVPU	09MX300A96
PX			
PX1	60044	W6W5DZASBU	09RPS07RDS
PX1	42044	W6W5DZASU	09RPS07RDS
PX2	60044	W6W5DZASBU	09RPS07RDS
PX2	42044	W6W5DZASU	09RPS07RDS
PX4	60044	W6W5DZASBU	09RPS07RDS
PX4	42044	W6W5DZASU	09RPS07RDS
PXSP	42044	W6W5DZVPU	09RPS07RDS
RS			
RS01		W6W5DZBW	ECEUMTRES
RS02		W6W5DZBW	ECEUV8R
SC			
SCAS1	72044	W6W5DZASAU	09R015

MC6HWR2ZAU

W6W5DZPLU/2024083N

SCAS2	72044	W6W5DZASAU	09R015
SCAS3	72044	W6W5DZASAU	09R015
SH			
SHAS	72044	W6W5DZASAU	09N041N
SHAS	42044	W6W5DZVPU	09N041R
SHDO	72044	W6W5DZS+AU	09N405PB11
SHDO	42044-60044	W6W5DZS+U	09N405PB11
SHSMA	72044	W6W5DZSPAU	09N405M210
SHSMA	42044-60044	W6W5DZSPU	09N405M210
SHSOE	72044	W6W5DZS+AU	09N505
SHSOE	42044-60044	W6W5DZS+U	09N505
SHWCF		W6W5DZCFU	09R012
SHWJ	72044	W6W5DZASAU	09N405S320
SM			
SMD2	72044	W6W5DZS+AU	09RM01212S
SMD2	42044-60044	W6W5DZS+U	09RM01212S
SMERB	42044-60044	W6W5DZS+U	09R008A
SMPL1	72044	W6W5DZSPAU	09R012
SMPL1	42044-60044	W6W5DZSPU	09R012
SMPL2	72044	W6W5DZSPAU	09R012
SMPL2	42044-60044	W6W5DZSPU	09R012
SMWVB	72044	W6W5DZS+AU	09R020
SMWVB	42044-60044	W6W5DZS+U	09R020
SP			
SPB2R	72044	W6W5DZS+AU	09N082A
SPB2R	42044-60044	W6W5DZS+AU	09N082A
SPBR		W6W5DZ11U	09N082A
SPOF	42044-60044	W6W5DZEVU	09N069
SPOF	72044	W6W5DZEVAU	09N069
ST			
STDB	42044-60044	W6W5DZS+U	30RA175T
TP			
TP1		W6W5DZBWU	30R0043PB
VE			
VEAS	72044	W6W5DZASAU	96R301B37
VEB2R	72044	W6W5DZSPAU	96R302B37
VEB2R	42044-60044	W6W5DZSPU	96R302B37
VEC01		W6W5DZCFU	96TDC2AA37
VEC02		W6W5DZCFU	96TDC2AA37
VEC03	42044	W6W5DZCFU	96TCC2AA37
VEC03	60044/72044	W6W5DZCFU	96TDC2AA37
VEC04	42044	W6W5DZCFU	96TCC2AA37
VEC04	60044/72044	W6W5DZCFU	96TDC2AA37
VEC05	42044	W6W5DZCFU	96TCC2AA37
VEC05	60044/72044	W6W5DZCFU	96TDC2AA37
VEC07		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC08		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC09		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC10		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC11		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen

MC6HWR2ZAU

W6W5DZPLU/2024083N

VEC12		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC13		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC14		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC15		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VECFM		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEDRR	72044	W6W5DZEVAU	96R302B37
VEDRR	42044-60044	W6W5DZEVU	96R302B37
VEDRS	72044	W6W5DZEVAU	96R301B37
VEDRS	42044-60044	W6W5DZEVU	96R301B37
VEPL	72044	W6W5DZSPAU	96R301B37
VEPL	42044-60044	W6W5DZSPU	96R301B37
VEPPO	72044	W6W5DZS+AU	96R302B37
VEPPO	42044-60044	W6W5DZS+U	96R302B37
VESC		W6W5DZCFU	96R301B37
VESTM	72044	W6W5DZEVAU	96R301B37
VESTM	42044-60044	W6W5DZEVU	96R301B37
VETCW	72044	W6W5DZEVAU	96P151A37
VETCW	42044-60044	W6W5DZEVU	96P151A37
VEWBR	72044	W6W5DZEVAU	96R301B37
VEWBR	42044-60044	W6W5DZEVU	96R301B37
VEWCL	72044	W6W5DZSPAU	96R301B37
VEWCLA	72044	W6W5DZSPAU	96R302B37
VEWPD	72044	W6W5DZSPAU	96R301B37
VEWPD	42044-60044	W6W5DZSPU	96R301B37
VEWS	72044	W6W5DZS+AU	96R301B37
VEWS	42044-60044	W6W5DZS+U	96R301B37
VEWSS	72044	W6W5DZSPAU	96R301B37
VEWSS	60044	W6W5DZSPU	96R301B37
VEWVC	72044	W6W5DZEVAU	96R301B37
VEWVC	42044-60044	W6W5DZEVU	96R301B37
VEWVH	72044	W6W5DZEVAU	96R301B37
VEWVH	42044-60044	W6W5DZEVU	96R301B37
VEWVX	72044	W6W5DZEVAU	96R301B37
VEWVX	42044-60044	W6W5DZEVU	96R301B37
WF			
WFM		W6W5DZBWU	30F515
XF			
ZFAS	72044	W6W5DZMCU	09A020EBR

Legend of Symbols

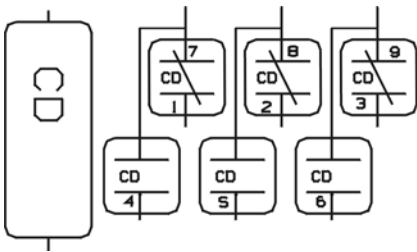
기호 표기법



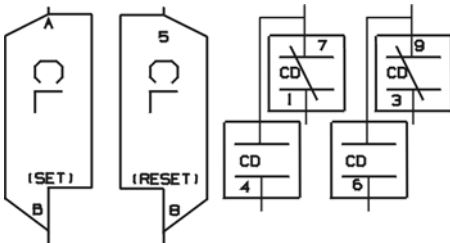
BA = Printed Circuit Board
인쇄회로기판



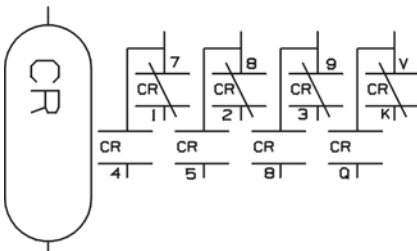
CB = Circuit Breaker
전원차단기



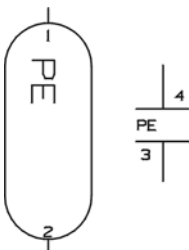
CD = Time Delay Relay
시간 지연 릴레이



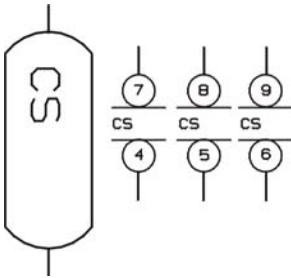
CL = Latch Relay
레치 릴레이



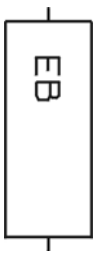
CR = Relay
릴레이



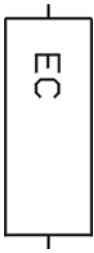
CP = Photo-Eye
Photo-eye



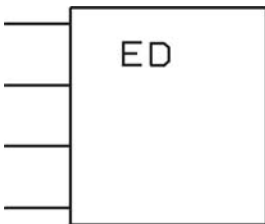
CS = Contactor/Motor Starter
모터 컨택터



EB = Audible Signal
청취가능한 신호



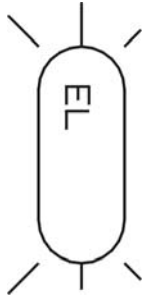
EC = Clutch
클러치



ED = Electronic Display
전자 디스플레이



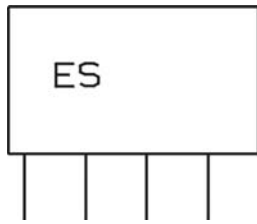
EF = Fuse
휴즈



EL = Light
빛



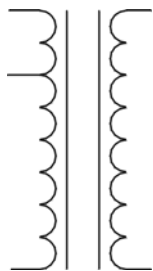
EM = Electro Magnatic Solenoid
전기-기계식 솔레노이드



ES = Electronic Power Supply
전원 공급장치



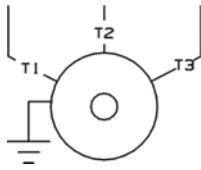
ET = Thermal Overload
과열



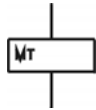
EX = Transformer
전류 변환기

KB = Keyboard/Keypad
키보드/키패드

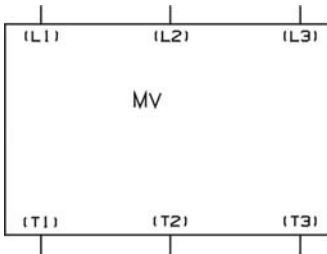
MN = Electronic Monitor
전자 디스플레이 모니터



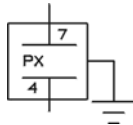
MR = Motor
모터



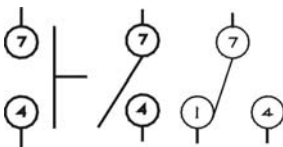
MT = Board Connector
PC 보드 커넥터



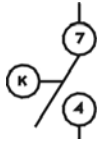
MV = Motor Inverter
모터 인버터



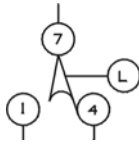
PX = Proximity Switch
근접스위치



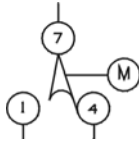
SH = Switch Hand Operated
스위치-수동



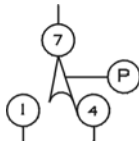
SK = Switch Key Operated
스위치-키



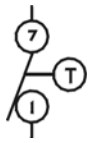
SL = Switch Level Operated
스위치-수위



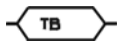
SM = Switch Mechanically Operated
스위치-기계식



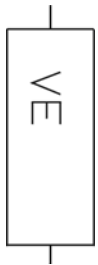
SP = Switch Pressure Operated
스위치-압력



ST = Switch Temperature Operated
스위치 온도가 운영 한



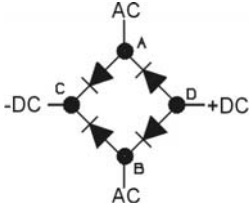
TB = Terminal Block
터미널 블록



VE = Valve Electrically Operated
전기 밸브



WC = Wiring Connector
결선 커넥터



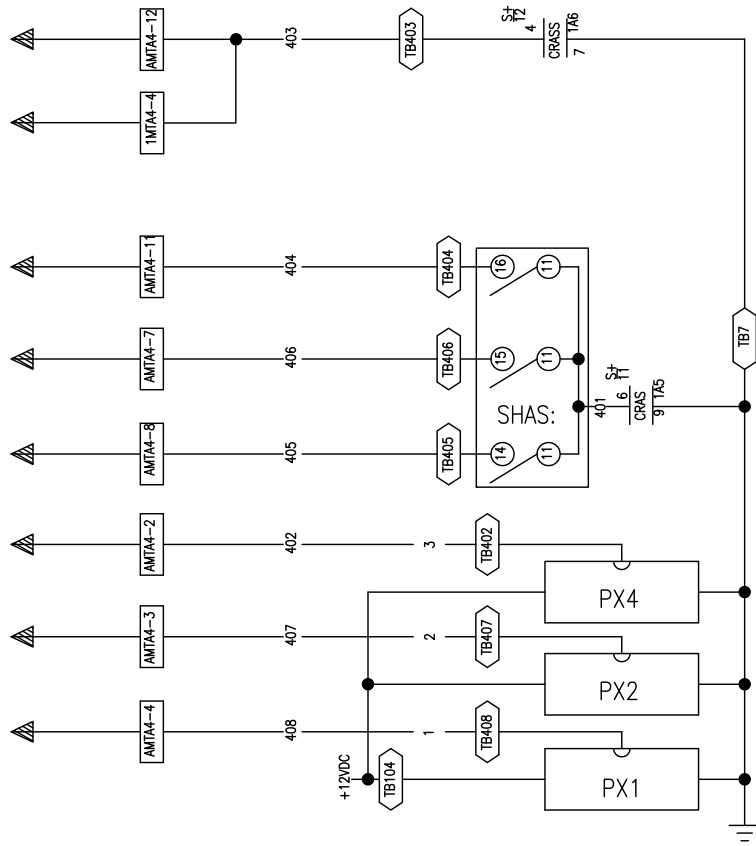
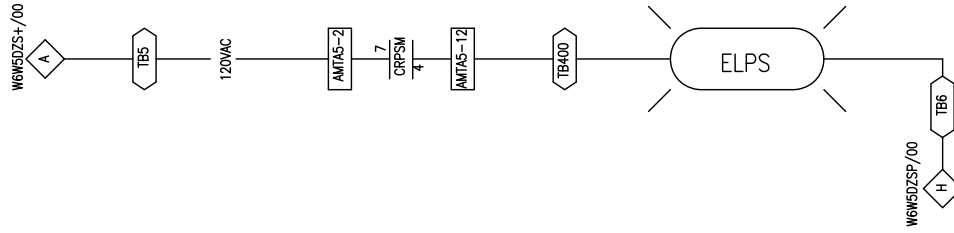
ZF = Rectifier
정류자

42044WR2&3
 Autospot controls
 Autospot® 제어

W6W5DZASK

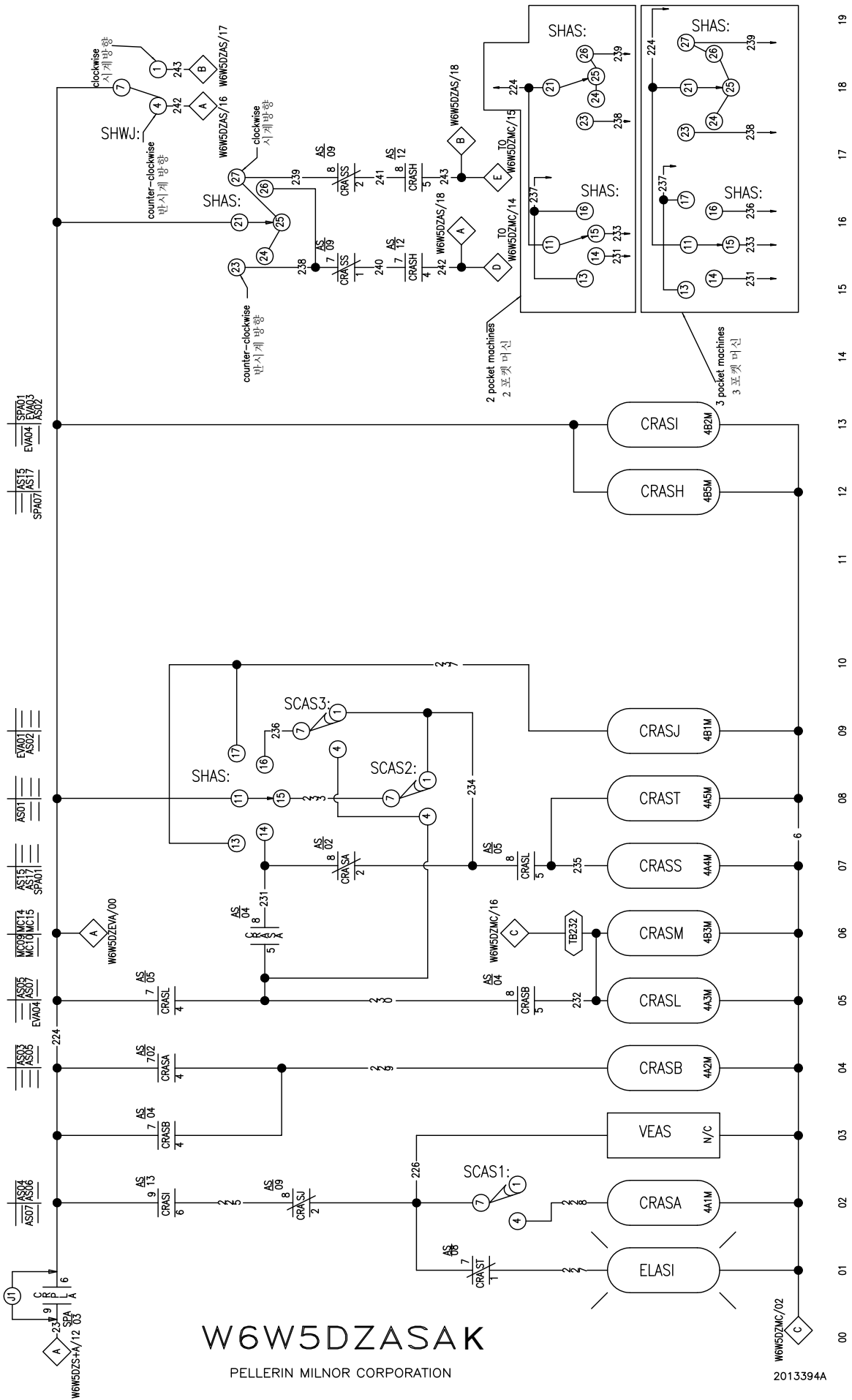
PELLERIN MILNOR CORPORATION

2015504A



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72044WR2&3
Autospot controls
Autospot® 제어



W6W5DZASAK

PELLERIN MILNOR CORPORATION

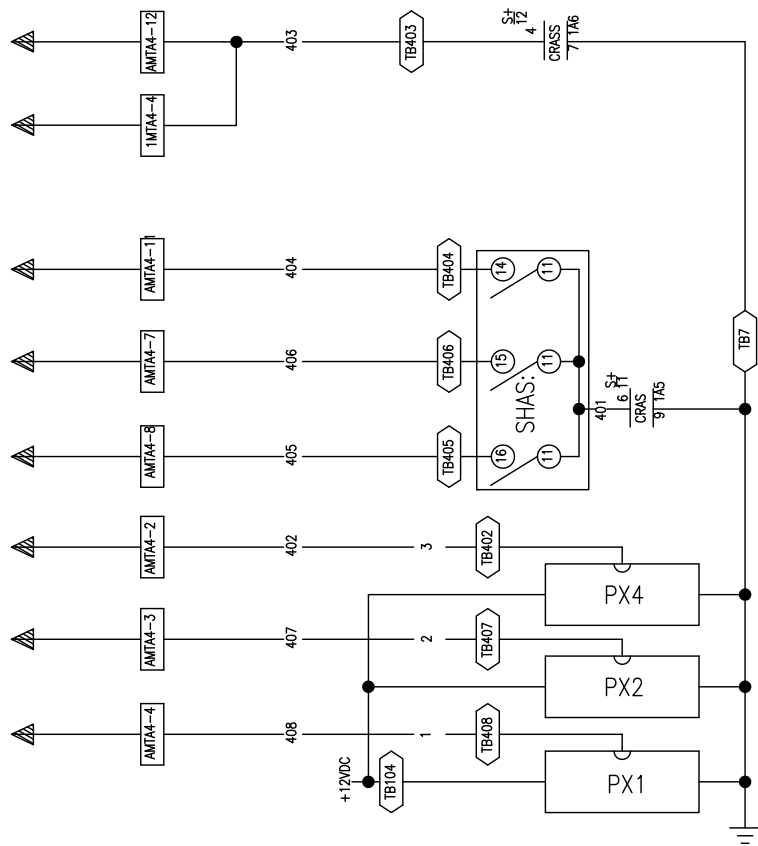
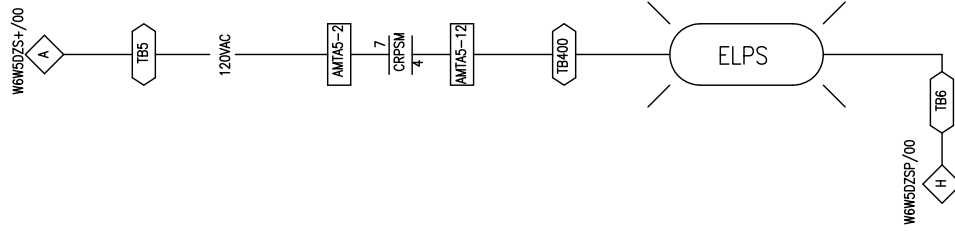
2013394A

60044WR2&3
Autospot sensors
Autospot® 센서

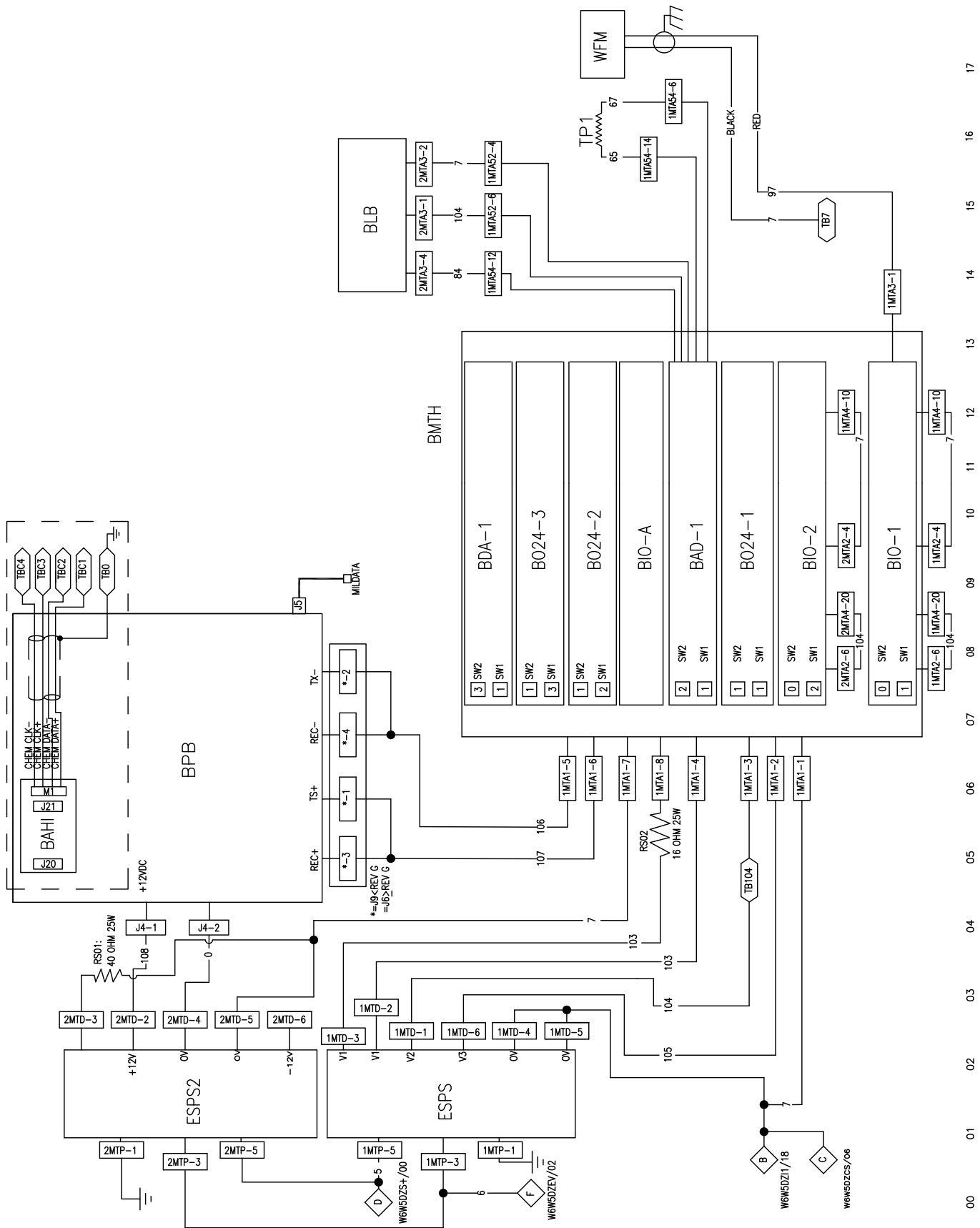
W6W5DZASBK

PELLERIN MILNOR CORPORATION

2015504A



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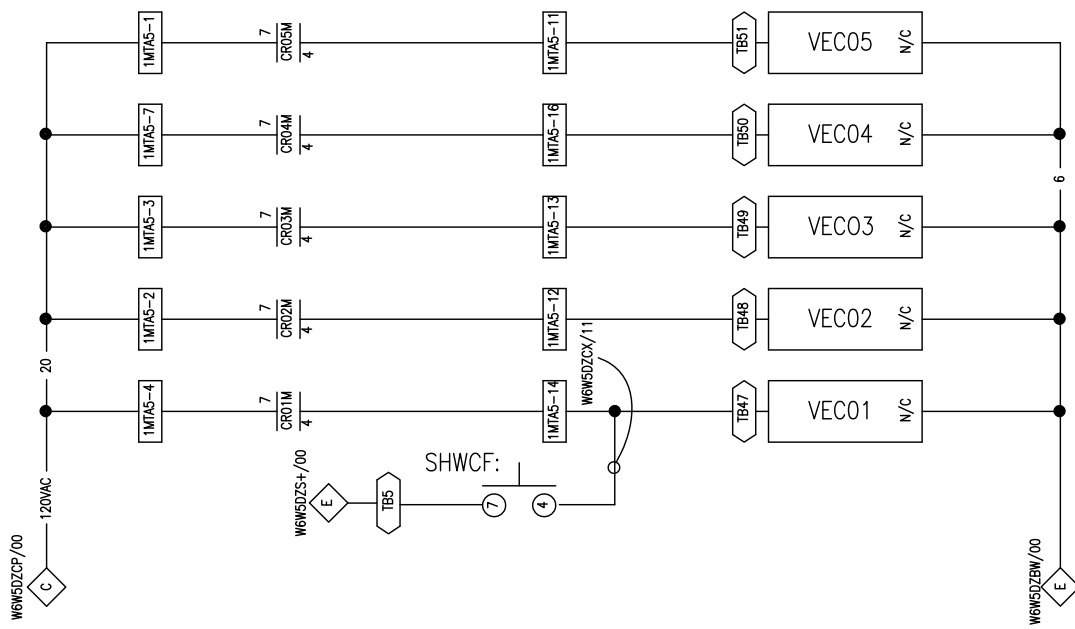
Wiring between boards
 보드간 결선

W6W5DZBWK

PELLERIN MILNOR CORPORATION

2021033A

flushing supplies
급수 장치



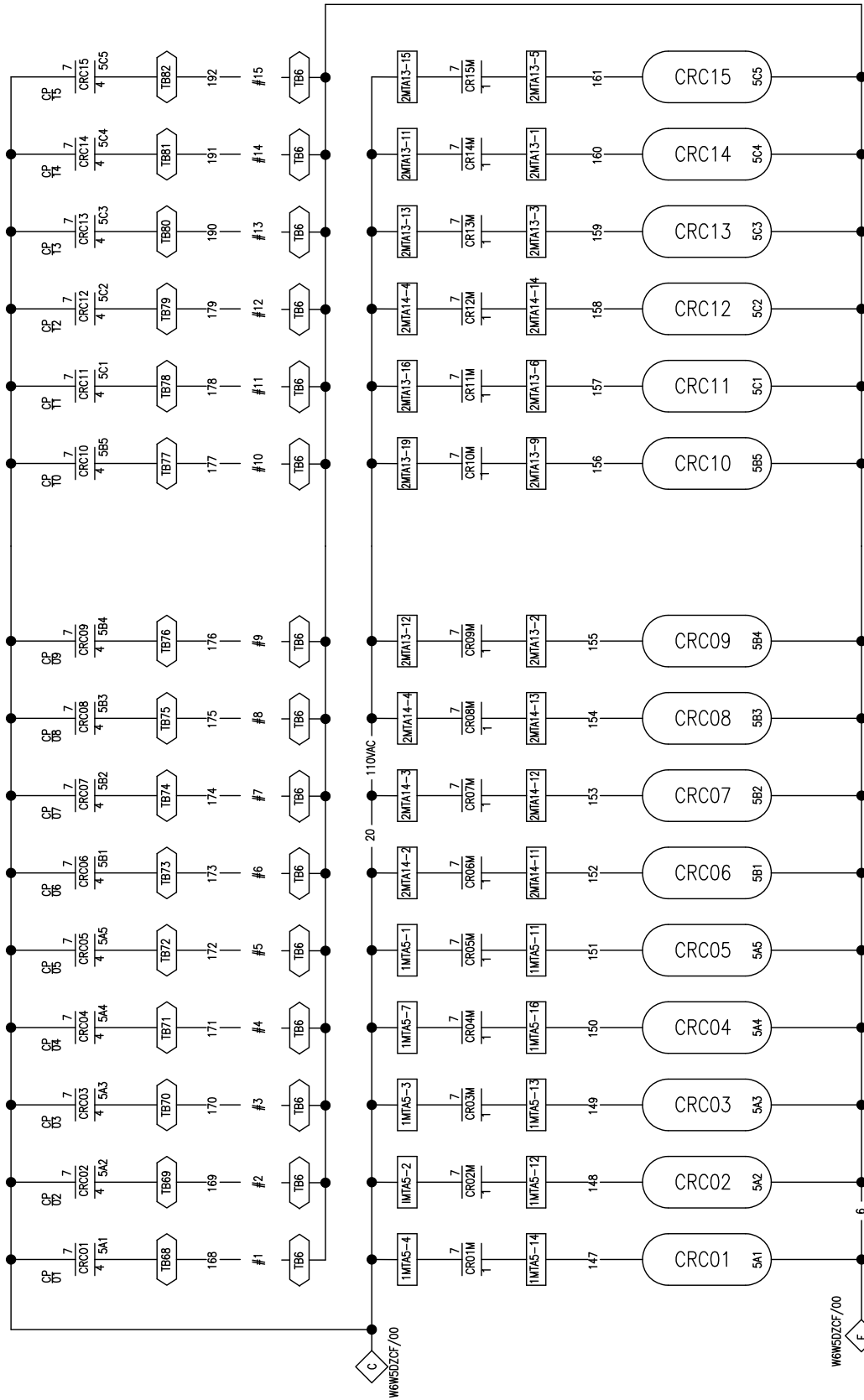
08
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PELLERIN MILNOR CORPORATION

2024083A

relays
릴레이

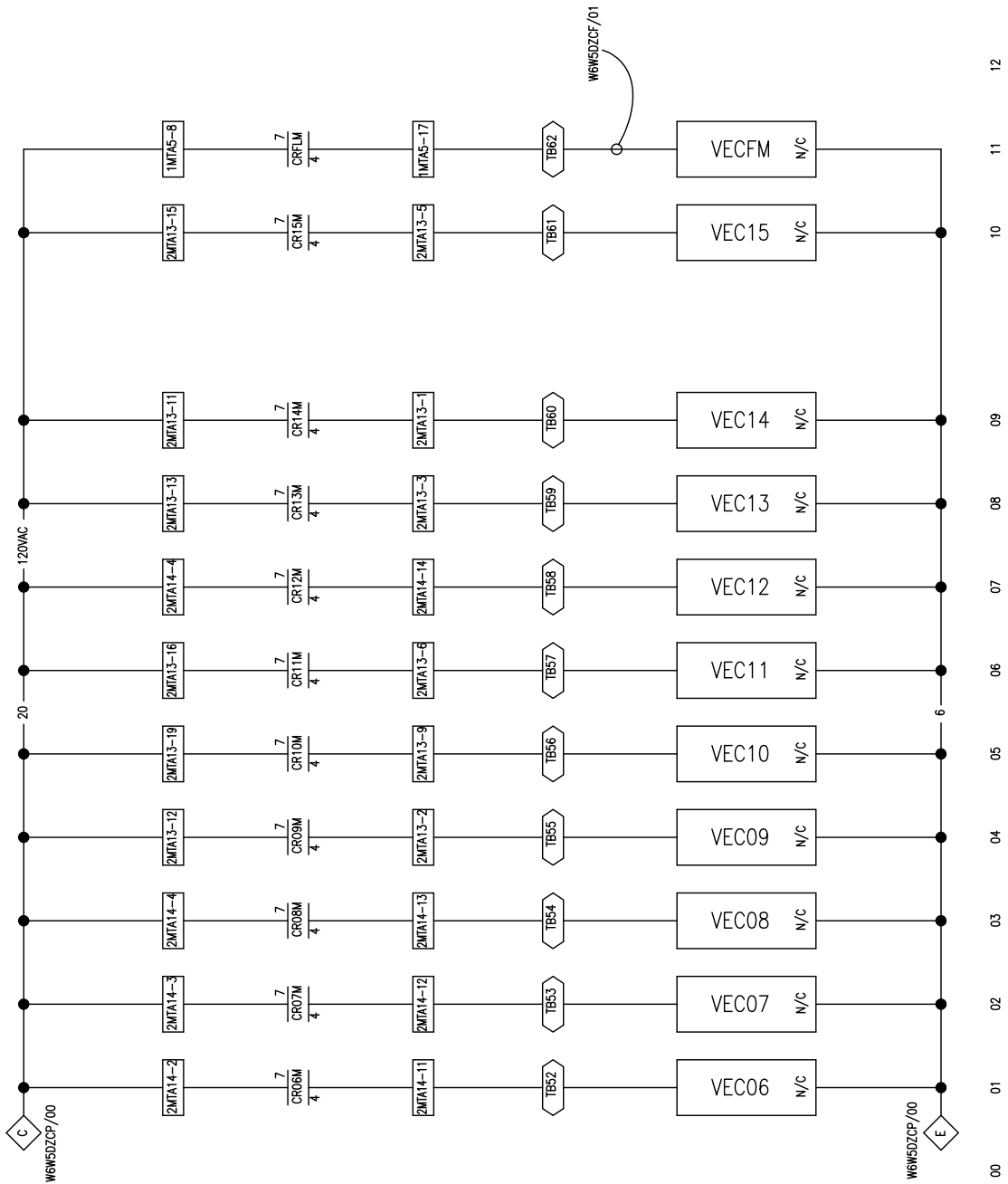


00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

W6W5DZCPK

PELLERIN MILNOR CORPORATION

2019374A



6-15
 central supply flush
 중앙 급수 장치

W6W5DZCXK

PELLERIN MILNOR CORPORATION

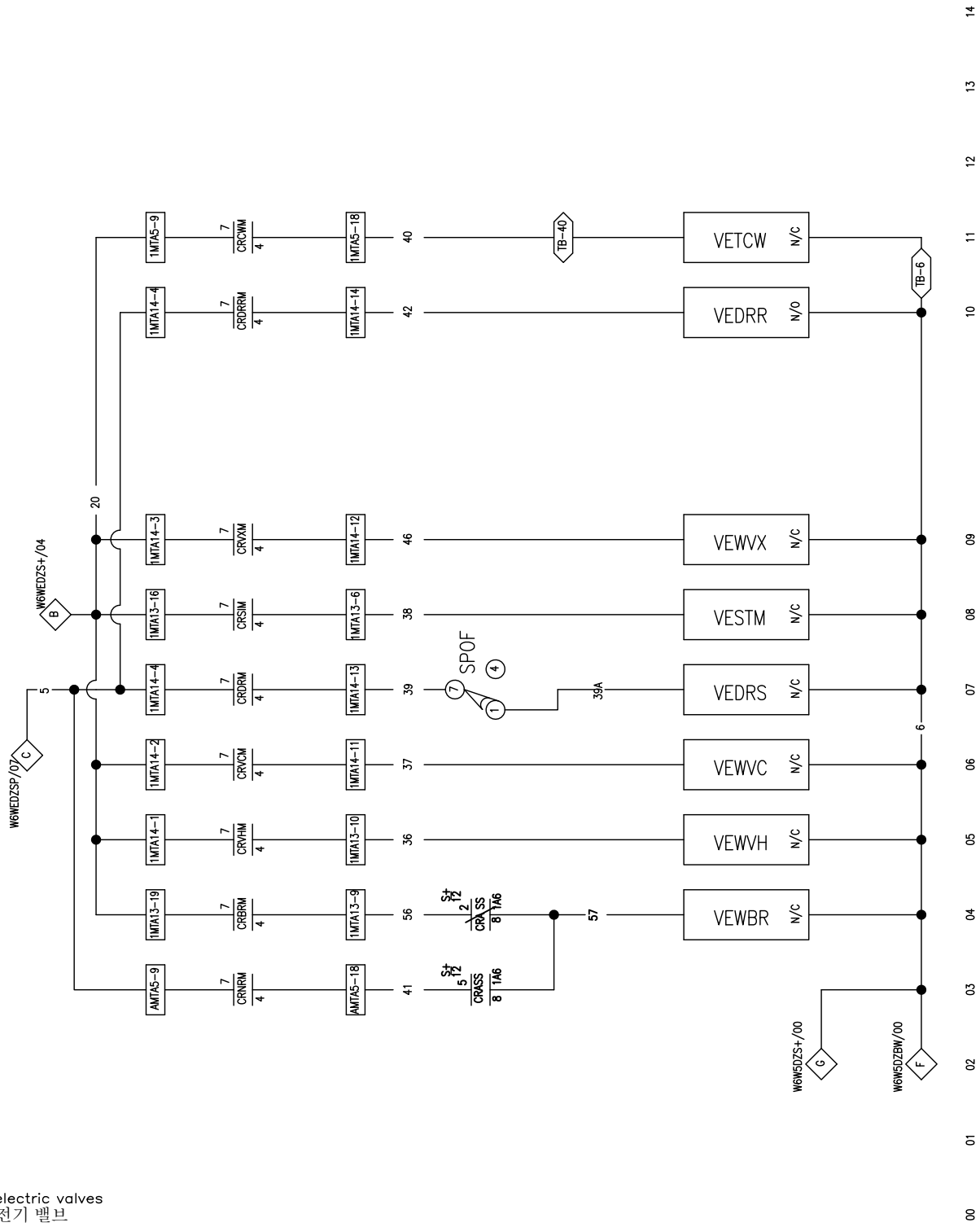
2013394A

electric valves
전기 밸브

W6W5DZEVK

PELLERIN MILNOR CORPORATION

2024145A



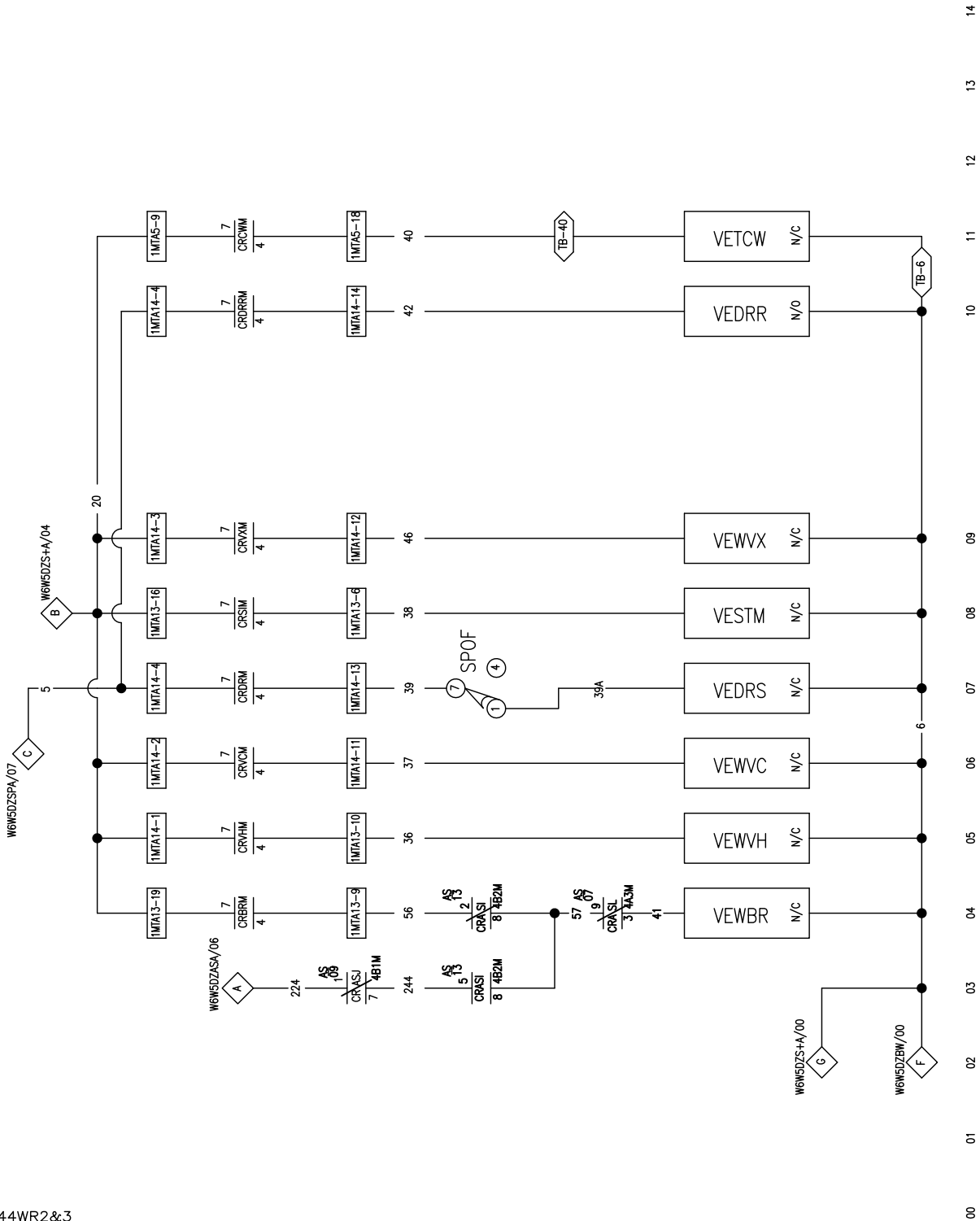
72044WR2&3
electric valves

전기 밸브

W6W5DZEVA K

PELLERIN MILNOR CORPORATION

2024145A

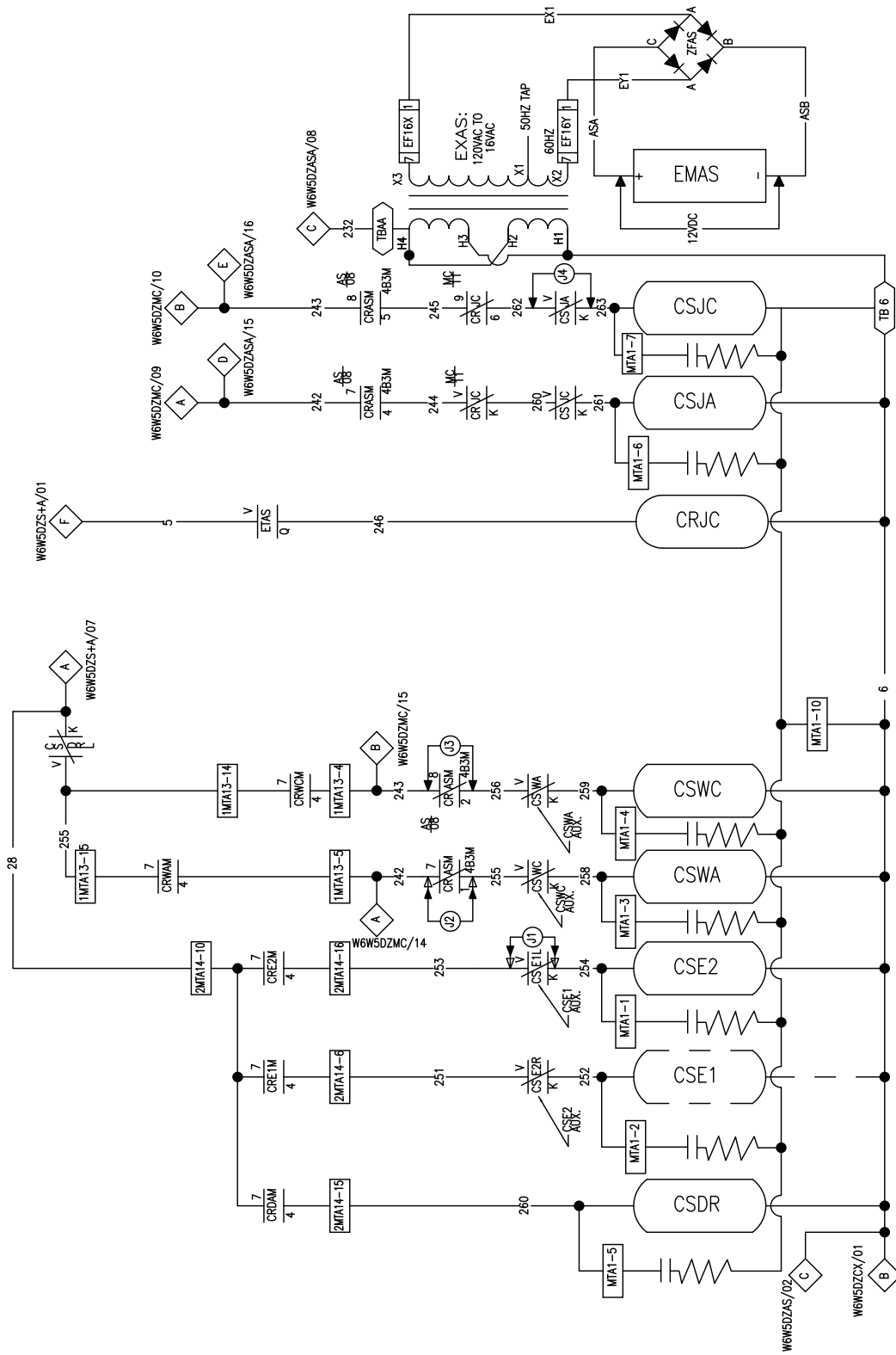


72044WR2&3
motor contactors
모터 컨택터

W6W5DZMCK

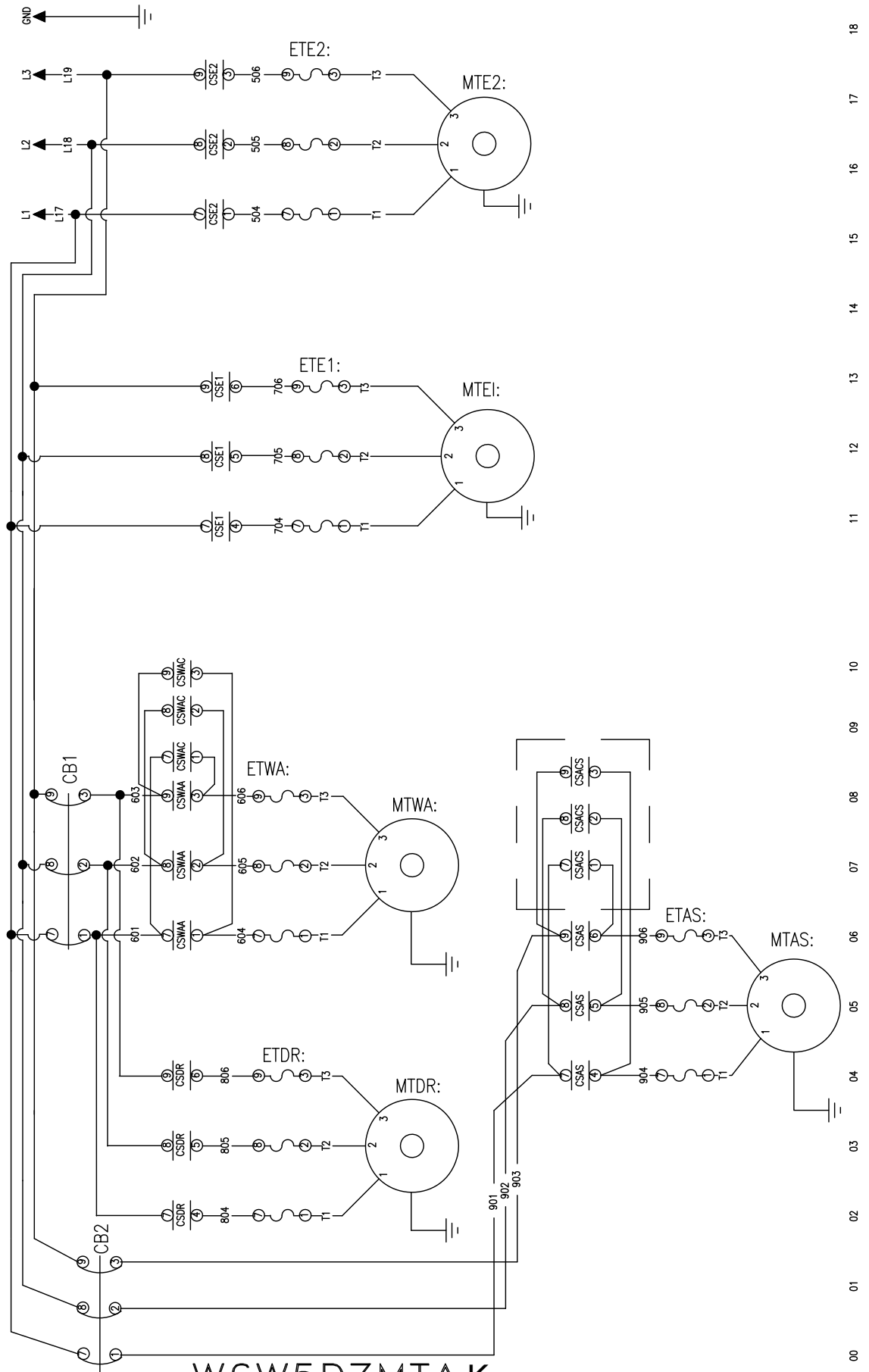
PELLERIN MILNOR CORPORATION

2023104A



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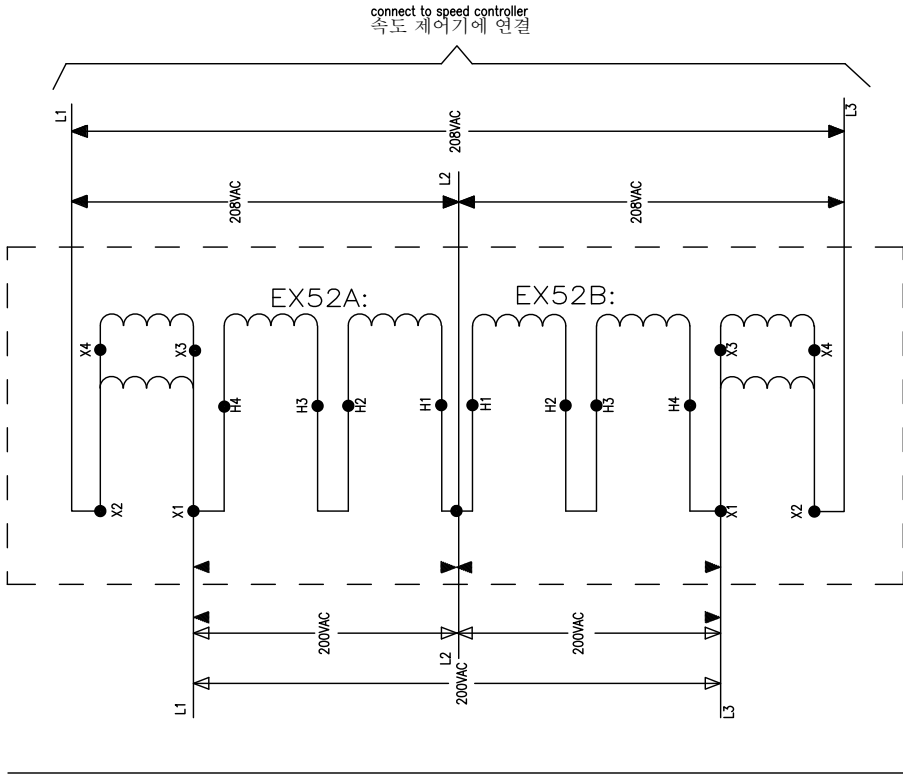
72044WR2&3
motor connections
모터 결선



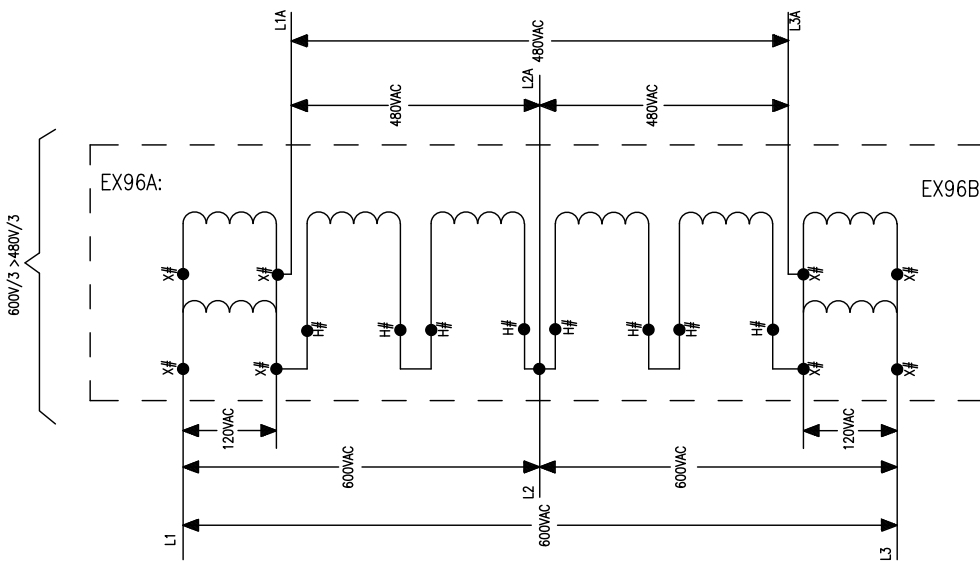
W6W5DZMTAK

PELLERIN MILNOR CORPORATION

2016052A



REFER TO THE CONNECTION DIAGRAM OF THE TRANSFORMERS FOR THE CORRESPONDING WIRE NUMBERS
해당 와이어 번호에 대한 트랜스포머의 연결 다이어그램을 참조하십시오.



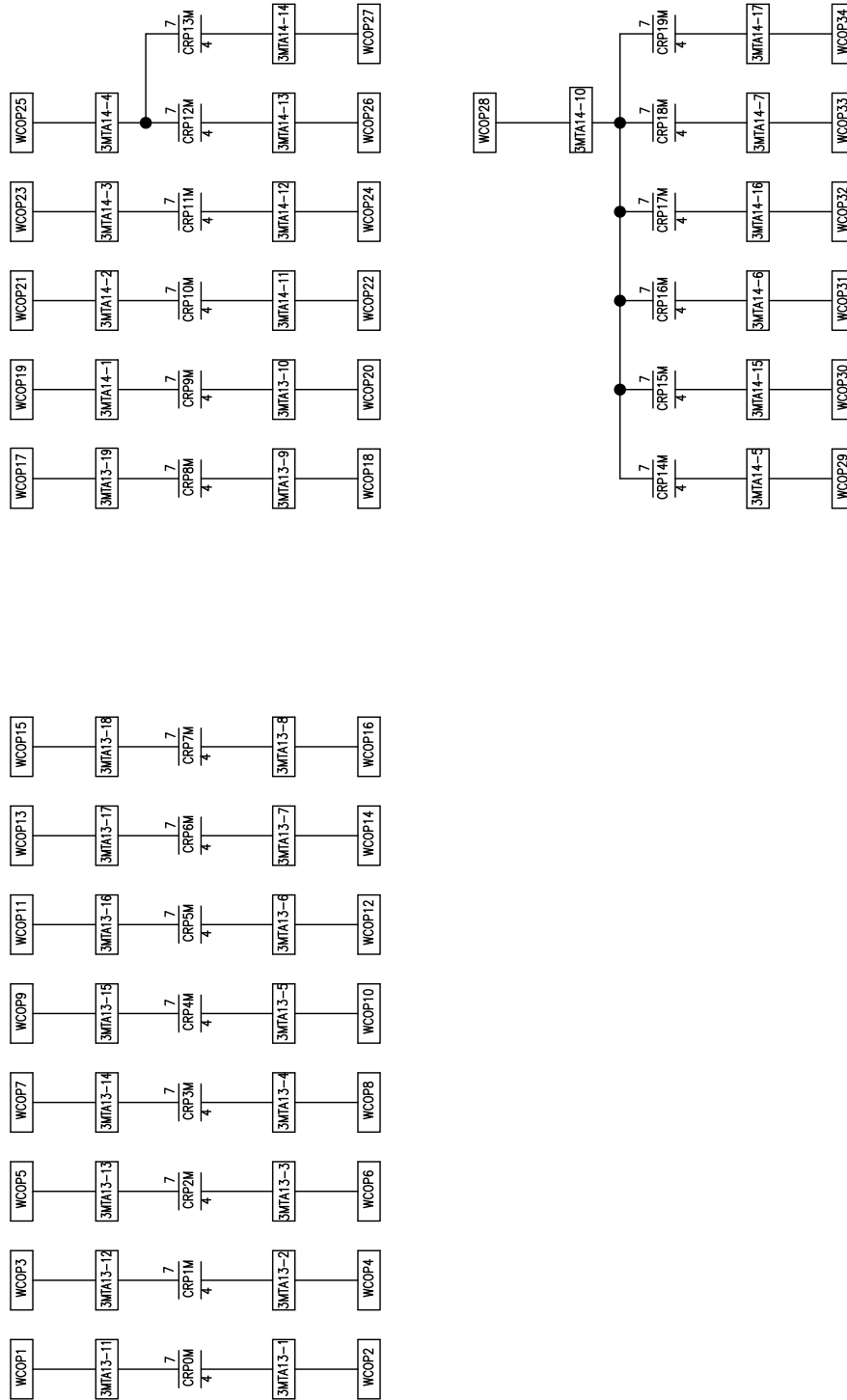
Decrease/increase Transformers
전압 감소 / 증가 변압기

W6W5DZMT6K

PELLERIN MILNOR CORPORATION

2019454A

optional outputs
선택적 출력

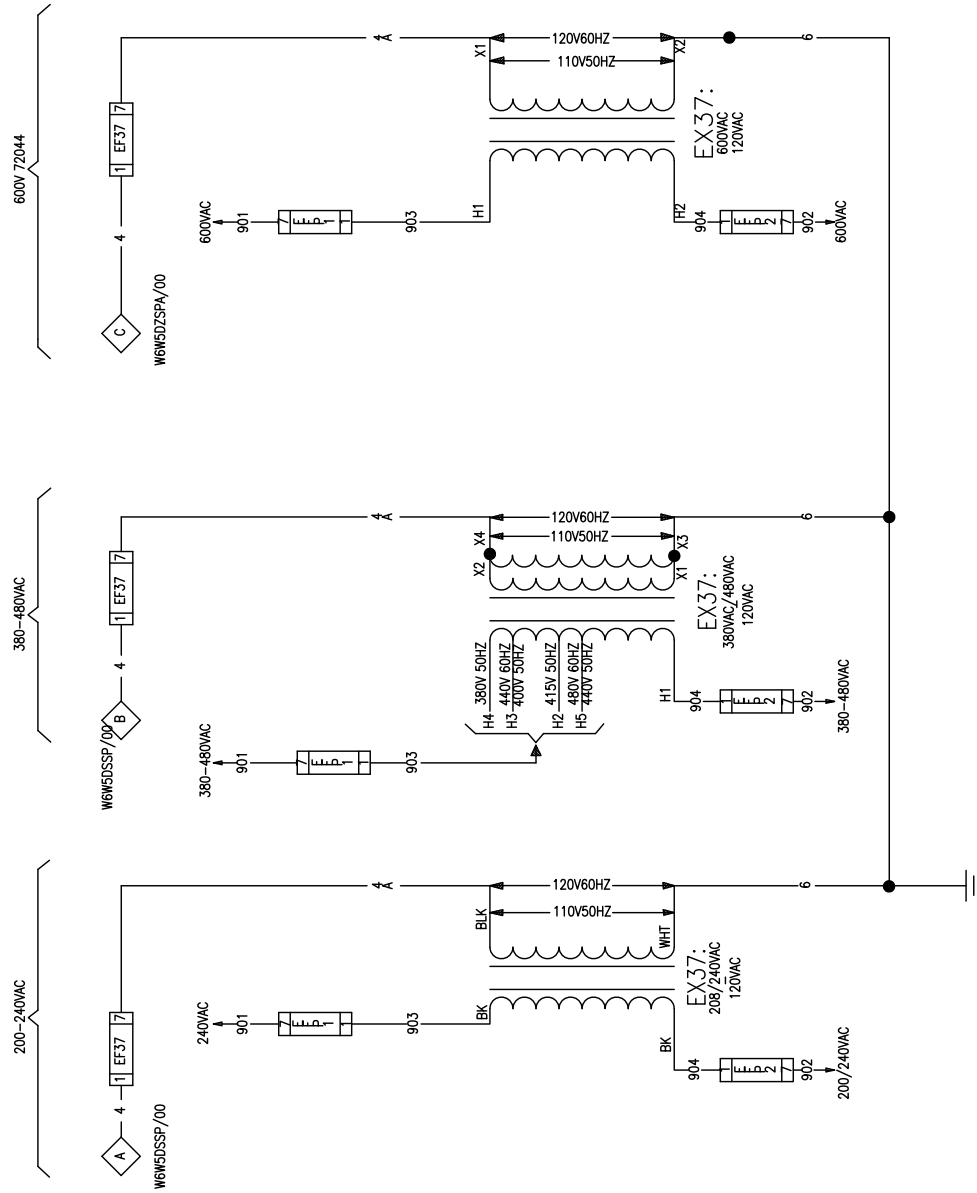


W6W5DZOPK

PELLERIN MILNOR CORPORATION

2013394A

control circuit power
제어 회로 전원



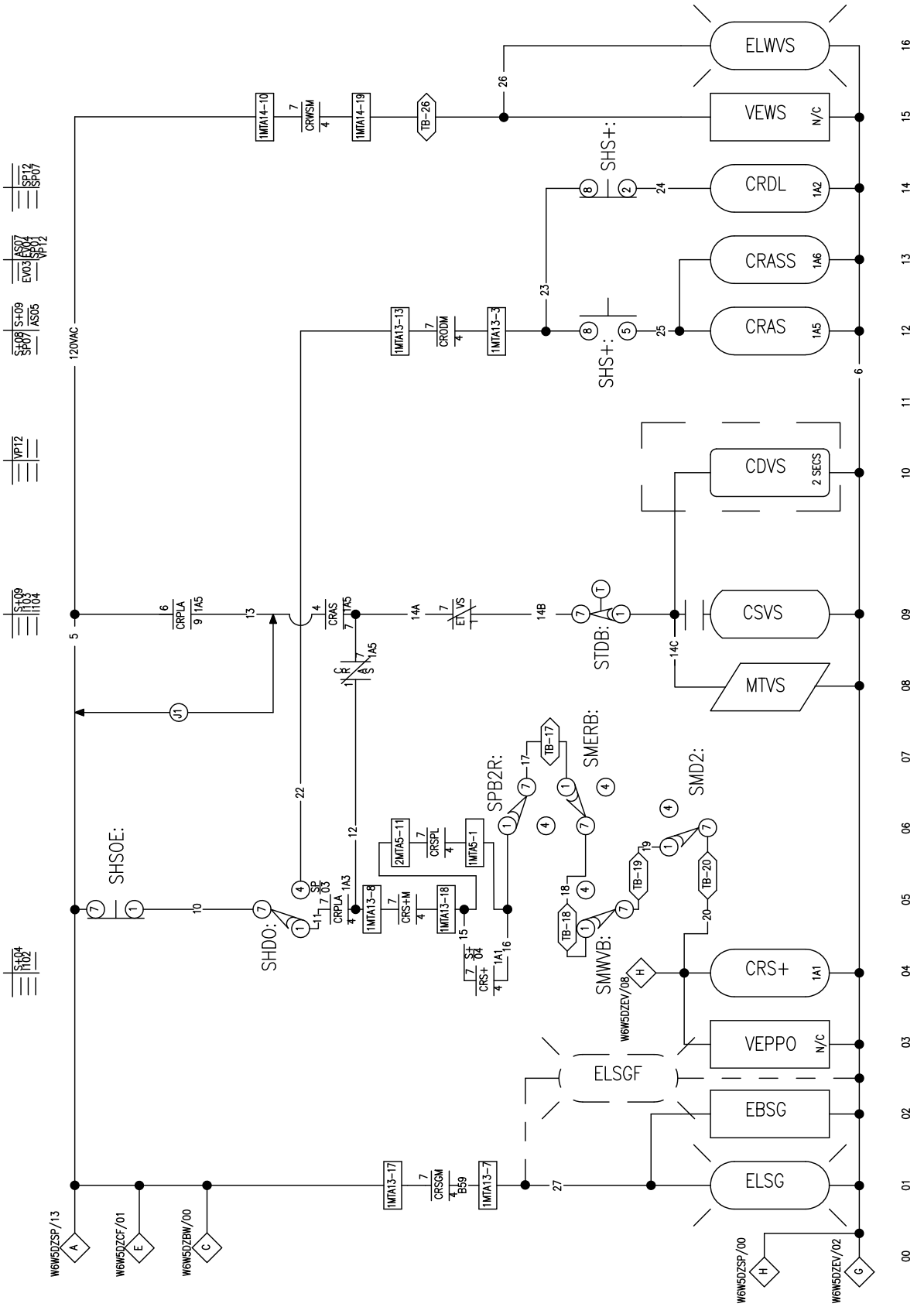
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W6W5DZPSK

PELLERIN MILNOR CORPORATION

2013394A

start circuit
시동 회로



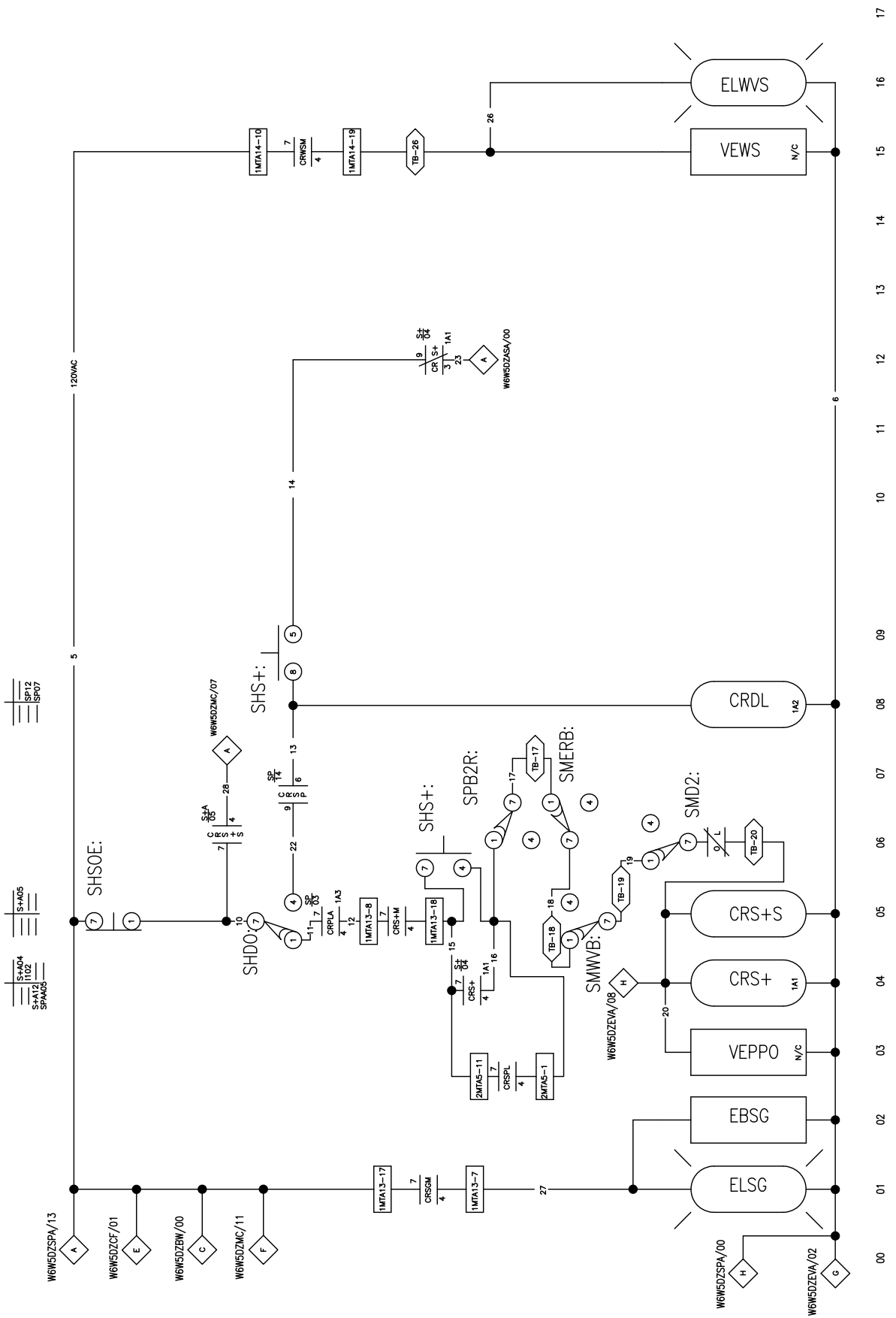
W6W5DZS+K

PELLERIN MILNOR CORPORATION

2022513A

72044WR2&3
start circuit

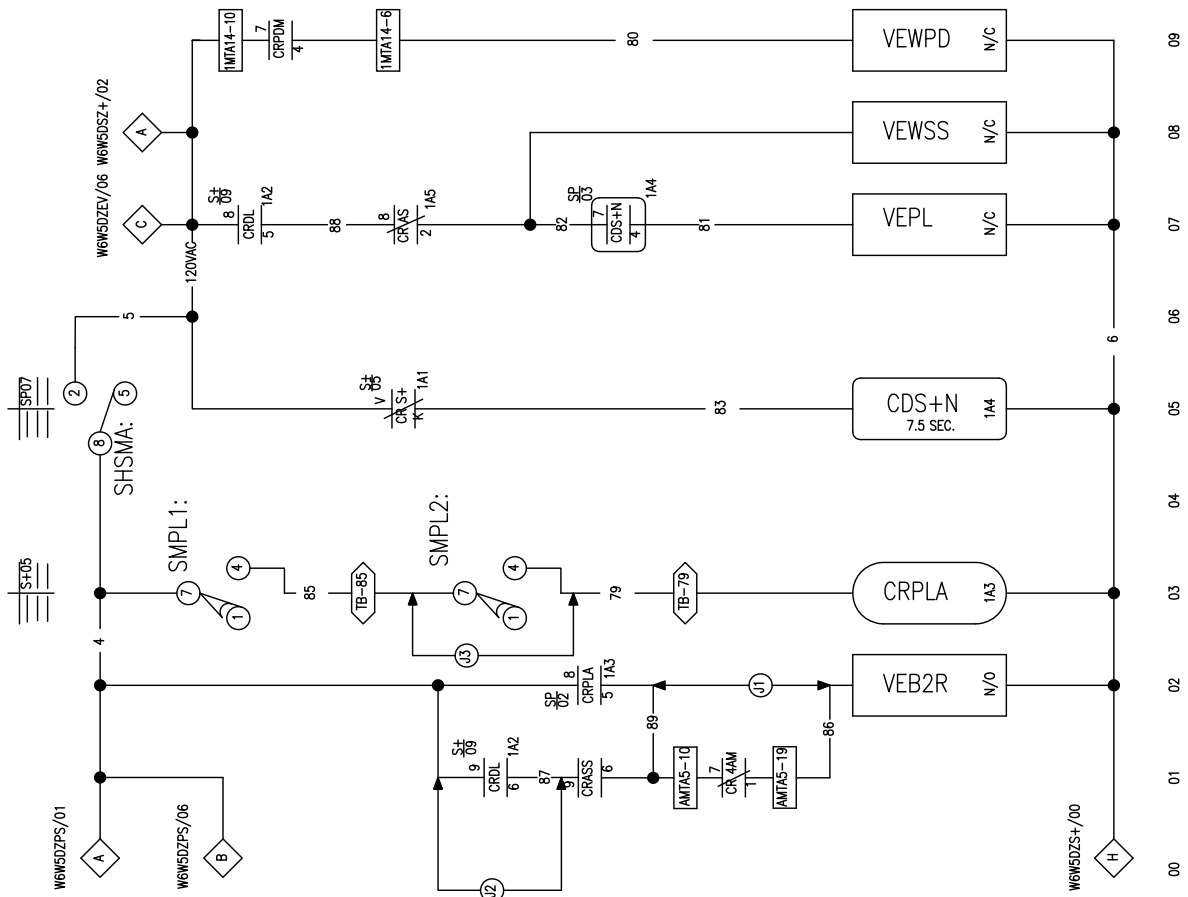
시동 회로



W6W5DZS+A K

PELLERIN MILNOR CORPORATION

2019374A



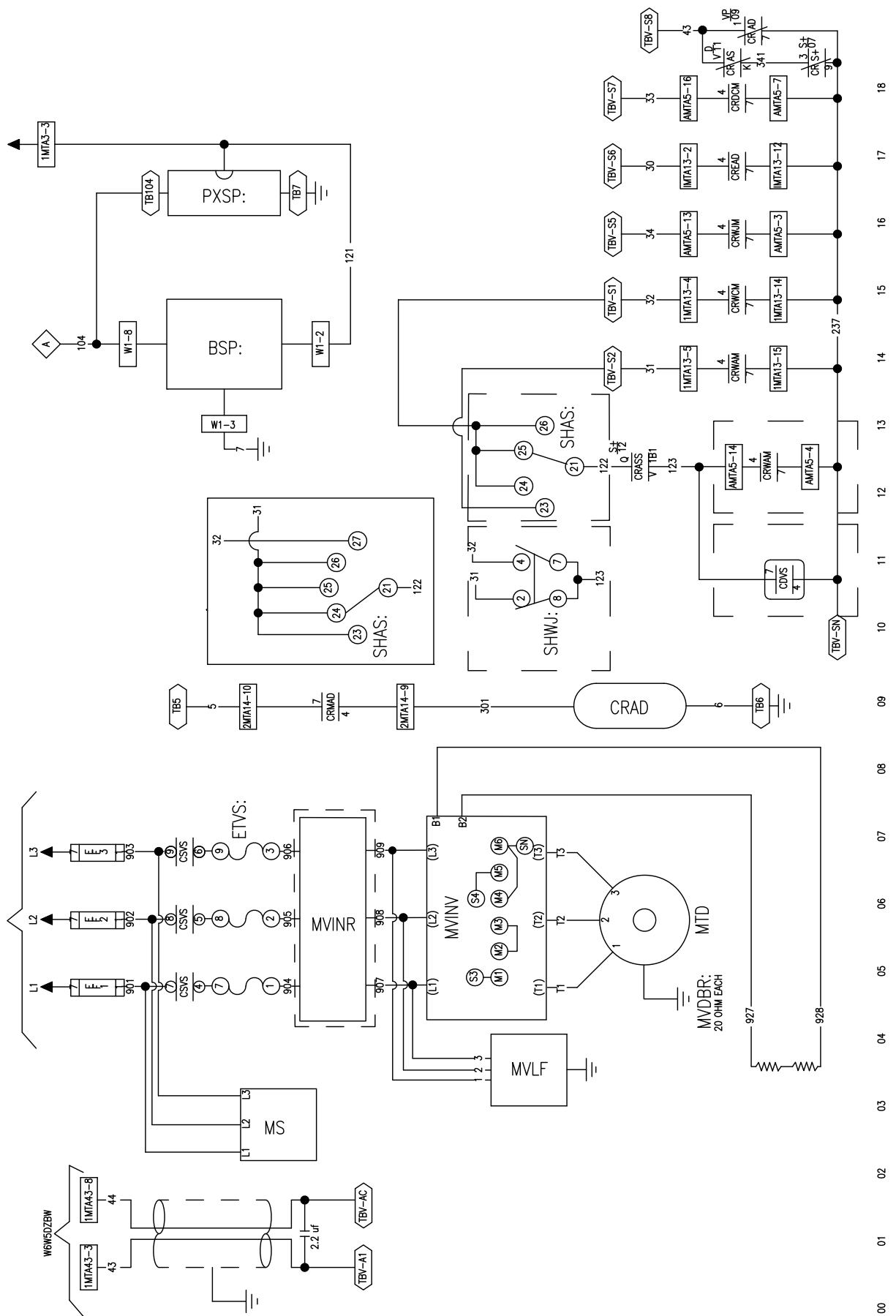
door circuits & master switch
 도어 회로 & 마스터 스위치

W6W5DZSPK

PELLERIN MILNOR CORPORATION

2019435A

42044WR2&3
inverter wiring
인버터 결선



W6W5DZVPK

PELLERIN MILNOR CORPORATION

2020123A

English / Português

2

The text in this Circuit Guide is provided in the following languages:

1. **English**
 2. Portuguese
-

O texto neste circuito guia é fornecido nos seguintes idiomas:

1. Inglês
 2. **Português**
-



Read the separate safety manual before installing, operating, or servicing



Leia o manual separado de segurança antes de instalar, funcionar ou fazer a manutenção.

How to Get the Necessary Repair Components

You can get components to repair your machine from the approved supplier where you got this machine. Your supplier will usually have the necessary components in stock. You can also get components from the Milnor® factory.

Tell the supplier the machine model and serial number and this data for each necessary component:

- The component number from this manual
- The component name if known
- The necessary quantity
- The necessary transportation requirements
- The schematic number
- If the component is a motor or electrical control, give the nameplate data from the used component.

To write the Milnor factory:

Pellerin Milnor Corporation
Post Office Box 400
Kenner, LA 70063-0400
United States

Telephone: 504-467-2787
Fax: 504-469-9777
Email: parts@milnor.com

Como Obter os Componentes de Manutenção Necessários

Você pode obter componentes para consertar a sua máquina do fornecedor aprovado onde adquiriu esta máquina. O seu fornecedor geralmente terá os componentes necessários em estoque. Você também pode obter componentes da fábrica Milnor.

Informe ao fornecedor, o modelo e o número de série da máquina e estes dados para cada componente necessário:

- O número do componente fornecido neste manual
- O nome do componente, se conhecido
- A quantidade necessária
- Os requisitos de transporte necessários
- O número da visão esquemática
- Se o componente for um motor ou controle elétrico, forneça os dados da placa de identificação do componente usado

Para entrar em contato com a fábrica Milnor por escrito:

Pellerin Milnor Corporation
caixa postal 400
Kenner, LA 70063-0400
Estados Unidos

telefone: 504-467-2787
Fax: 504-469-9777
E-mail: parts@milnor.com

MC6HWR2ZAU

W6W5DZPLU/2024083N

BA			
BAD-1		W6W5DZBWU	08BSADCT
BDA-1		W6W5DZBWU	08BSDACHT
BIO-1		W6W5DZBWU	08BS816CHT
BIO-2		W6W5DZBWU	08BS816CT
BIO-A		W6W5DZBWU	08BS816CT
BLB		W6W5DZBWU	08BNLTT
BO24-1		W6W5DZBWU	08BSO24AT
BO24-2		W6W5DZBWU	08BSO24AT
BO24-3		W6W5DZBWU	08BSO24AT
BPB		W6W5DZBWU	08BHA9D4T
BSP	42044	W6W5DZVPU	08BNDSRBT
CAWC	72044 <250V	W6W5DZMCU	09MR08L337
CAWC	72044 >250V	W6W5DZMCU	09MR08L337
CB1	72044 200-240V, 50	W6W5DZMTAU	09FC050CAA
CB1	72044 346-600V, 50	W6W5DZMTAU	09FC032CAA
CB2	72044 ALL	W6W5DZMTAU	09FC016CAA
CD			
CDEXN	72044 <2-6-2019	W6W5DZSPAU	09CF007537
CDEXN	72044 >2-6-2019	W6W5DZSPAU	09CA0100A37
CDS+N	72044 <2-6-2019	W6W5DZSPAU	09CF007537
CDS+N	72044 >2-6-2019	W6W5DZSPAU	09CA0100A37
CDS+N	42-60 <2-6-2019	W6W5DZSPU	09CF007537
CDS+N	42-60 >2-6-2019	W6W5DZSPU	09CA0100A37
CR			
CRAS	42044-60044	W6W5DZS+U	09C024D37
CRASA	72044	W6W5DZASAU	09C024D37
CRASB	72044	W6W5DZASAU	09C024D37
CRASH	72044	W6W5DZASAU	09C024D37
CRASI	72044	W6W5DZASAU	09C024D37
CRASJ	72044	W6W5DZASAU	09C024D37
CRASL	72044	W6W5DZASAU	09C024D37
CRASM	72044	W6W5DZASAU	09C024D37
CRASS	72044	W6W5DZASAU	09C024D37
CRASS	42044-60044	W6W5DZS+U	09C024D37
CRAST	72044	W6W5DZASAU	09C024D37
CRC01		W6W5DZCPU	09C024D37
CRC02		W6W5DZCPU	09C024D37
CRC03		W6W5DZCPU	09C024D37
CRC04		W6W5DZCPU	09C024D37
CRC05		W6W5DZCPU	09C024D37
CRC06		W6W5DZCPU	09C024D37
CRC07		W6W5DZCPU	09C024D37
CRC08		W6W5DZCPU	09C024D37
CRC09		W6W5DZCPU	09C024D37
CRC10		W6W5DZCPU	09C024D37
CRC11		W6W5DZCPU	09C024D37
CRC12		W6W5DZCPU	09C024D37
CRC13		W6W5DZCPU	09C024D37
CRC14		W6W5DZCPU	09C024D37

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W6W5DZPLU/2024083N

CRC15		W6W5DZCPU	09C024D37
CRDL	72044	W6W5DZS+AU	09C024D37
CRDL	42044-60044	W6W5DZS+U	09C024D37
CRJC	72044	W6W5DZMCU	09C024D37
CRPLA	72044	W6W5DZSPAU	09C024D37
CRPLA	42044-60044	W6W5DZSPU	09C024D37
CRS+	72044	W6W5DZS+AU	09C024D37
CRS+	42044-60044	W6W5DZS+U	09C024D37
CRS+S	72044	W6W5DZS+AU	09C024D37
CRSP	72044	W6W5DZSPAU	09C024D37
CS			
CSDR	72044 <250V	W6W5DZMCU	09MC08E337
CSDR	72044 >250V	W6W5DZMCU	09MC08D337
CSE1	72044 <250V	W6W5DZMCU	09MC08L337
CSE1	72044 >250V	W6W5DZMCU	09MC08G337
CSE2	72044 <250V	W6W5DZMCU	09MC08N337
CSE2	72044 >250V	W6W5DZMCU	09MC08L337
CSJA	72044	W6W5DZMCU	09MR08B337
CSJC	72044	W6W5DZMCU	09MR08B337
CSVS	42044 <250V	W6W5DZS+U	09MC08N337
CSVS	42044 >250V	W6W5DZS+U	09MC08G337
CSVS	60044 <250V	W6W5DZS+U	09MC08T337
CSVS	60044 >250V	W6W5DZS+U	09MC08L337
CSVS	42044	W6W5DZS+U	09M08G337
CSVS	60044	W6W5DZS+U	09M08N337
CSWA	72044 <250V	W6W5DZMCU	09MR08L337
CSWA	72044 >250V	W6W5DZMCU	09MR08E337
EB			
EBSG	72044	W6W5DZS+AU	09H015
EBSG	42044-60044	W6W5DZS+U	09H015
EF16X	72044	W6W5DZMCU	09FF002AMG
EF16Y	72044	W6W5DZMCU	09FF002AMG
EL			
ELASI	72044	W6W5DZASAU	09J060A37
ELPS	60044	W6W5DZASBU	09J060A37
ELPS	42044	W6W5DZASU	09J060A37
ELSG	72044	W6W5DZS+AU	09J060WH37
ELSG	42044-60044	W6W5DZS+U	09J060WH37
ELSGF	42044-60044	W6W5DZS+U	09H026V37
ELWVS	72044	W6W5DZS+AU	09J060A37
ELWVS	42044-60044	W6W5DZS+U	09J060A37
EMAS	72044	W6W5DZMCU	54H164A
ES			
ESPS		W6W5DZBWU	08PSS3401T
ESPS2		W6W5DZBWU	08PSS2401T
ET			
ETAS		W6W5DZMTAU	09FTD0016T
ETDR	72044 200-240V, 50	W6W5DZMTAU	09MC08E337
ETDR	72044 346-600V, 50	W6W5DZMTAU	09MC08D337
ETE1	72044 200-240V, 50	W6W5DZMTAU	09MC08L337

MC6HWR2ZAU

W6W5DZPLU/2024083N

ETE1	72044 346-600V,50	W6W5DZMTAU	09MC08G337
ETE2	72044 200-240V, 5	W6W5DZMTAU	09MC08N337
ETE2	72044 346-600V,50	W6W5DZMTAU	09MC08L337
ETWA	72044 200-240V, 5	W6W5DZMTAU	09MC08L337
ETWA	72044 346-600V,50	W6W5DZMTAU	09MC08E337
EX			
EX37	208/240-->120	W6W5DZPSU	09UA025A37
EX37	380/480-->120	W6W5DZPSU	09UA025AAB
EX37	6000-->120	W6W5DZPSU	09UA025A98
EX96A	600V	W6W5DZMT6U	09US050A96
EX96B	600V	W6W5DZMT6U	09US050A96
MS	60044	W6W5DZVPAU	09X370
MS	42044	W6W5DZVPU	09X370
MS			
MS	42044	W6W5DZVPU	09X370
MS	60044	W6W5DZVPAU	09X370
MT			
MTAS	72044 200-480V, 5	W6W5DZMTAU	39D250ABN
MTAS	72044 600V, 60HZ	W6W5DZMTAU	39D250ABX
MTD	60044WP2	W6W5DZVPAU	39G8A0AAT
MTD	42044WP2	W6W5DZVPU	39G852AATD
MTDR	72044 200V, 50/60	W6W5DZMTAU	39L120AAM
MTDR	72044 208V, 60HZ	W6W5DZMTAU	39L120AAH
MTDR	72044 220V, 50HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 220V, 60HZ	W6W5DZMTAU	39L120AAM
MTDR	72044 240V, 60HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 346V, 50HZ	W6W5DZMTAU	39L120AAM
MTDR	72044 380V, 50HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 380V, 60HZ	W6W5DZMTAU	39L120AAM
MTDR	72044 400-415V, 5	W6W5DZMTAU	39L120AAM
MTDR	72044 440V, 50HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 440V, 60HZ	W6W5DZMTAU	39L120AAM
MTDR	72044 480V, 60HZ	W6W5DZMTAU	39L120AAT
MTDR	72044 600V, 60HZ	W6W5DZMTAU	39L120AAX
MTE1	72044 200V, 50/60	W6W5DZMTAU	39H215CM
MTE1	72044 208V, 60HZ	W6W5DZMTAU	39H215CH
MTE1	72044 220V, 50HZ	W6W5DZMTAU	39H215CT
MTE1	72044 220V, 60HZ	W6W5DZMTAU	39H215CM
MTE1	72044 240V, 60HZ	W6W5DZMTAU	39H215CT
MTE1	72044 346V, 50HZ	W6W5DZMTAU	39H215CM
MTE1	72044 380V, 50HZ	W6W5DZMTAU	39H215CT
MTE1	72044 380V, 60HZ	W6W5DZMTAU	39H215CM
MTE1	72044 400-415V, 5	W6W5DZMTAU	39H215CM
MTE1	72044 440V, 50HZ	W6W5DZMTAU	39H215CT
MTE1	72044 440V, 60HZ	W6W5DZMTAU	39H215CM
MTE1	72044 480V, 60HZ	W6W5DZMTAU	39H215CT
MTE1	72044 600V, 60HZ	W6W5DZMTAU	39H215CX
MTE2	72044 200V, 50/60	W6W5DZMTAU	39H314BAM
MTE2	72044 208V, 60HZ	W6W5DZMTAU	39H314BAH
MTE2	72044 220V, 50HZ	W6W5DZMTAU	39H314BAT

MC6HWR2ZAU

W6W5DZPLU/2024083N

MTE2	72044 220V, 60HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 240V, 60HZ	W6W5DZMTAU	39H314BAT
MTE2	72044 346V, 50HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 380V, 50HZ	W6W5DZMTAU	39H314BAT
MTE2	72044 380V, 60HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 400-415V, 50HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 440V, 50HZ	W6W5DZMTAU	39H314BAT
MTE2	72044 440V, 60HZ	W6W5DZMTAU	39H314BAM
MTE2	72044 480V, 60HZ	W6W5DZMTAU	39H314BAT
MTE2	72044 600V, 60HZ	W6W5DZMTAU	39H314BAX
MTWA	72044 200V, 50/60HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 208V, 60HZ	W6W5DZMTAU	39L210ABH
MTWA	72044 220V, 50HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 220V, 60HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 240V, 60HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 346V, 50HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 380V, 50HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 380V, 60HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 400-415V, 50HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 440V, 50HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 440V, 60HZ	W6W5DZMTAU	39L210ABM
MTWA	72044 480V, 60HZ	W6W5DZMTAU	39L210ABT
MTWA	72044 600V, 60HZ	W6W5DZMTAU	39L210ABX
MV			
MVDBM	60044WP2/3 <250V	W6W5DZVPAU	09MVB25LC
MVDBM	60044WP2/3 >250V	W6W5DZVPAU	09MVB50HC
MVDBR	60044WP2/3	W6W5DZVPAU	09MV011RET
MVDBR	42044WP2/3	W6W5DZVPU	09MV020RES
MVINV	60044WP2/3 <250V	W6W5DZVPAU	09MWC18074
MVINV	60044WP2/3 >250V	W6W5DZVPAU	09MWC09196
MVINV	42044WP2/3 <250V	W6W5DZVPU	09MWC07574
MVINV	42044WP2/3 >250V	W6W5DZVPU	09MWC03996
MVLF	42044	W6W5DZVPU	09MVFILTR1
MVRCT	60044WP2/3 <250V	W6W5DZVPAU	09MX600A74
MVRCT	60044WP2/3 >250V	W6W5DZVPAU	09MX600A96
MVRCT	42044WP2/3 <250V	W6W5DZVPU	09MX300A74
MVRCT	42044WP2/3 >250V	W6W5DZVPU	09MX300A96
PX			
PX1	60044	W6W5DZASBU	09RPS07RDS
PX1	42044	W6W5DZASU	09RPS07RDS
PX2	60044	W6W5DZASBU	09RPS07RDS
PX2	42044	W6W5DZASU	09RPS07RDS
PX4	60044	W6W5DZASBU	09RPS07RDS
PX4	42044	W6W5DZASU	09RPS07RDS
PXSP	42044	W6W5DZVPU	09RPS07RDS
RS			
RS01		W6W5DZBW	ECEUMTRES
RS02		W6W5DZBW	ECEUV8R
SC			
SCAS1	72044	W6W5DZASAU	09R015

MC6HWR2ZAU

W6W5DZPLU/2024083N

SCAS2	72044	W6W5DZASAU	09R015
SCAS3	72044	W6W5DZASAU	09R015
SH			
SHAS	72044	W6W5DZASAU	09N041N
SHAS	42044	W6W5DZVPU	09N041R
SHDO	72044	W6W5DZS+AU	09N405PB11
SHDO	42044-60044	W6W5DZS+U	09N405PB11
SHSMA	72044	W6W5DZSPAU	09N405M210
SHSMA	42044-60044	W6W5DZSPU	09N405M210
SHSOE	72044	W6W5DZS+AU	09N505
SHSOE	42044-60044	W6W5DZS+U	09N505
SHWCF		W6W5DZCFU	09R012
SHWJ	72044	W6W5DZASAU	09N405S320
SM			
SMD2	72044	W6W5DZS+AU	09RM01212S
SMD2	42044-60044	W6W5DZS+U	09RM01212S
SMERB	42044-60044	W6W5DZS+U	09R008A
SMPL1	72044	W6W5DZSPAU	09R012
SMPL1	42044-60044	W6W5DZSPU	09R012
SMPL2	72044	W6W5DZSPAU	09R012
SMPL2	42044-60044	W6W5DZSPU	09R012
SMWVB	72044	W6W5DZS+AU	09R020
SMWVB	42044-60044	W6W5DZS+U	09R020
SP			
SPB2R	72044	W6W5DZS+AU	09N082A
SPB2R	42044-60044	W6W5DZS+AU	09N082A
SPBR		W6W5DZ11U	09N082A
SPOF	42044-60044	W6W5DZEVU	09N069
SPOF	72044	W6W5DZEVAU	09N069
ST			
STDB	42044-60044	W6W5DZS+U	30RA175T
TP			
TP1		W6W5DZBWU	30R0043PB
VE			
VEAS	72044	W6W5DZASAU	96R301B37
VEB2R	72044	W6W5DZSPAU	96R302B37
VEB2R	42044-60044	W6W5DZSPU	96R302B37
VEC01		W6W5DZCFU	96TDC2AA37
VEC02		W6W5DZCFU	96TDC2AA37
VEC03	42044	W6W5DZCFU	96TCC2AA37
VEC03	60044/72044	W6W5DZCFU	96TDC2AA37
VEC04	42044	W6W5DZCFU	96TCC2AA37
VEC04	60044/72044	W6W5DZCFU	96TDC2AA37
VEC05	42044	W6W5DZCFU	96TCC2AA37
VEC05	60044/72044	W6W5DZCFU	96TDC2AA37
VEC07		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC08		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC09		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC10		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC11		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen

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W6W5DZPLU/2024083N

VEC12		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC13		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC14		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEC15		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VECFM		W6W5DZCXU	by others/von anderen/por otros/par d'autres/da altri/door anderen
VEDRR	72044	W6W5DZEVAU	96R302B37
VEDRR	42044-60044	W6W5DZEVU	96R302B37
VEDRS	72044	W6W5DZEVAU	96R301B37
VEDRS	42044-60044	W6W5DZEVU	96R301B37
VEPL	72044	W6W5DZSPAU	96R301B37
VEPL	42044-60044	W6W5DZSPU	96R301B37
VEPPO	72044	W6W5DZS+AU	96R302B37
VEPPO	42044-60044	W6W5DZS+U	96R302B37
VESC		W6W5DZCFU	96R301B37
VESTM	72044	W6W5DZEVAU	96R301B37
VESTM	42044-60044	W6W5DZEVU	96R301B37
VETCW	72044	W6W5DZEVAU	96P151A37
VETCW	42044-60044	W6W5DZEVU	96P151A37
VEWBR	72044	W6W5DZEVAU	96R301B37
VEWBR	42044-60044	W6W5DZEVU	96R301B37
VEWCL	72044	W6W5DZSPAU	96R301B37
VEWCLA	72044	W6W5DZSPAU	96R302B37
VEWPD	72044	W6W5DZSPAU	96R301B37
VEWPD	42044-60044	W6W5DZSPU	96R301B37
VEWS	72044	W6W5DZS+AU	96R301B37
VEWS	42044-60044	W6W5DZS+U	96R301B37
VEWSS	72044	W6W5DZSPAU	96R301B37
VEWSS	60044	W6W5DZSPU	96R301B37
VEWVC	72044	W6W5DZEVAU	96R301B37
VEWVC	42044-60044	W6W5DZEVU	96R301B37
VEWVH	72044	W6W5DZEVAU	96R301B37
VEWVH	42044-60044	W6W5DZEVU	96R301B37
VEWVX	72044	W6W5DZEVAU	96R301B37
VEWVX	42044-60044	W6W5DZEVU	96R301B37
WF			
WFM		W6W5DZBWU	30F515
XF			
ZFAS	72044	W6W5DZMCU	09A020EBR

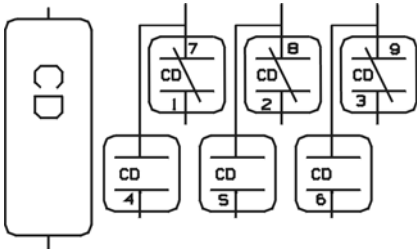
Legend of Symbols
Legenda dos símbolos



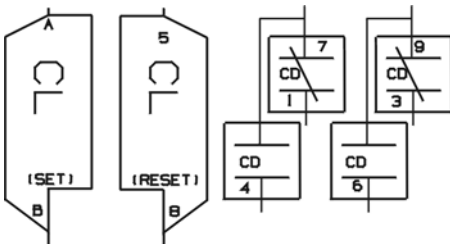
BA = Printed Circuit Board
Placa de circuito impresso



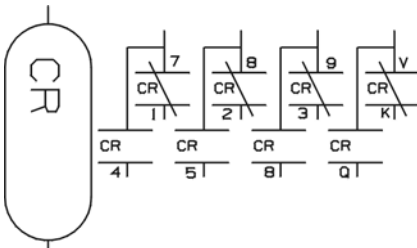
CB = Circuit Breaker
Disjuntor



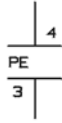
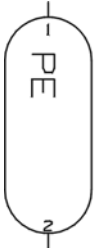
CD = Time Delay Relay
Relé de ação retardada



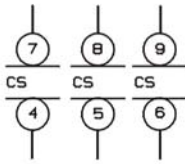
CL = Latch Relay
Relé de trava



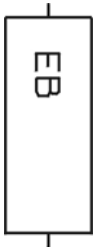
CR = Relay
Relé



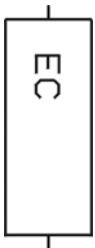
CP = Photo-Eye
Fotoelétrico



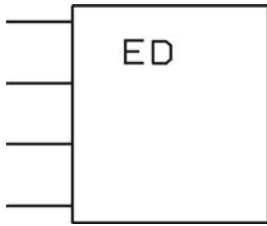
CS = Contactor/Motor Starter
Contator/Arranque do Motor



EB = Audible Signal
Sinal Sonoro



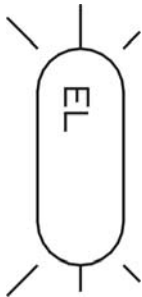
EC = Clutch
Embreagem



ED = Electronic Display
Tela eletrônica



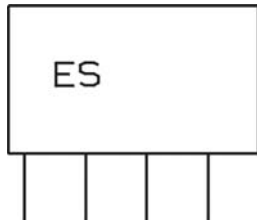
EF = Fuse
Fusível



EL = Light
Luz



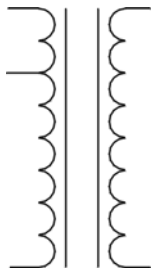
EM = Electro Magnatic Solenoid
Solenóide eletromagnético



ES = Electronic Power Supply
Fonte de alimentação eletrônica



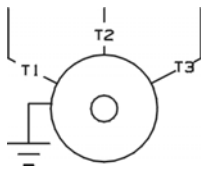
ET = Thermal Overload
Sobrecarga térmica



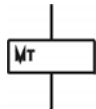
EX = Transformer
Transformador

KB = Keyboard/Keypad
Teclado/Teclado

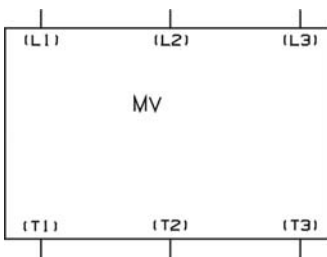
MN = Electronic Monitor
Monitor eletrônico



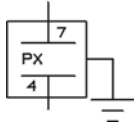
MR = Motor
Motor



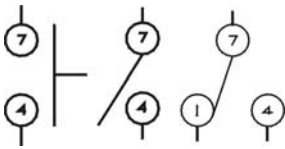
MT = Board Connector
Conector da placa



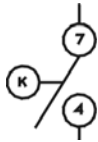
MV = Motor Inverter
Inversor do Motor



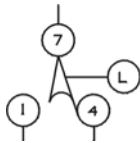
PX = Proximity Switch
Sensor de proximidade



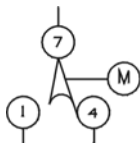
SH = Switch Hand Operated
Interruptor, Acionado à mão



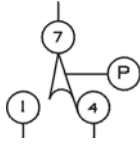
SK = Switch Key Operated
Interruptor, Acionado por teclado



SL = Switch Level Operated
Interruptor, Acionado por nível



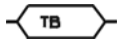
SM = Switch Mechanically Operated
Interruptor, Acionado mecanicamente



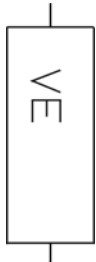
SP = Switch Pressure Operated
Interruptor, Acionado por pressão



ST = Switch Temperature Operated
Interruptor, Acionado por temperatura



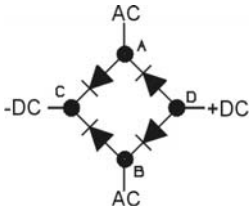
TB = Terminal Block
Bloco terminal



VE = Valve Electrically Operated
Válvula, Acionada por energia elétrica



WC = Wiring Connector
Conector de fiação elétrica



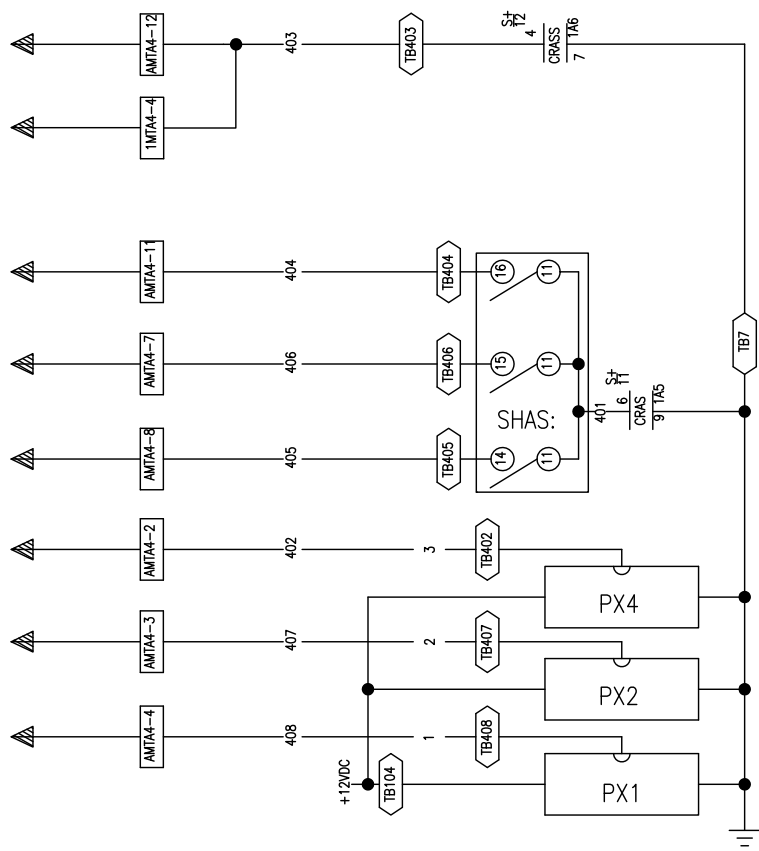
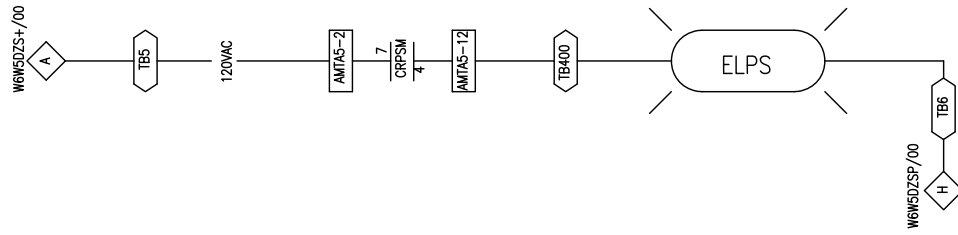
ZF = Rectifier
Retificador

42044WR2&3
 Autospot controls
 Controles Autospot®

W6W5DZAS P

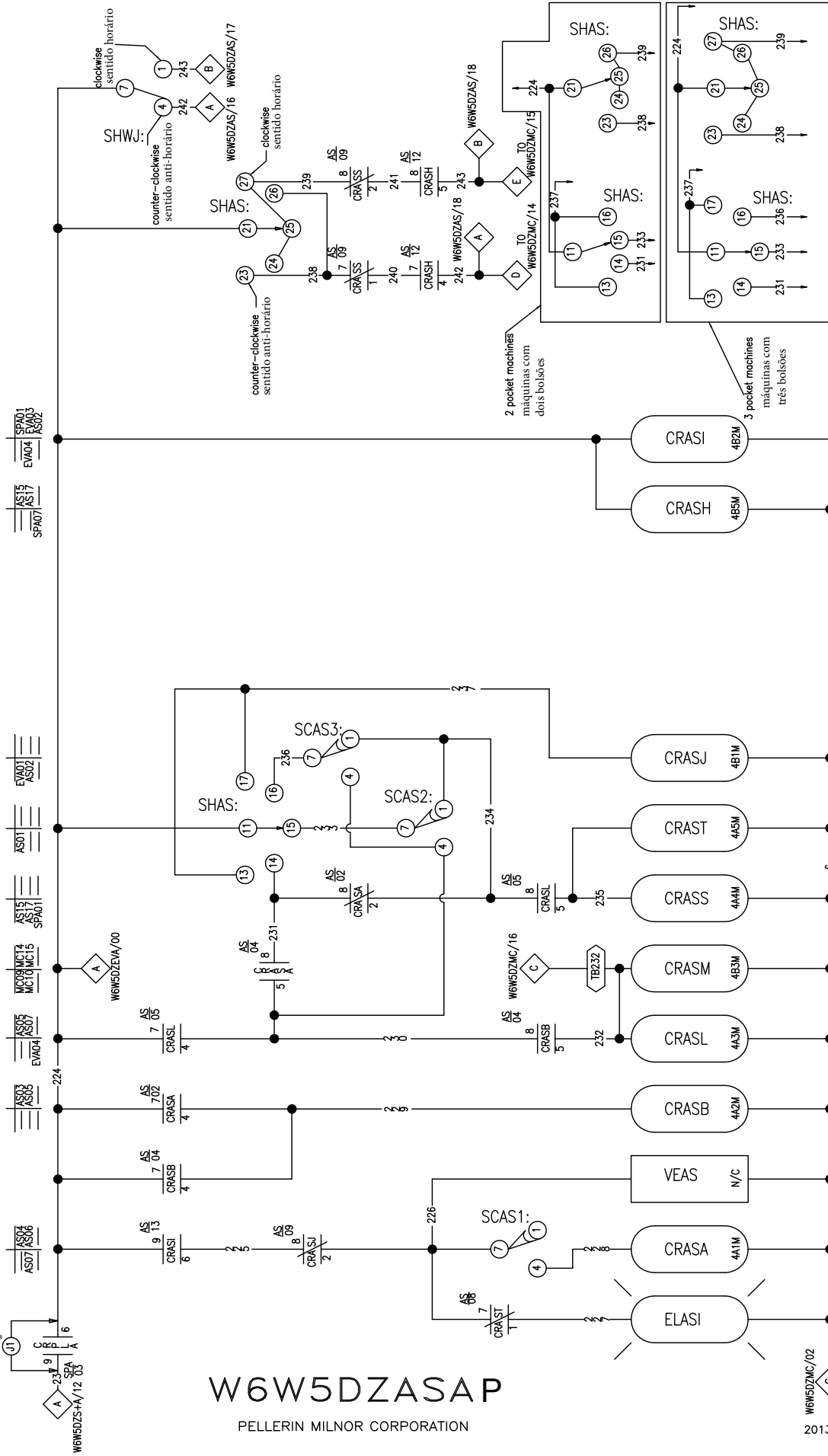
PELLERIN MILNOR CORPORATION

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72044WR2&3
Autospot controls
Controles Autospot®



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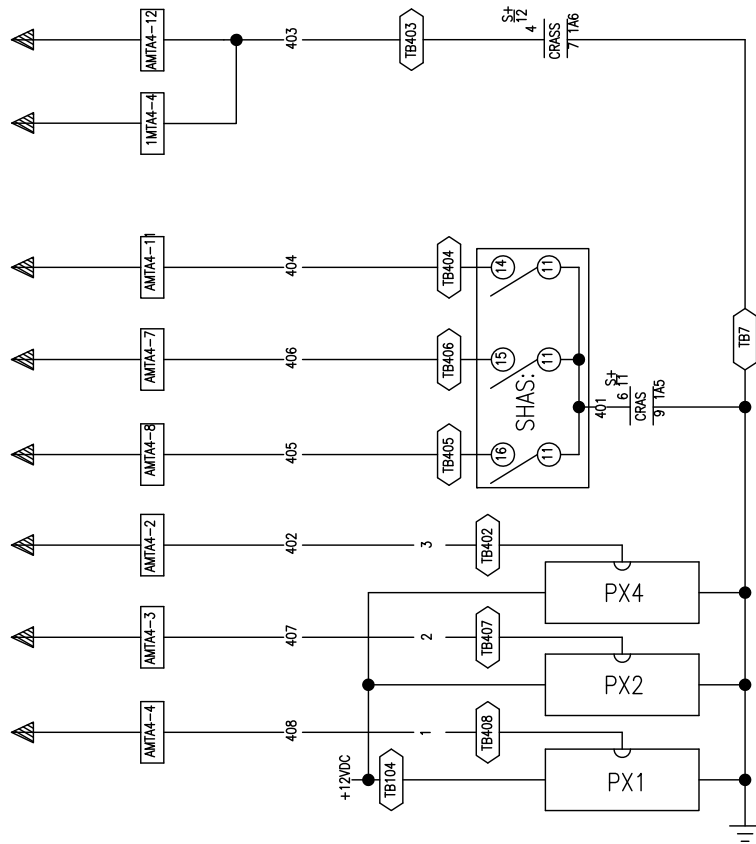
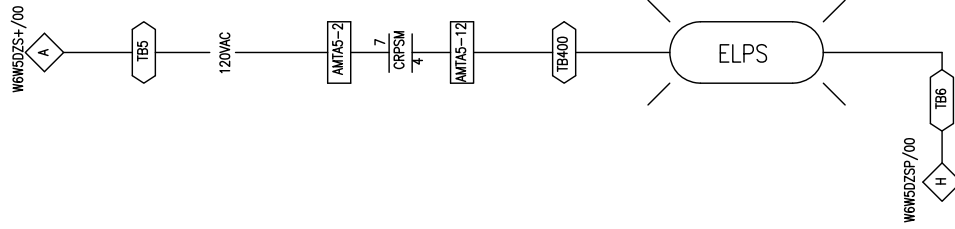
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60044WR2&3
 Autospot sensors
 Sensores Autospot®

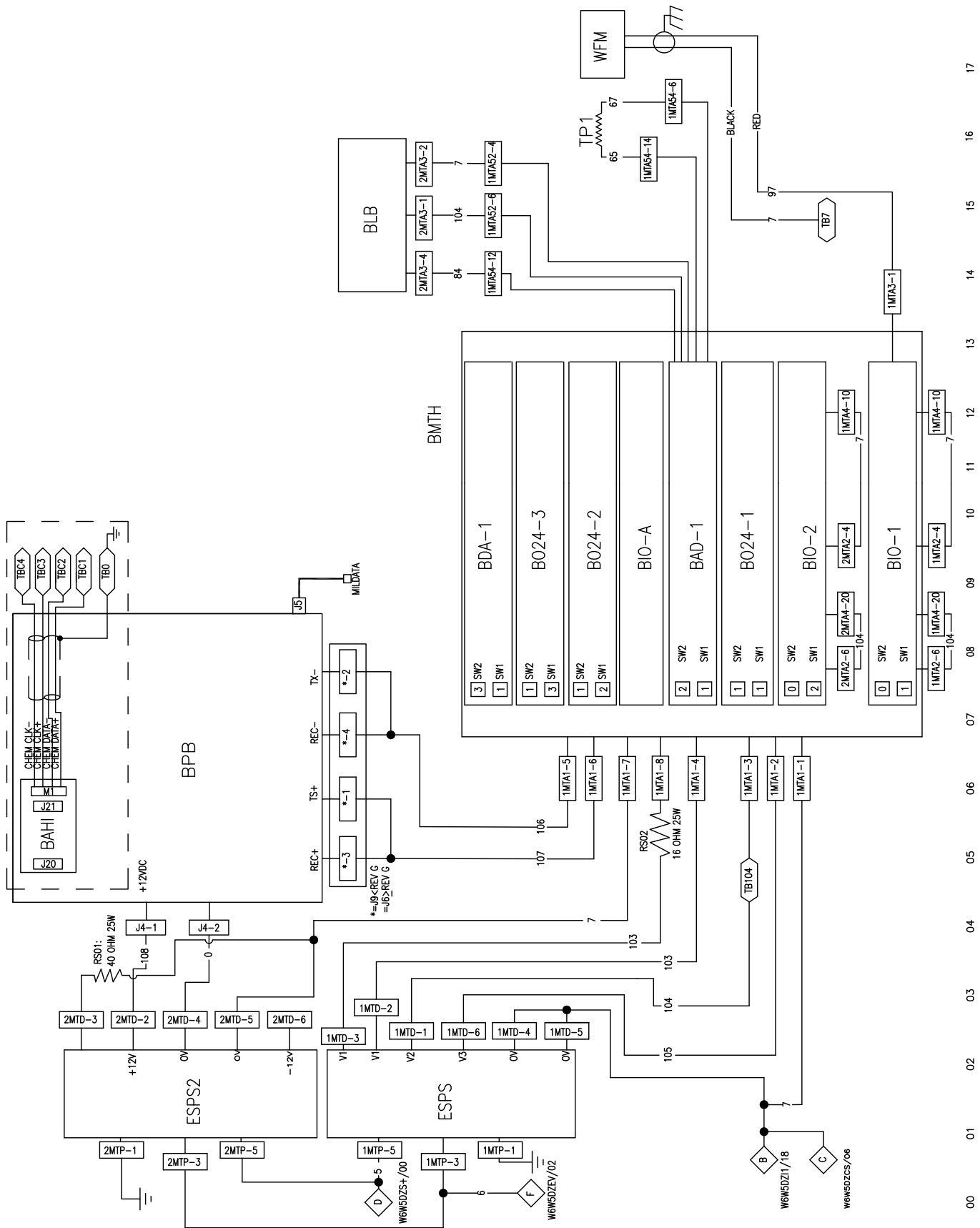
W6W5DZASB P

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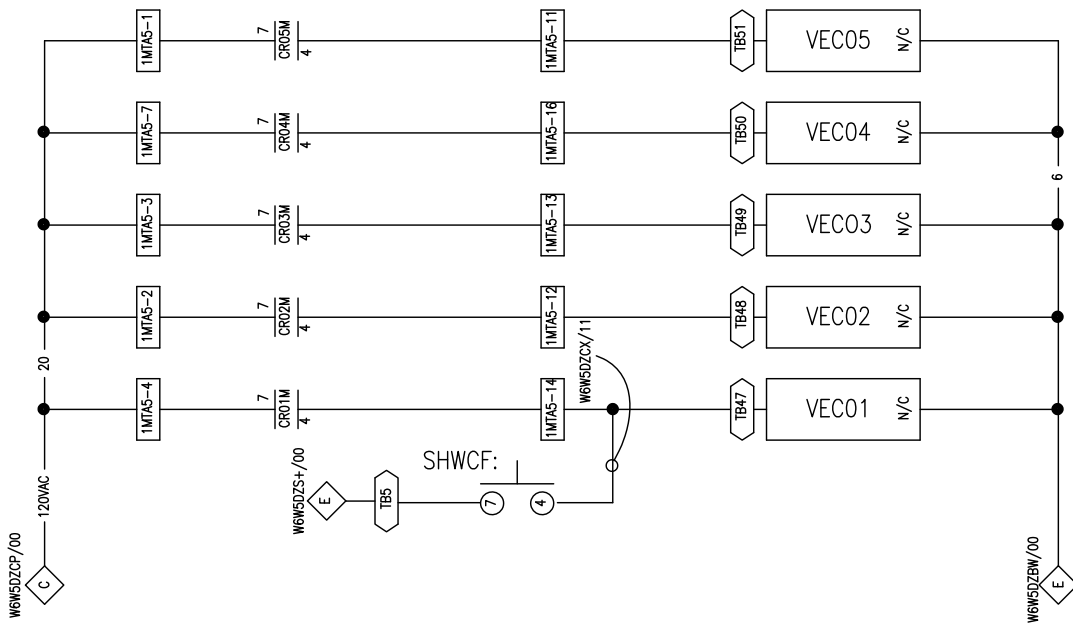
Wiring between boards
 Fiação entre placas

W6W5DZBWP

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flushing supplies
 materiais para lavagem



00 01 02 03 04 05 06 07 08

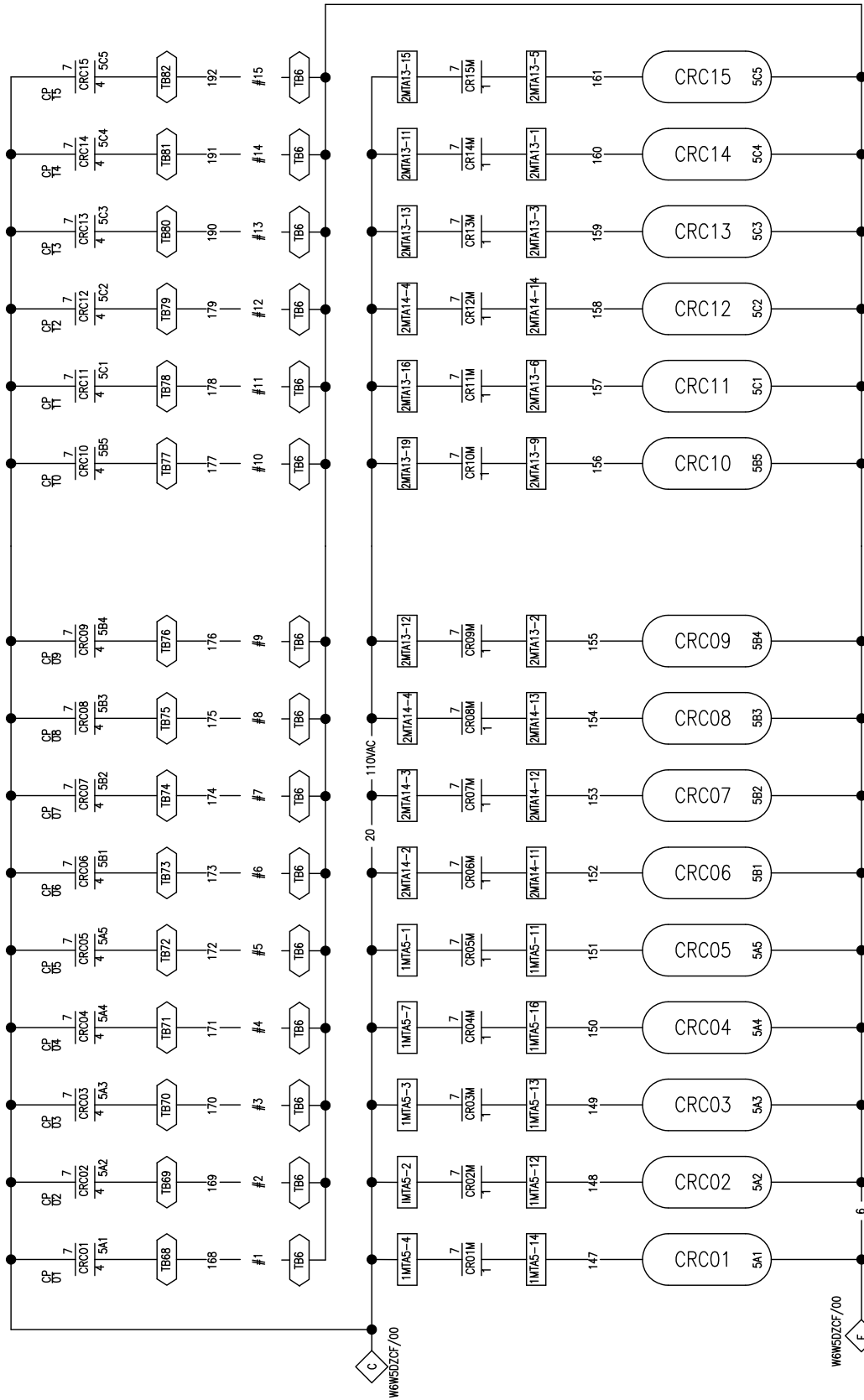
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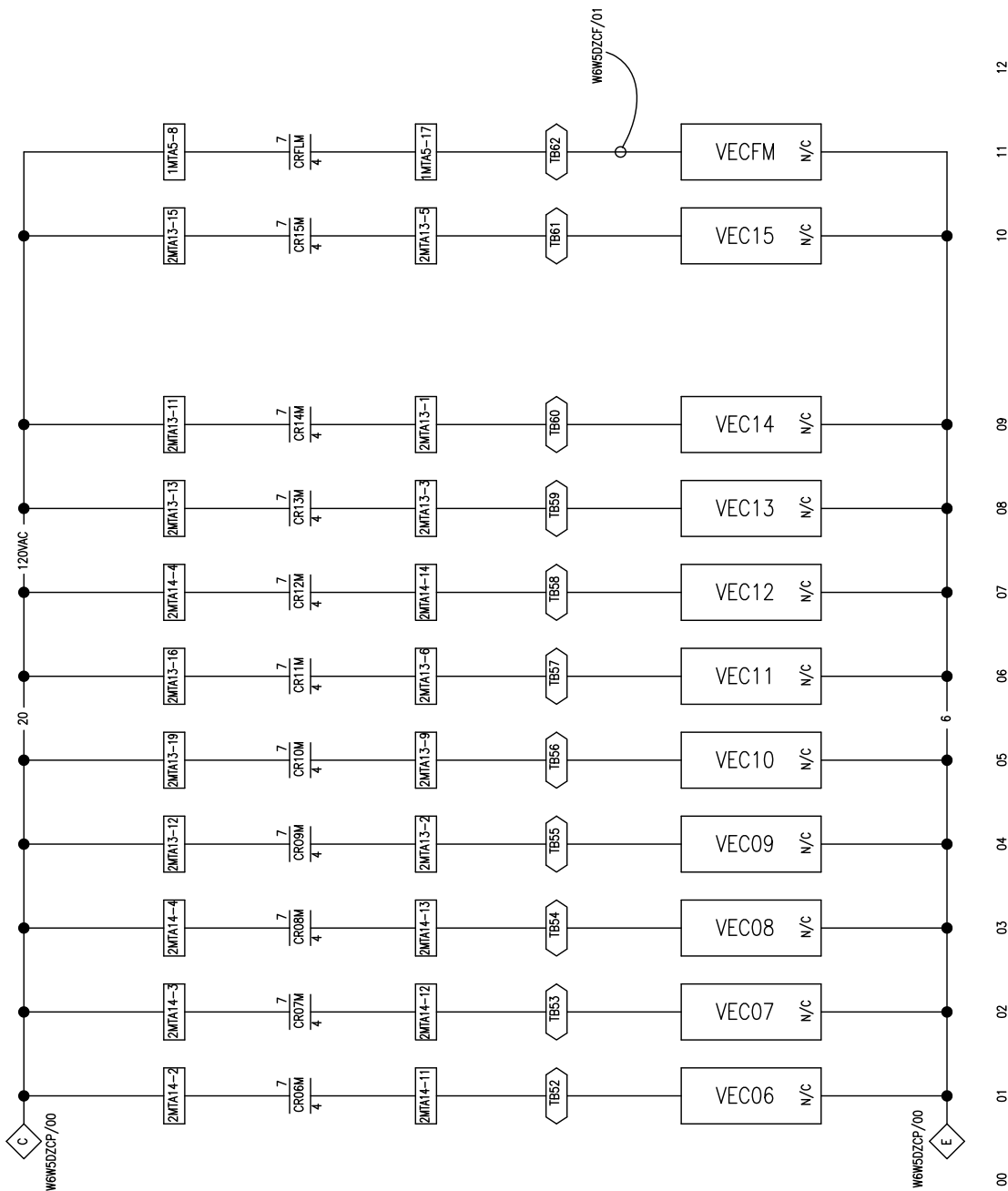
relays
relés



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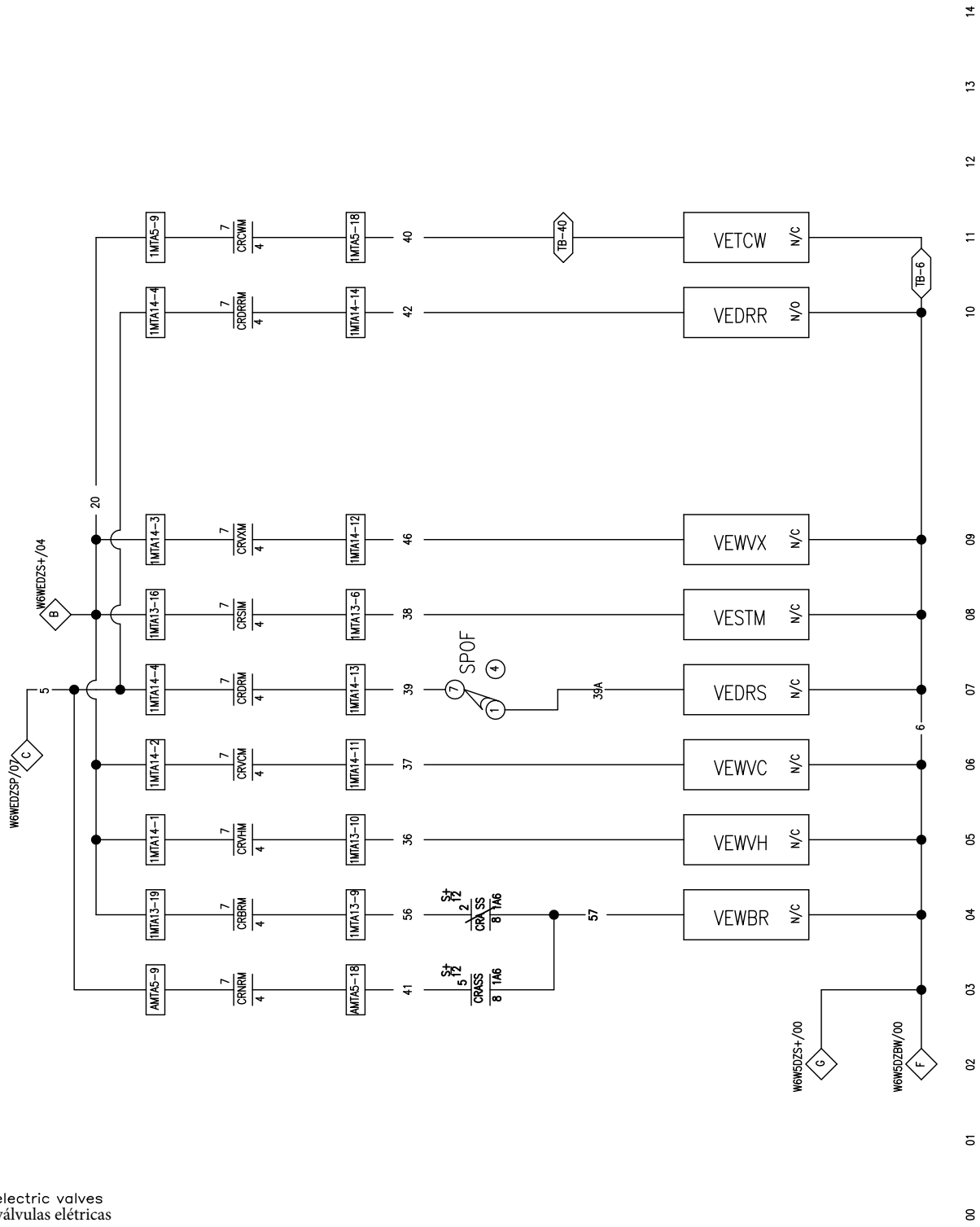
6-15
 central supply flush
 lavagem da alimentação central

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2013394A

electric valves
válvulas eléctricas



W6W5DZEV

PELLERIN MILNOR CORPORATION

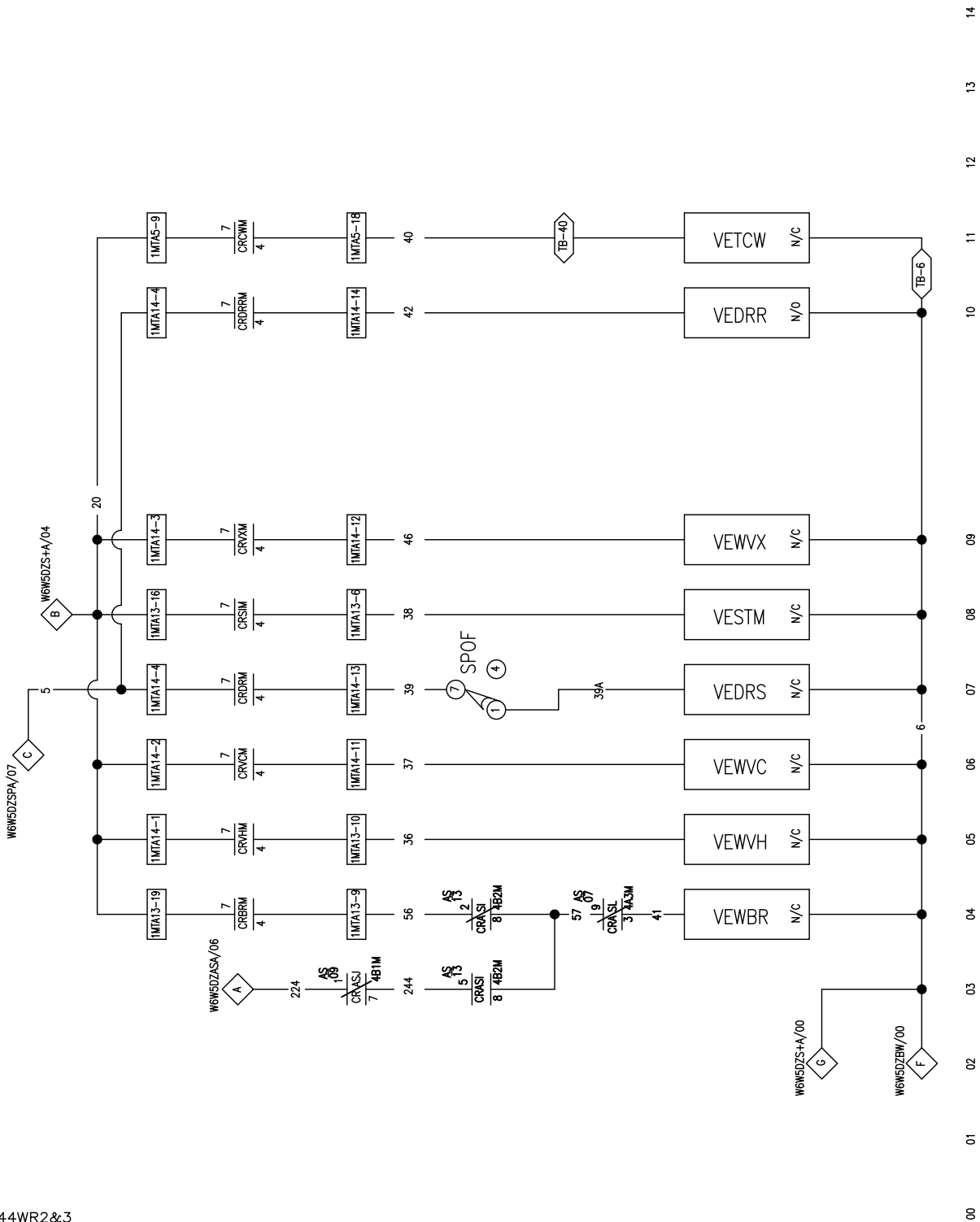
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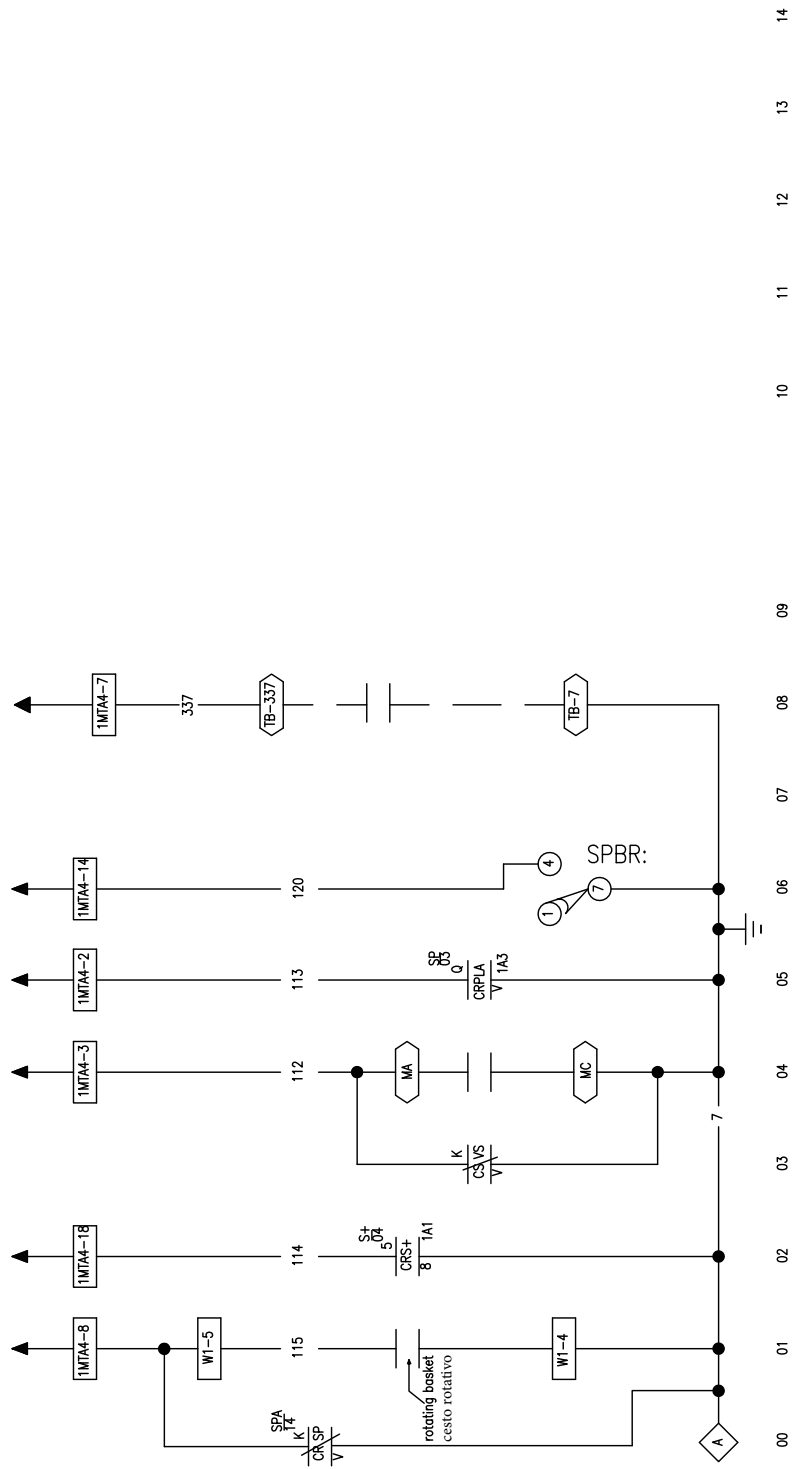
72044WR2&3
 electric valves
 válvulas eléctricas

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microprocessor inputs
entradas de microprocesador

W6W5DZI1P

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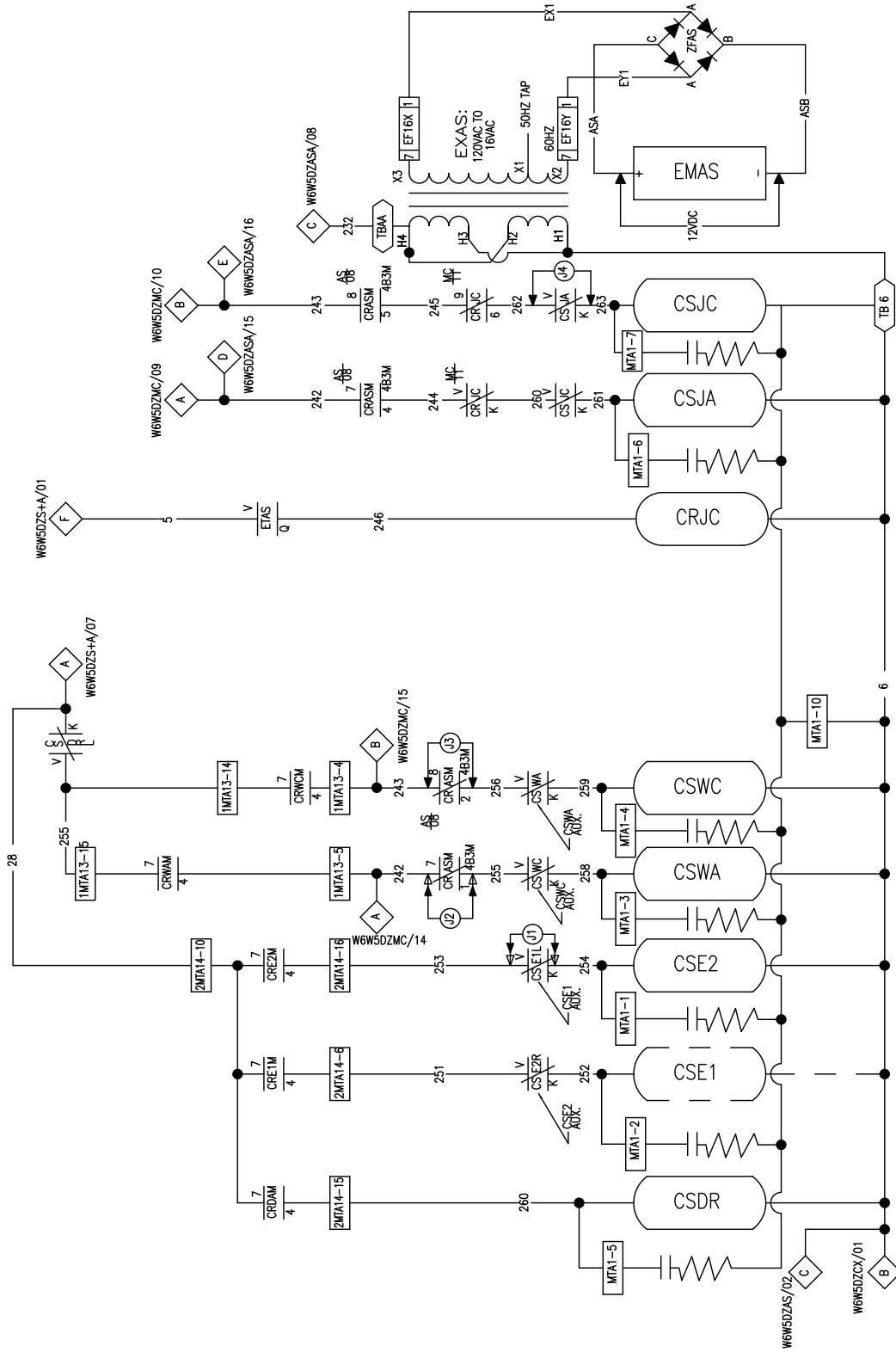
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72044WR2&3
 motor contactors
 contadores de motor

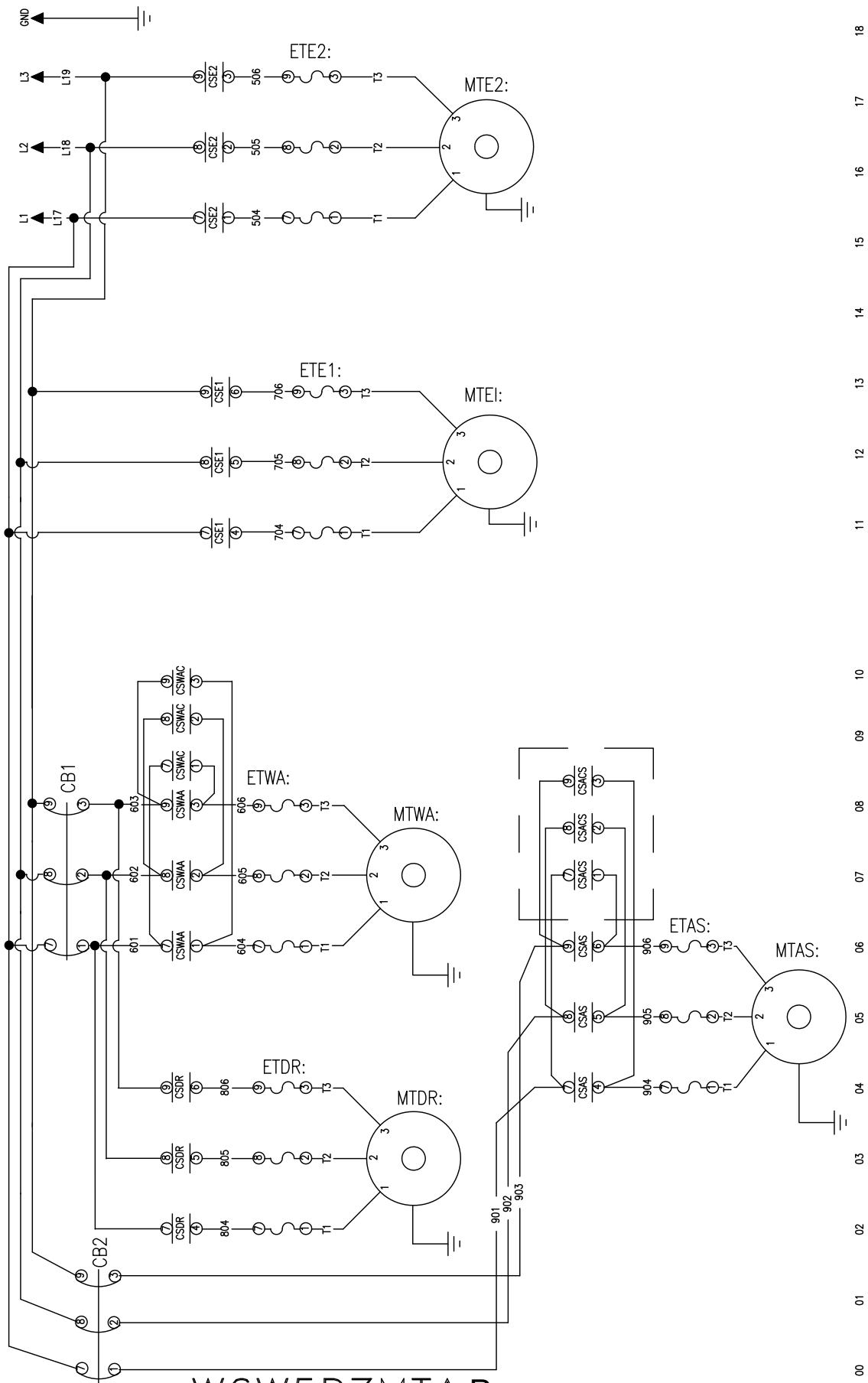
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72044WR2&3
 motor connections
 onexões do motor

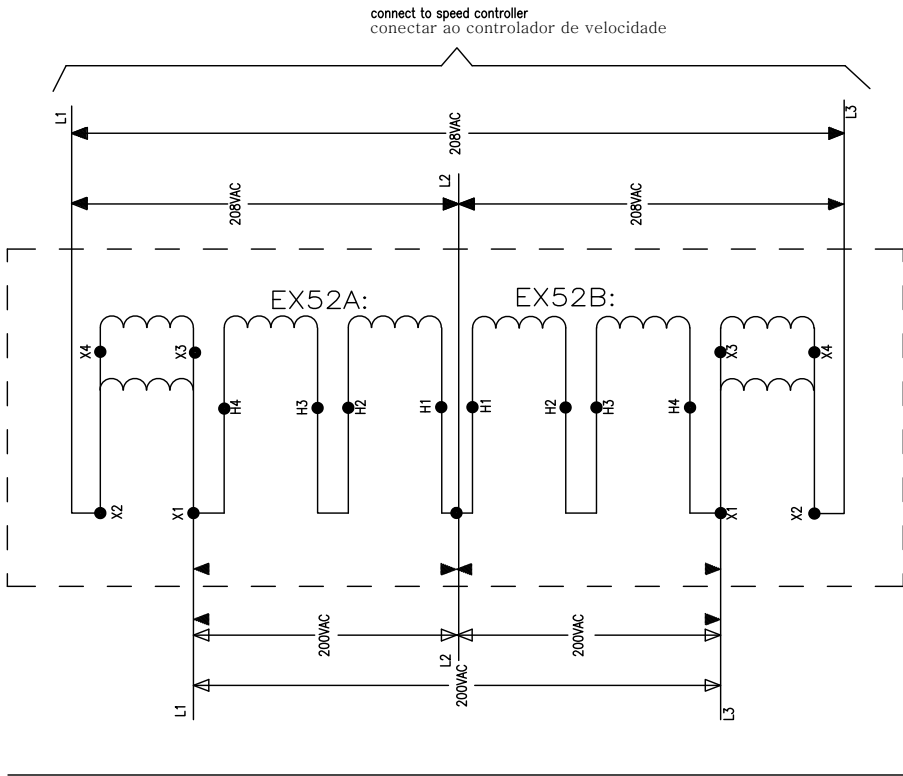


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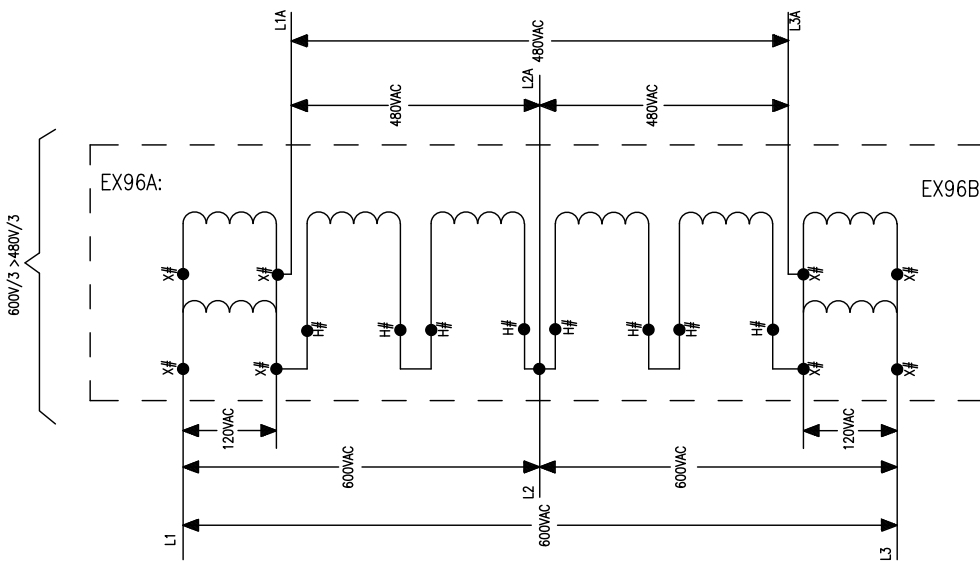
PELLERIN MILNOR CORPORATION

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REFER TO THE CONNECTION DIAGRAM OF THE TRANSFORMERS FOR THE CORRESPONDING WIRE NUMBERS
Consulte o diagrama de conexão do transformador para obter o número do fio apropriado.



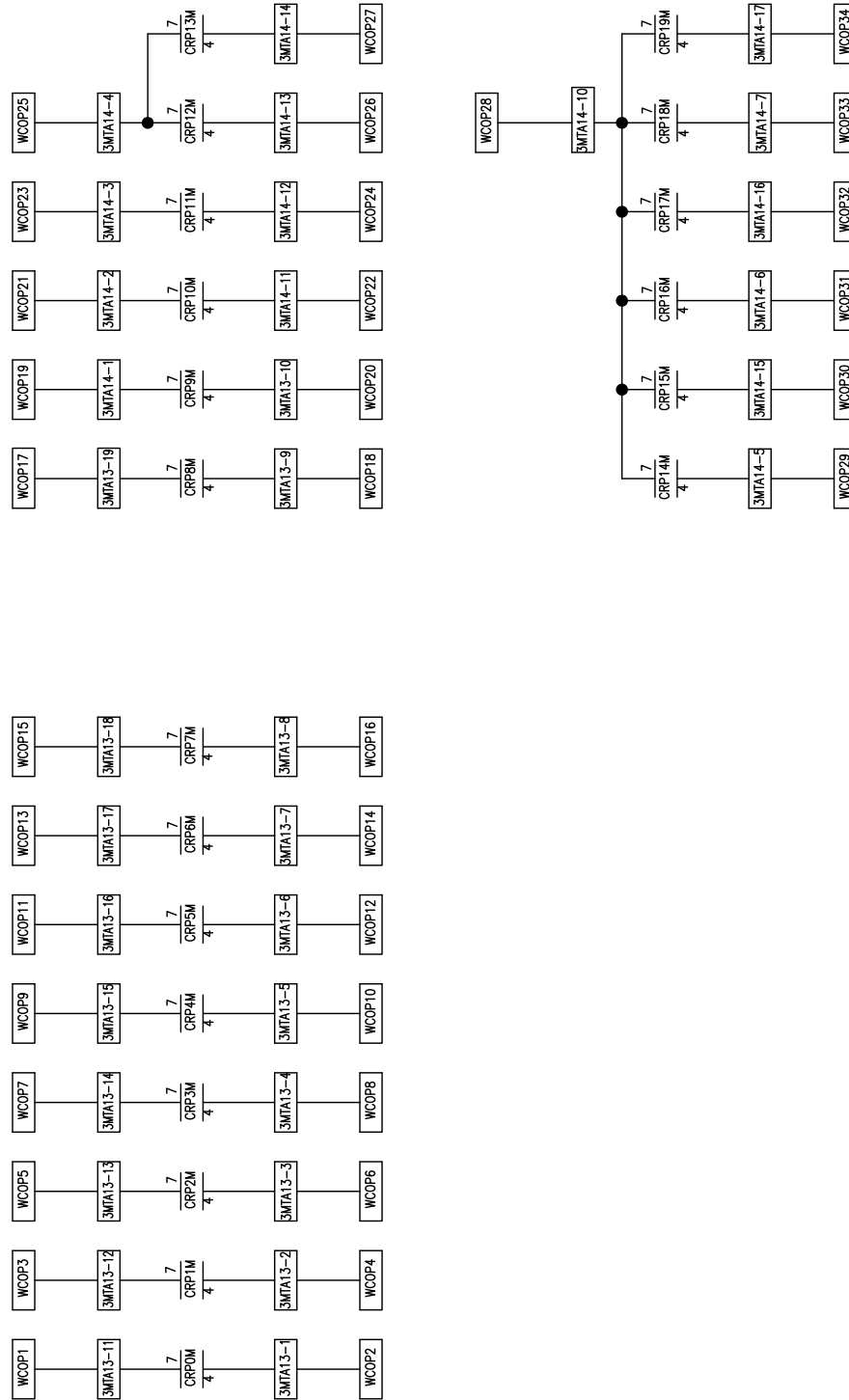
Decrease/increase Transformers
reduzir/aumentar transformadores

W6W5DZMT6P

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2019454A

optional outputs
saídas opcionais

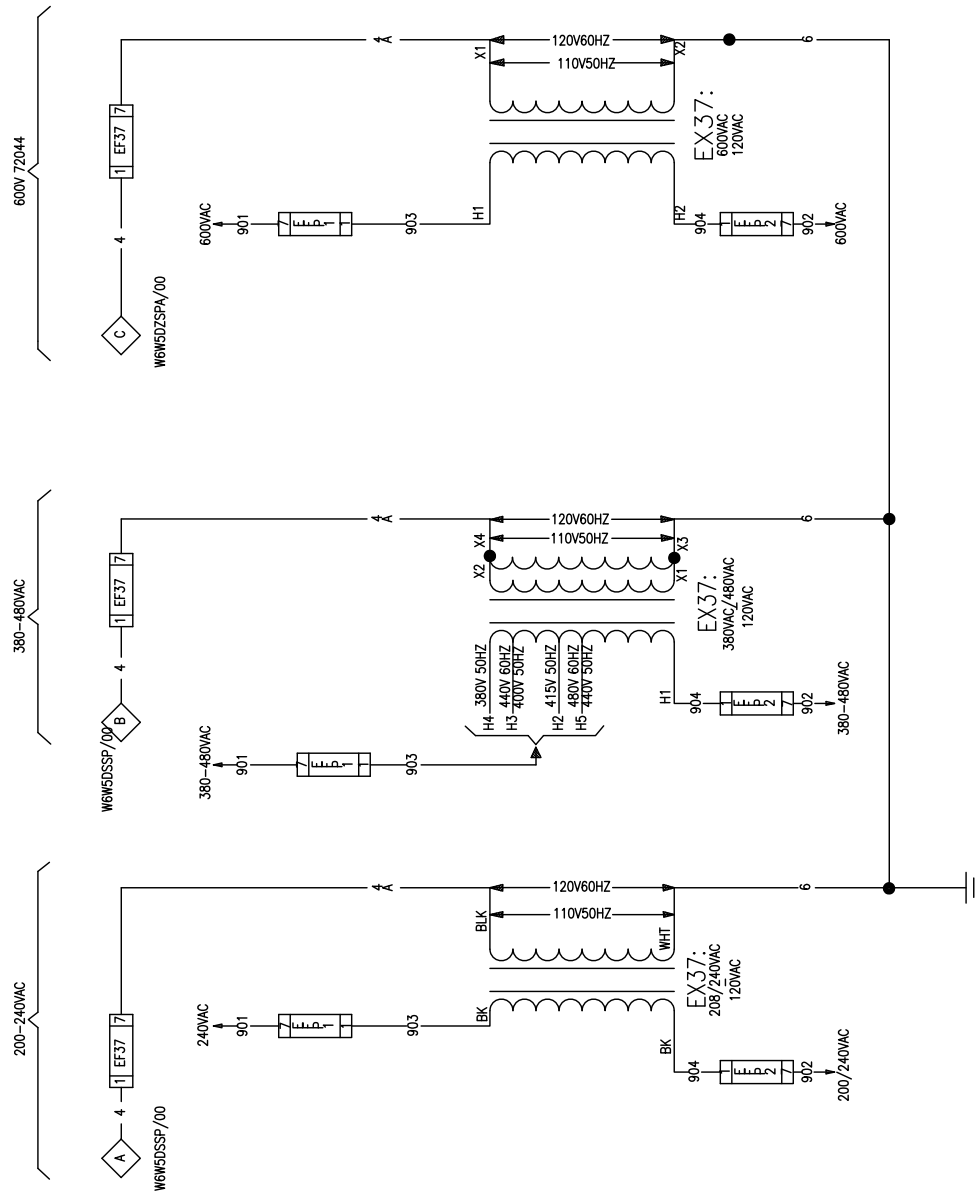


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control circuit power
 alimentação do circuito de controle



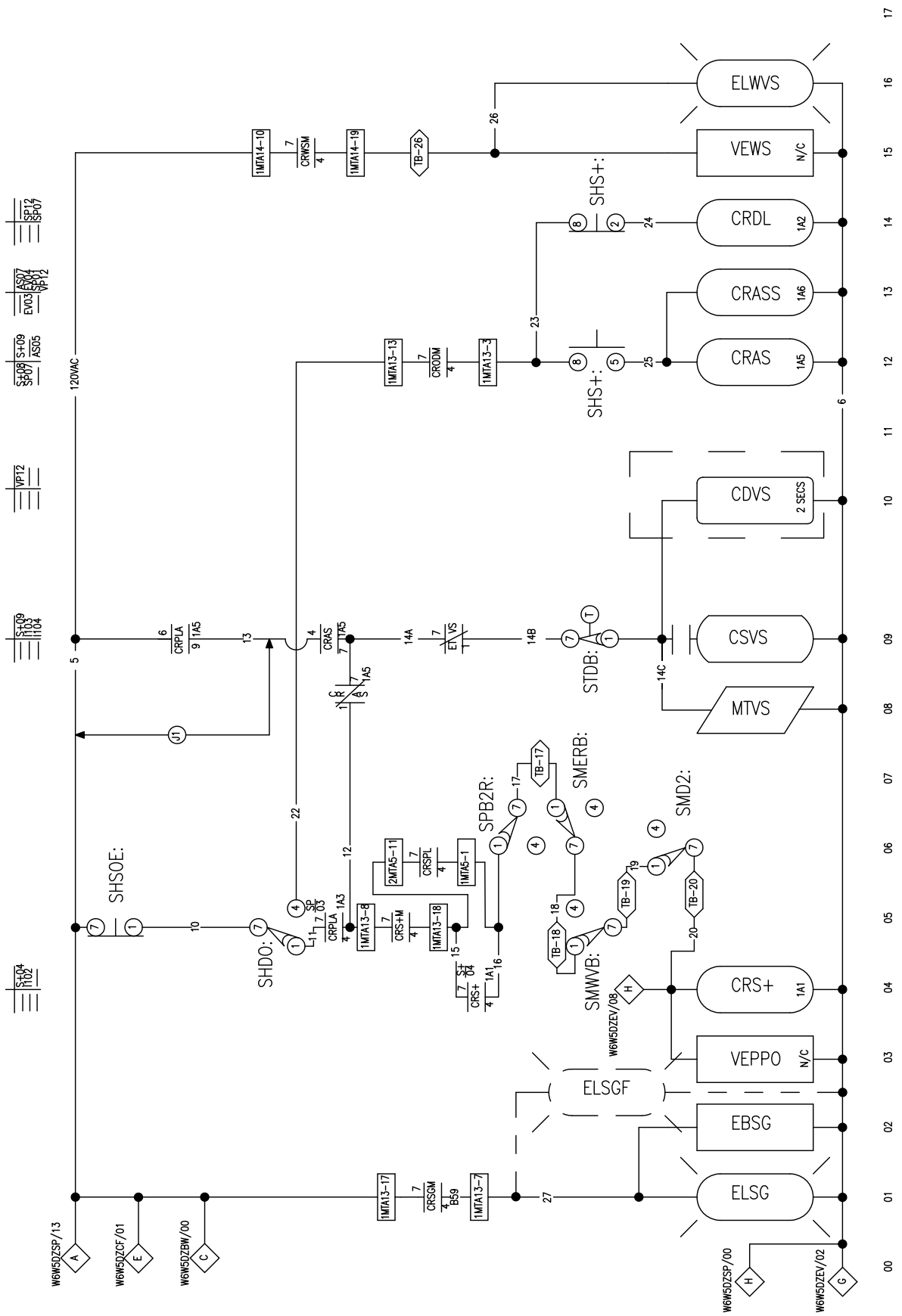
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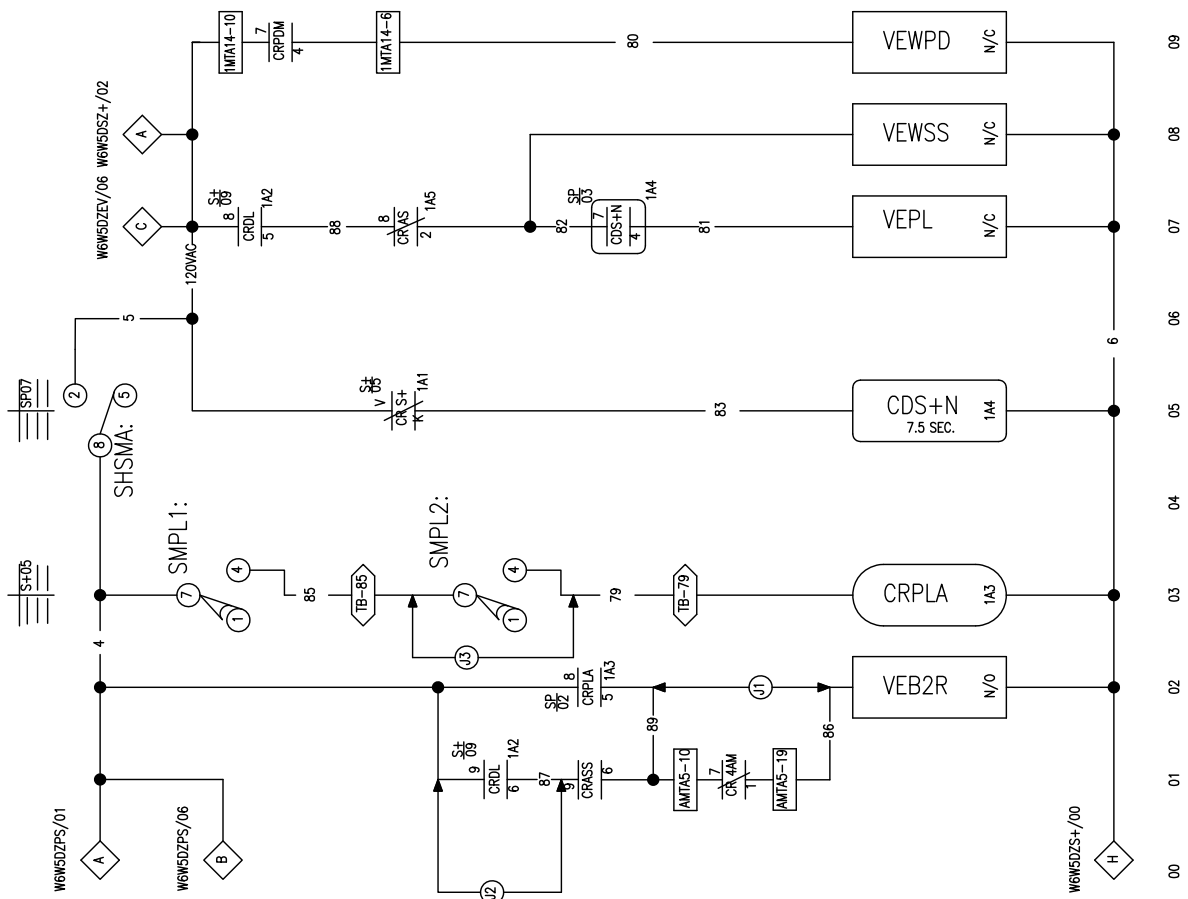
start circuit
circuito de partida



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2022513A



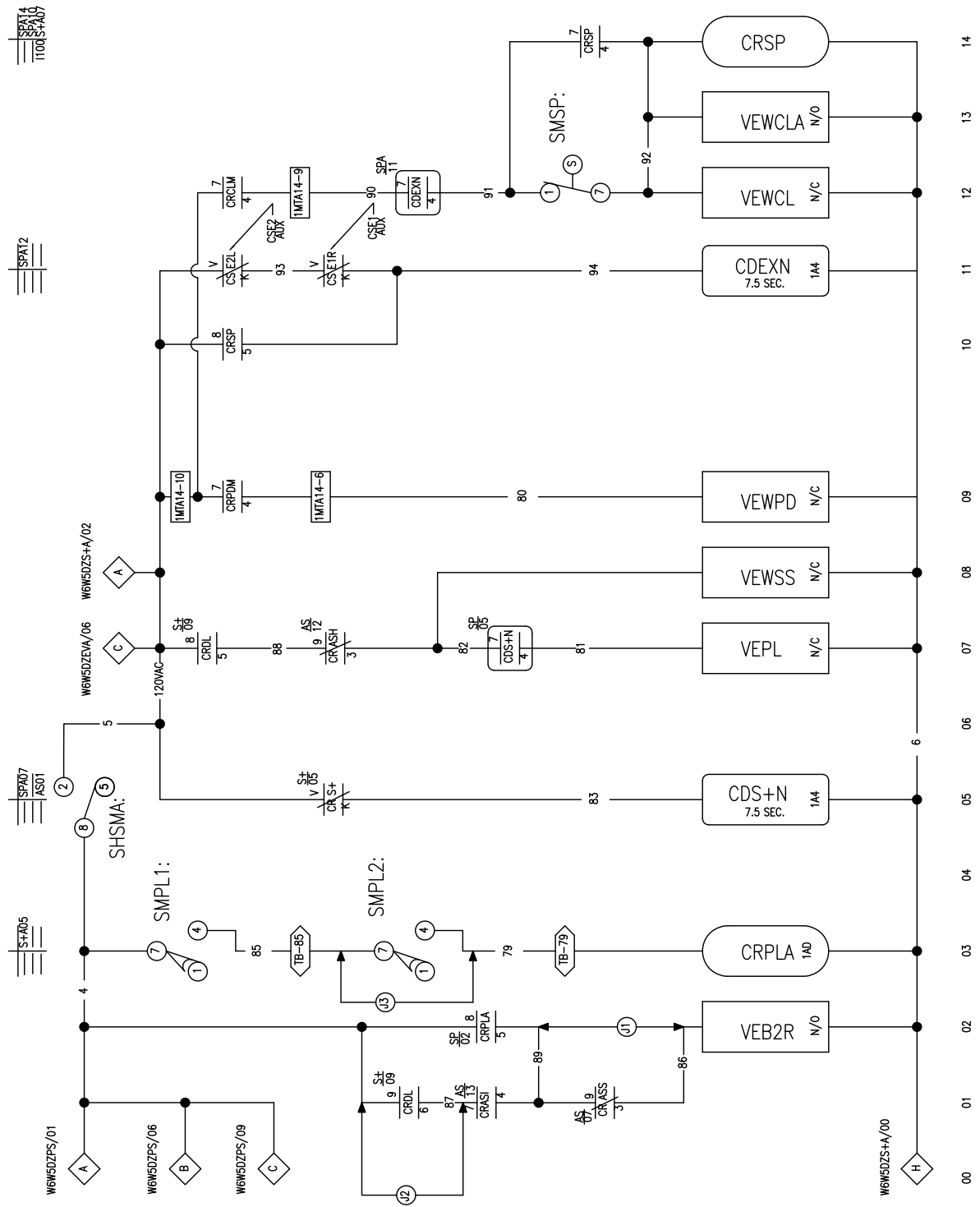
door circuits & master switch
 circuitos de porta e interruptor geral

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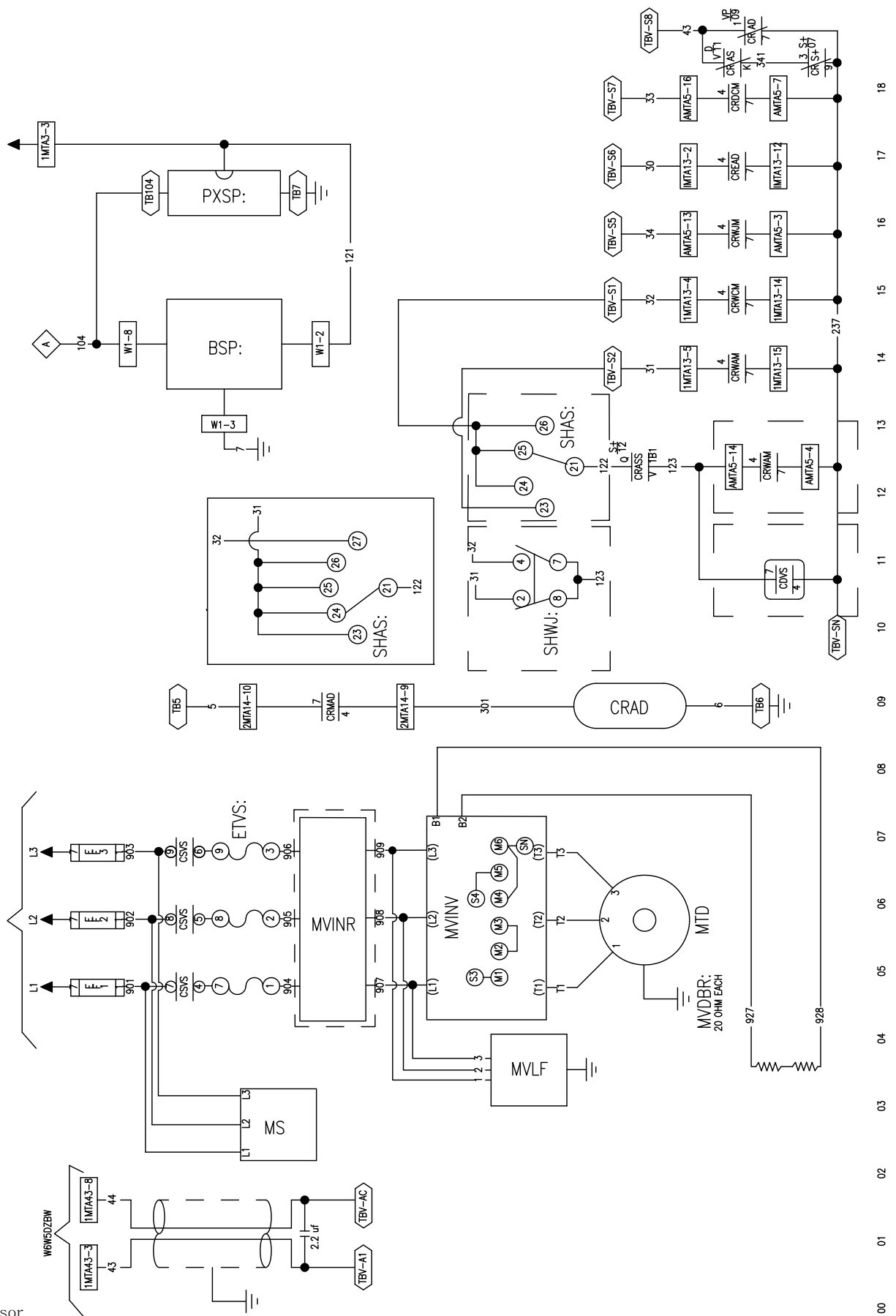
72044WR2&3
 door circuits & master switch
 circuitos de porta e interruptor geral

W6W5DZSPAP

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2018343A

42044WR2&3
 inverter wiring
 fiação do inversor



W6W5DZVPP

PELLERIN MILNOR CORPORATION

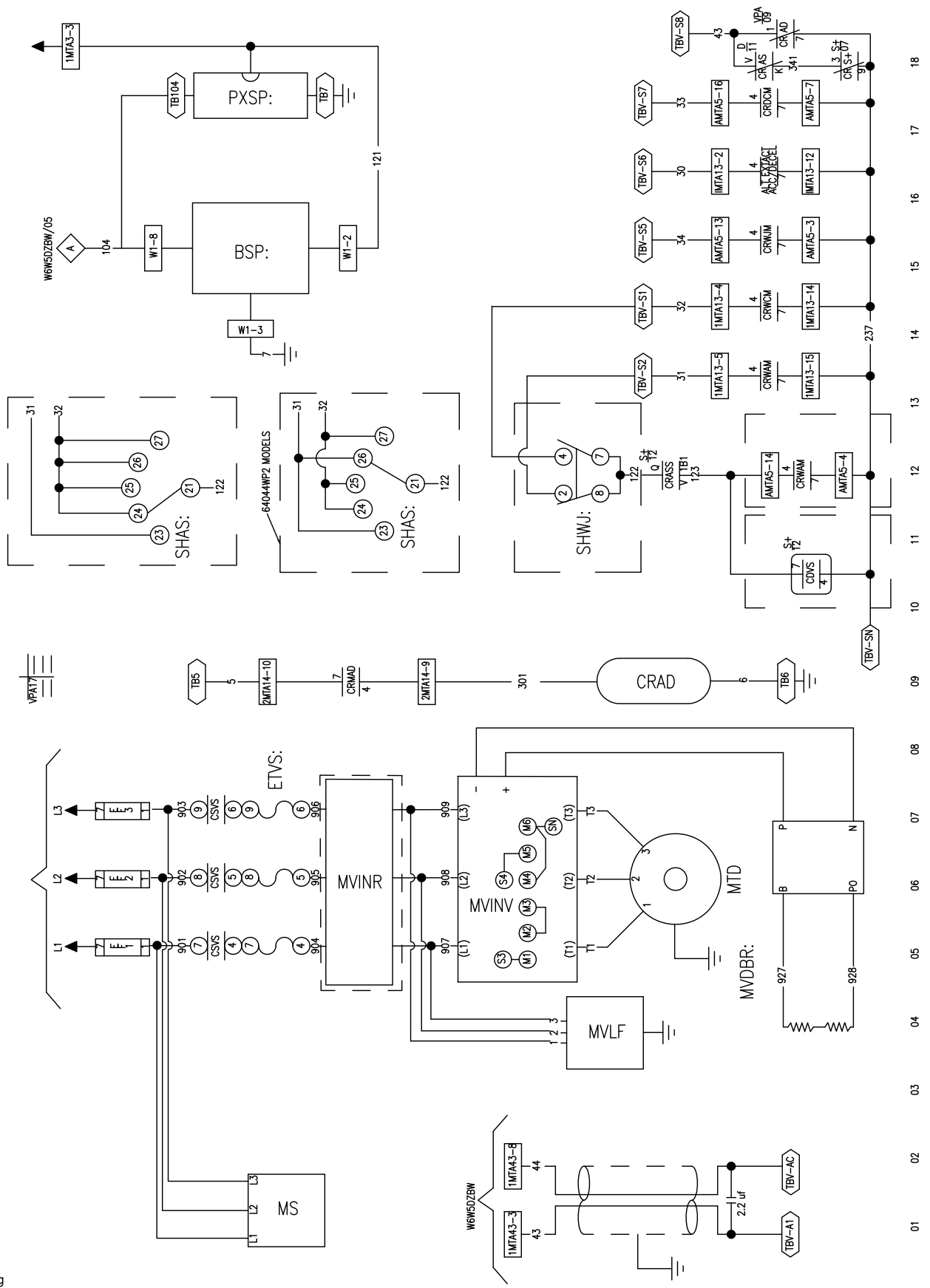
2020123A

60044WR2&3
 inverter wiring
 fiação do inversor

W6W5DZVPAP

PELLERIN MILNOR CORPORATION

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