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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

		<b>- MODIFICATIONS -</b>														
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05	001	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022	F	JSY	03/03/2023	G	JSY	17/03/2023
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	3	G	JSY	17/03/2023												
	004	A	JSY	22/08/2019	B	JSY	17/02/2020	C	JSY	09/04/2020						
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	1500	A	JSY	22/08/2019	C	JSY	09/04/2020									

LOCATION :



REVISION G  
SIGNATURE JSY  
DATE 17/03/2023

- MODIFICATIONS -

LIST OF THE SHEETS

**STANDARD**  
Project N° 800004610 // 055661850

SHEET 2  
◀ 001 3 ▶


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
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	1502	TERMINAL : +CYCL P-24V 1/1	CYCL P	A	JSY	22/08/2019	B	JSY	17/02/2020	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022
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	1504	TERMINAL : +CYCL P-051X1 1/1	CYCL P	A	JSY	22/08/2019	B	JSY	17/02/2020	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022
	1505	TERMINAL : +CYCL P-053X1 1/1	CYCL P	A	JSY	22/08/2019	B	JSY	17/02/2020	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022
	1506	TERMINAL : +CYCL P-1224X1 1/1	CYCL P	A	JSY	22/08/2019	B	JSY	17/02/2020	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022
	1507	TERMINAL : +CYCL P-1226X1 1/1	CYCL P	A	JSY	22/08/2019	B	JSY	17/02/2020	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022
04	1600	PARTS LIST		A	JSY	22/08/2019	C	JSY	09/04/2020									
	1601	PARTS LIST LOCATION : - 1313		A	JSY	22/08/2019	B	JSY	17/02/2020	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022
	1602	PARTS LIST LOCATION : 1224 - 1313		A	JSY	22/08/2019	B	JSY	17/02/2020	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022
	1700	LABELS		A	JSY	22/08/2019	C	JSY	09/04/2020									
	1701	FIRM LABEL	CYCL P	A	JSY	22/08/2019	C	JSY	09/04/2020	F	JSY	03/03/2023						
	1702	POWER CABINET LABEL	CYCL P	A	JSY	22/08/2019	C	JSY	09/04/2020	E	JSY	07/01/2022	F	JSY	03/03/2023			
	1800	LIST OF THE CABLE		A	JSY	22/08/2019	C	JSY	09/04/2020									
01	1801	LIST OF THE CABLE		B	JSY	17/02/2020	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022	F	JSY	03/03/2023
	1900	EQUIPOTENTIAL DIAGRAM		A	JSY	22/08/2019	C	JSY	09/04/2020	E	JSY	07/01/2022						
	1901	EQUIPOTENTIAL DIAGRAM	CYCL P	A	JSY	22/08/2019	C	JSY	09/04/2020	D	JSY	30/06/2021	E	JSY	07/01/2022	F	JSY	03/03/2023
LOCATION :																		


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
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

LEGEND (Electro Magnetic Compatibility):

SHIELDING CONNEXION BY STRAP 360°  
*REPRISE DE BLINDAGE AVEC CONNECTEUR A 360°* 

SHIELDING BY METALLIC CABLE GLAND  
*REPRISE DE BLINDAGE PAR PRESSE ETOUPE METALLIQUE* 

SHIELDING BY METALLIC CONNECTOR  
*REPRISE DE BLINDAGE PAR CONNECTEUR METALLIQUE* 

GROUND LEAD  
*TRESSE DE MASSE* 

WIRING RULES:

MINIMUM SECTION FOR I/O CARDS 0.5mm2  
*SECTIONS MINIMALES POUR CARTES E/S 0.5mm2*

MINIMUM SECTION FOR CONTROL 1mm2  
*SECTIONS MINIMALES POUR COMMANDE 1mm2*

MINIMUM SECTION FOR POWER 1.5mm2  
*SECTIONS MINIMALES POUR PUISSANCE 1.5mm2*

MINIMUM SECTION FOR ANALOG 0.34mm2  
*SECTIONS MINIMALES POUR ANALOGIQUE 0.34mm2*

LOCATION DESIGNATION

<i>BOOTH</i>	<i>BOOTH</i>
<i>CUST</i>	<i>CUSTOMER</i>
<i>CYCL_P</i>	<i>CYCLOMIX EVO PANEL</i>

<i>PROD_P</i>	<i>PRODUCT PLATE</i>
<i>CYCL_ADD_P</i>	<i>CYCLOMIX ADDITIONAL PANEL</i>
<i>RC</i>	<i>REMOTE CONTROL</i>

LOCATION :

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

03

01

LOCATION :



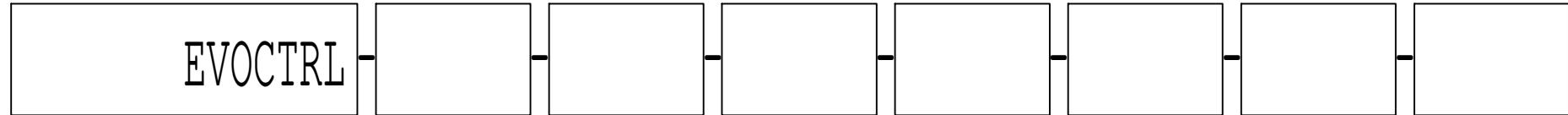
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SIGNATURE	JSY	B JSY	C JSY	D JSY	E JSY	
DATE	22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022	

CHOICE CONFIGURATION

**STANDARD**  
Project N° 800004610 // 055661850

SHEET  
010  
◀004 011▶

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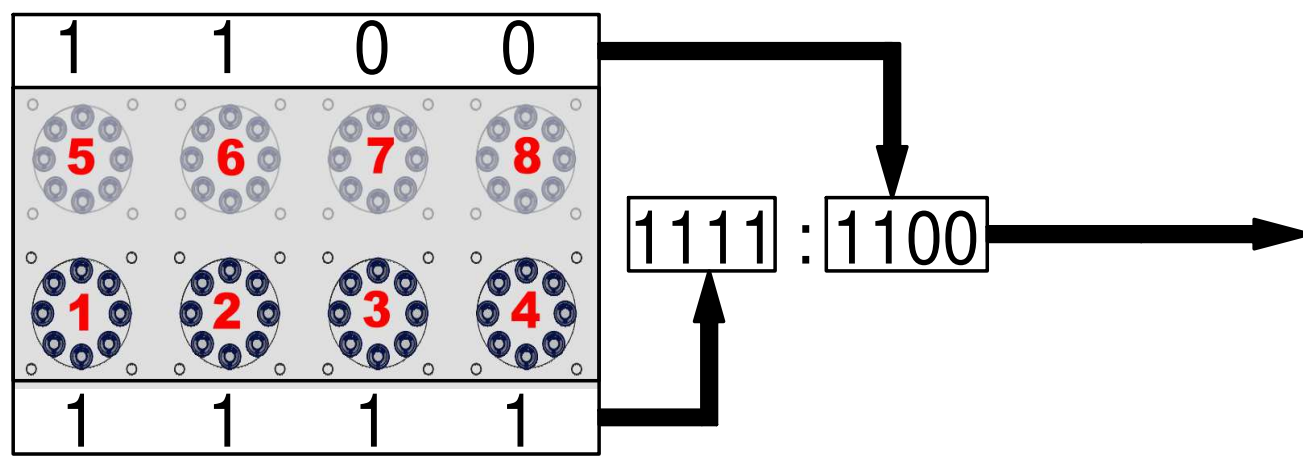


NORM CE	CE
NORM CE ATEX	EX
NORM UL	UL
EXPLOSION PROOF	EP
PRODUCT 2K	2K
PRODUCT 3K	3K
ROBOT EXCHANGE-NONE	XX
ROBOT EXCHANGE - PROFINET	PN
ROBOT EXCHANGE - ETHERNET	ET
ROBOT EXCHANGE - MODBUS	MB
ROBOT EXCHANGE - PROFIBUS	PB
ROBOT EXCHANGE - CC-LINK	CC
IO CARD - 1DIOB	1
IO CARD - 2DIOB	2

00	FLOWSWITCH NONE
01	1 FLOWSWITCH
02	2 FLOWSWITCH

GGX	2 GEARFLOWMETER
GGG	3 GEARFLOWMETER
MMX	2 MASSFLOWMETER
MMM	3 MASSFLOWMETER
GMX	1 GF + 1MF
MGX	1 MF + 1GF
GGM	2GF + 1MF
GMM	1GF + 2MF
GMG	1GF+1MF+1GF
MGM	1MF+1GF+1MF
FFX	2 FIBER OPTIC FLOWMETER
FFF	3 FIBER OPTIC FLOWMETER

0000 0000	WITHOUT MODULE
1010 0000	MODULE 1&3
1011 0000	MODULE 1,3&4
1110 0000	MODULE 1,2&3
1111 0000	4 MODULE
1110 1000	MODULE 1,2,3&5
1110 1100	MODULE 1,2,3,5&6
1110 1110	MODULE 1,2,3,5,6&7
1110 1111	MODULE 1,2,3,4,5,6,7&8
1110 0100	MODULE 1,2,3&6
1110 0110	MODULE 1,2,3,6&7
1110 0111	MODULE 1,2,3,6,7&8
1111 1000	4 FIRST MODULE 5
1111 1100	4 FIRST MODULE 5&6
1111 1110	4 FIRST MODULE 5,6&7
1111 1111	4 FIRST MODULE 5,6,7&8
1111 0100	4 FIRST MODULE 6
1111 0110	4 FIRST MODULE 6&7
1111 0111	4 FIRST MODULE 6,7&8



LOCATION :

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

03

# LAYOUT STATION

01

LOCATION :



REVISION	A	- MODIFICATIONS-	
SIGNATURE	JSY	D	E
DATE	22/08/2019	30/06/2021	07/01/2022

LAYOUT STATION

**STANDARD**  
Project N° 800004610 // 055661850

SHEET  
015  
◀011 016▶

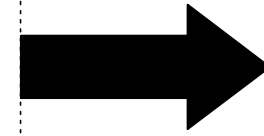
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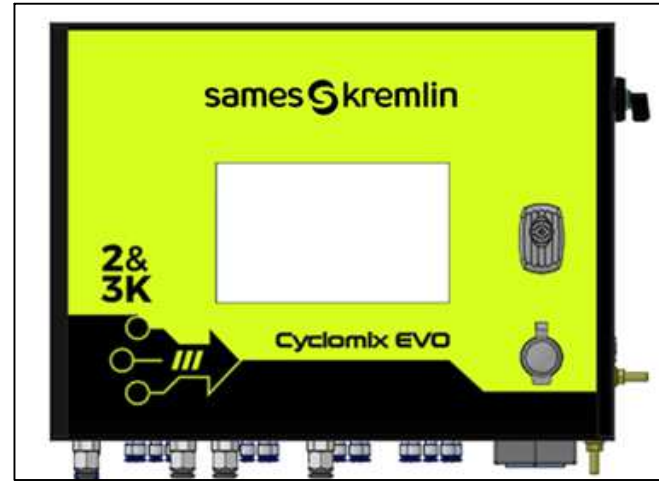
REMOTE CONTROL



+RC



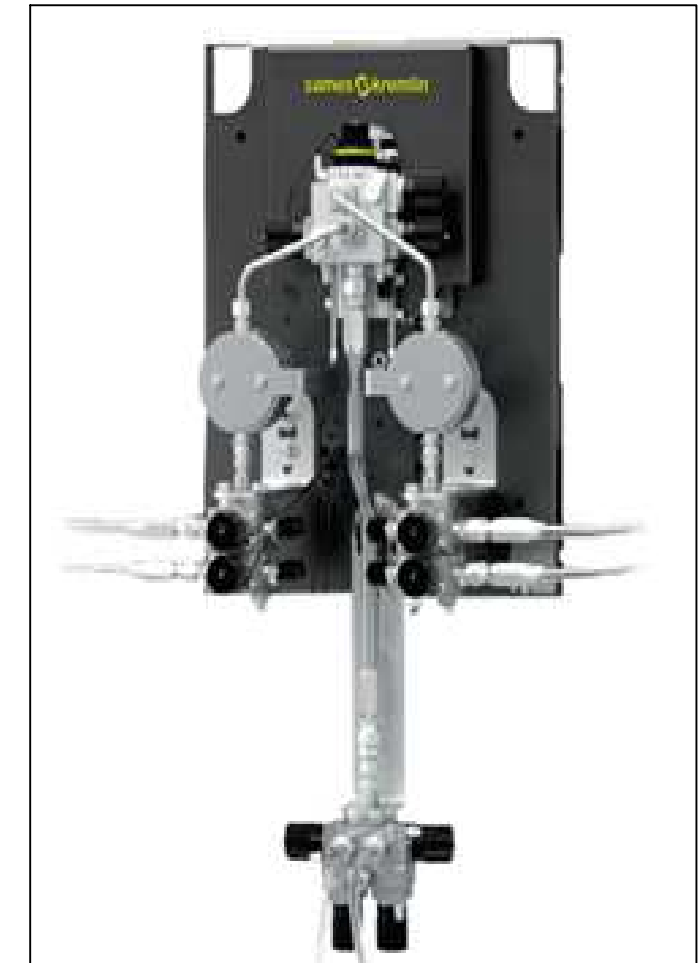
CYCLOMIX EVO PANEL



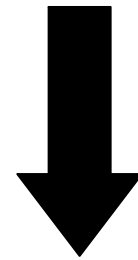
+CYCL\_P



PRODUCT PLATE



+PROD\_P



CYCLOMIX ADDITIONNAL CABINET



+CYCL\_ADD\_P



03

04

05

01

LOCATION :

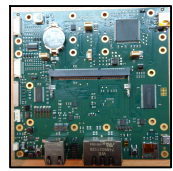


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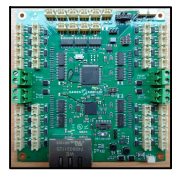
CYCLOMIX EVO PANEL



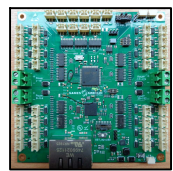
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1210-9



-1210I1  
1210-4



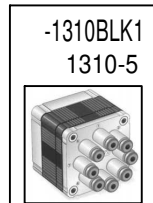
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1220-3



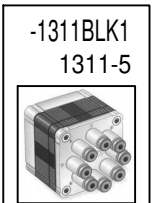
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1230-3

OPTION : MODULE EV

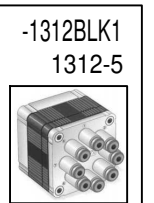
OPTION : MODULE EV



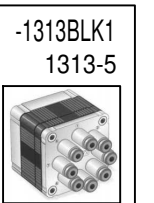
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1310-5



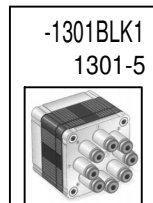
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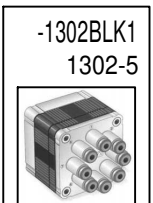
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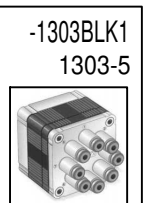
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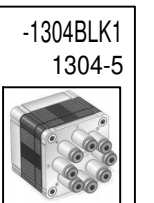
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1301-5



-1302BLK1  
1302-5



-1303BLK1  
1303-5



-1304BLK1  
1304-5

+CYCL\_P



-053V1  
053-6



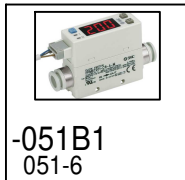
-053V2  
053-11

OPTION : PRODUCT 2K ATEX



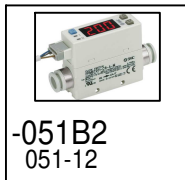
-053V3  
053-17

OPTION : PRODUCT 3K ATEX



-051B1  
051-6

OPTION : 1 FLOWSWITCH



-051B2  
051-12

OPTION : 2 FLOWSWITCH

PRODUCT PLATE



-054B1  
054-4



-054B2  
054-10



-054B3  
054-16

+PROD\_P



CYCLOMIX ADDITIONNAL CABINET



+CYCL\_ADD\_P

REMOTE CONTROL



+RC

LOCATION : BOOTH

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

# SYNOPTIC NETWORK

03

01

LOCATION :



REVISION	A	- MODIFICATIONS-
SIGNATURE	JSY	C
DATE	22/08/2019	09/04/2020

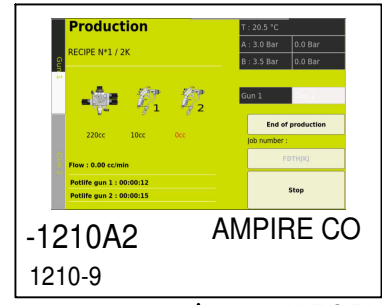
SYNOPTIC NETWORK

**STANDARD**

Project N° 800004610 // 055661850

SHEET  
020

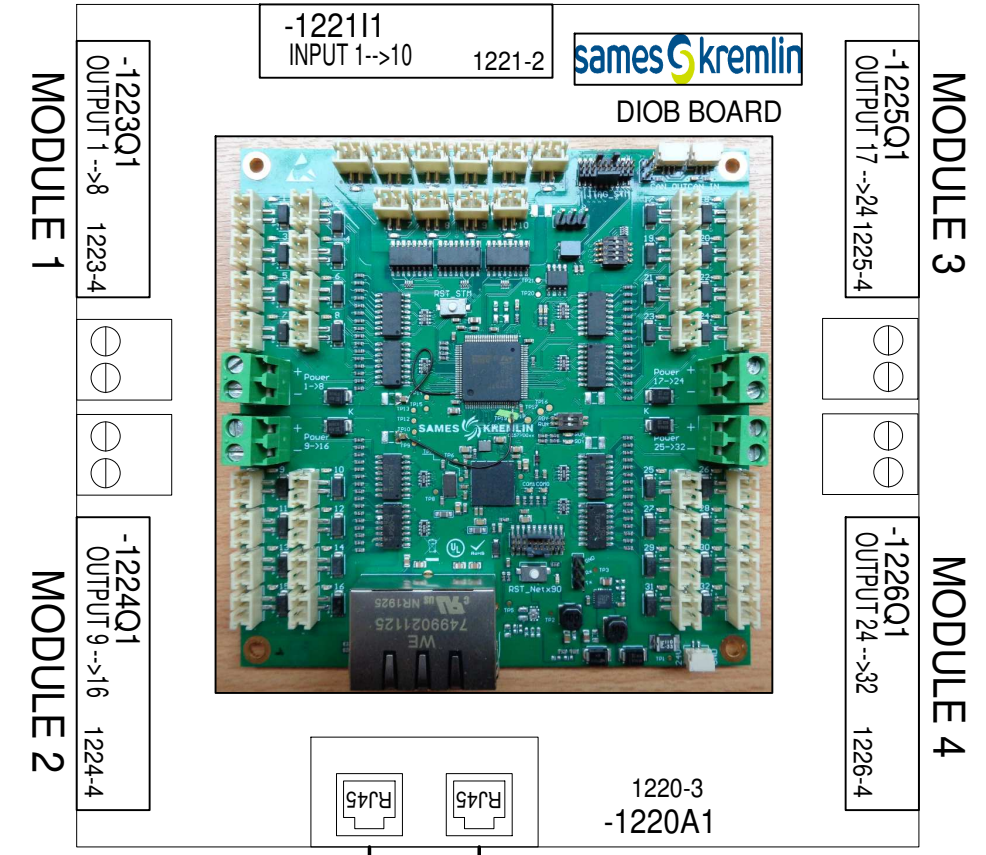
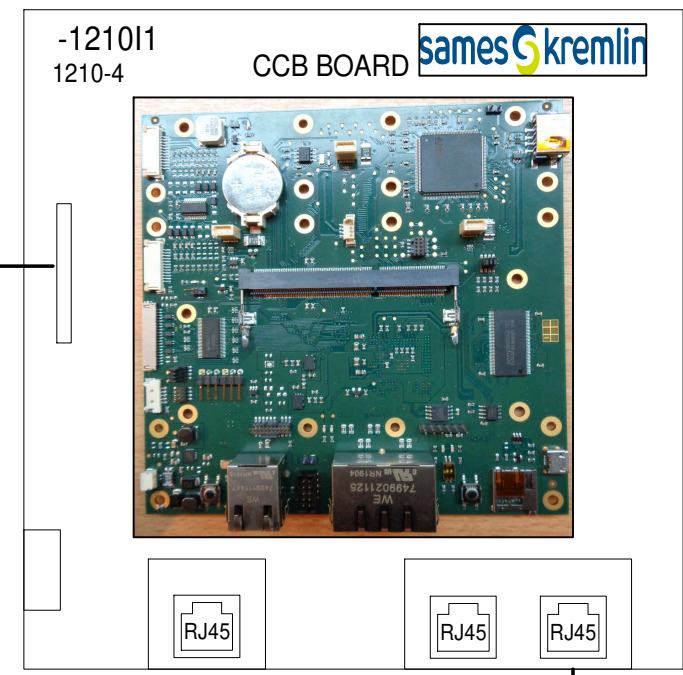
◀ 017 021 ▶



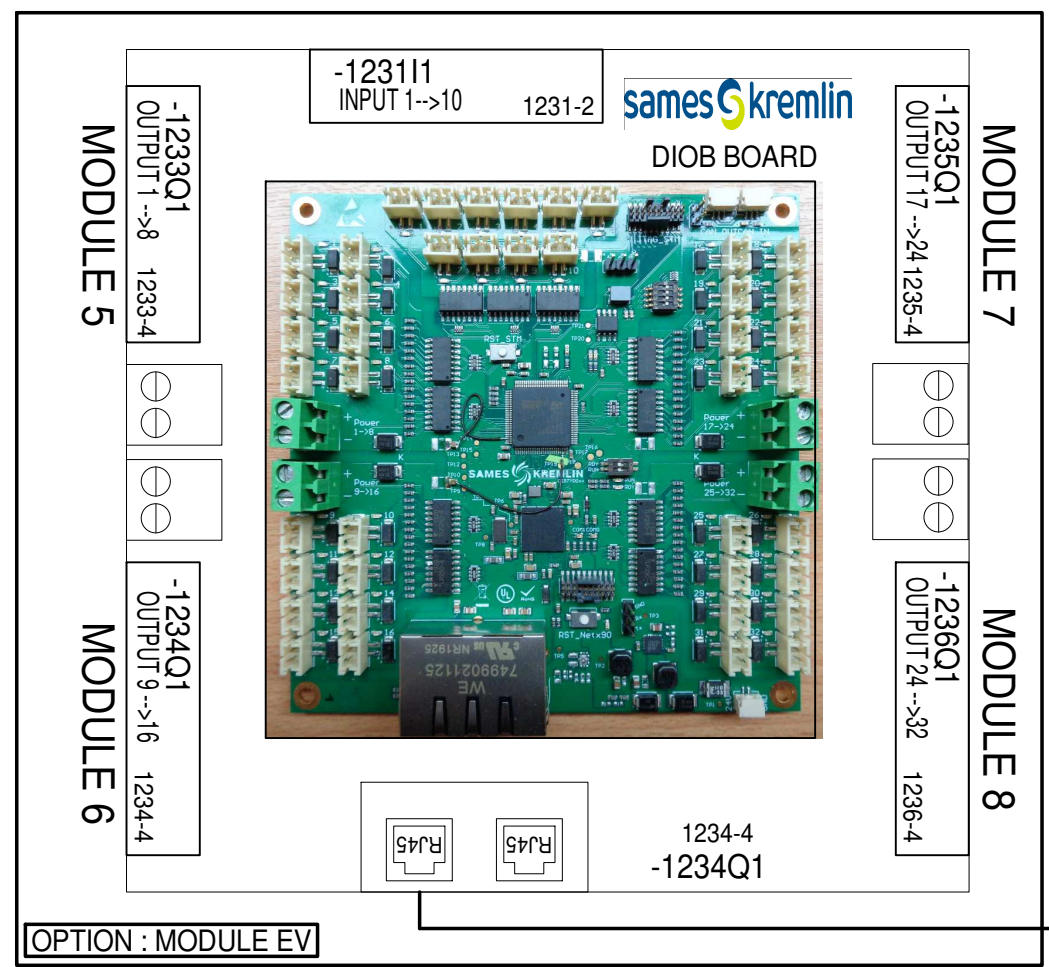
-1210A2  
1210-9

AMPIRE CO

LVDS BLACKLIGHT



ETHERCAT  
ETHERCAT



LOCATION : CYCL\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

03

01

# GENERAL DISTRIBUTION

LOCATION :



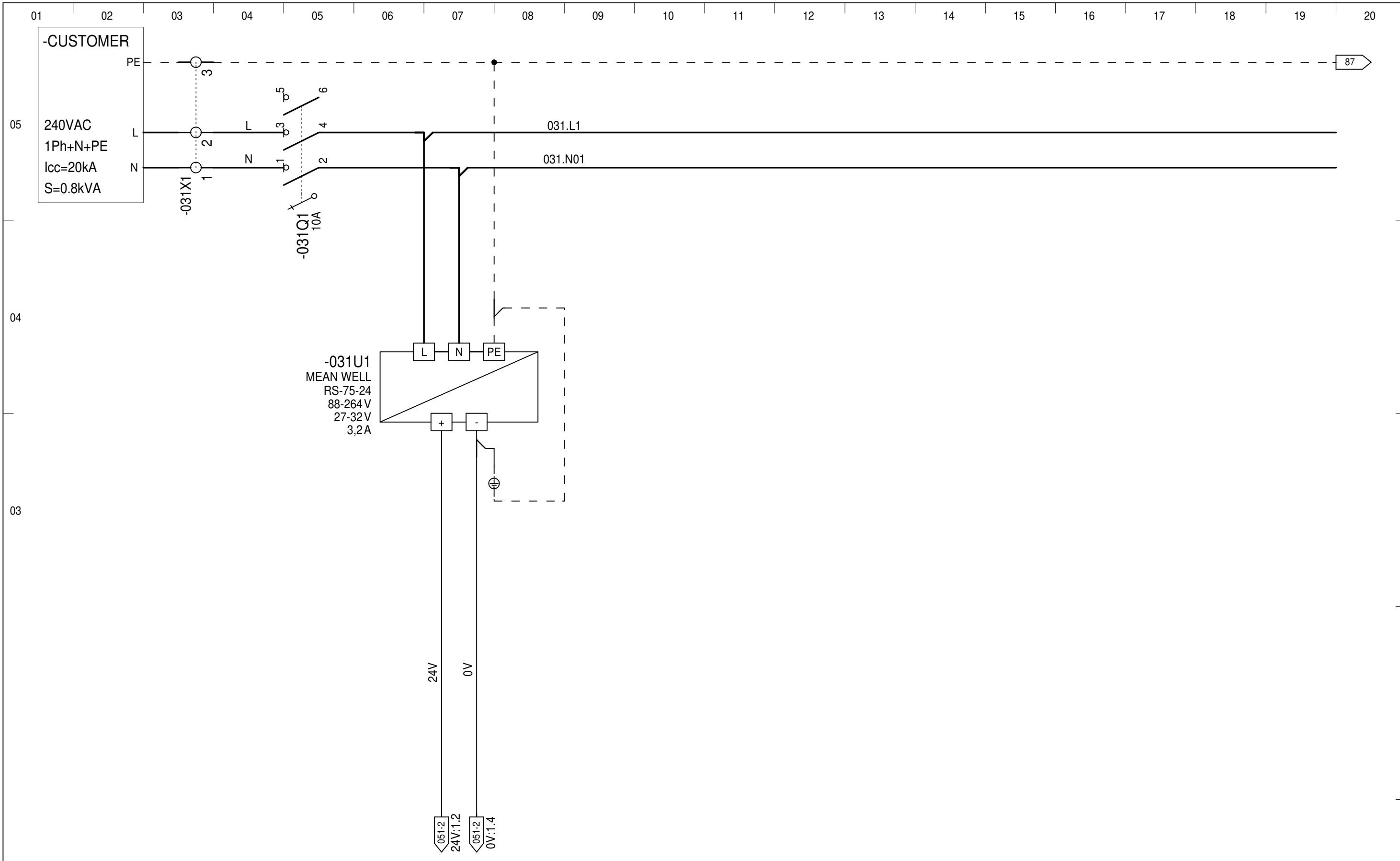
REVISION	A	- MODIFICATIONS-	
SIGNATURE	JSY	C	E
DATE	22/08/2019	09/04/2020	07/01/2022

GENERAL DISTRIBUTION

**STANDARD**  
Project N° 800004610 // 055661850

SHEET  
030  
◀ 021 031 ▶

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LOCATION : CYCL\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

# CELLS AND SENSOR

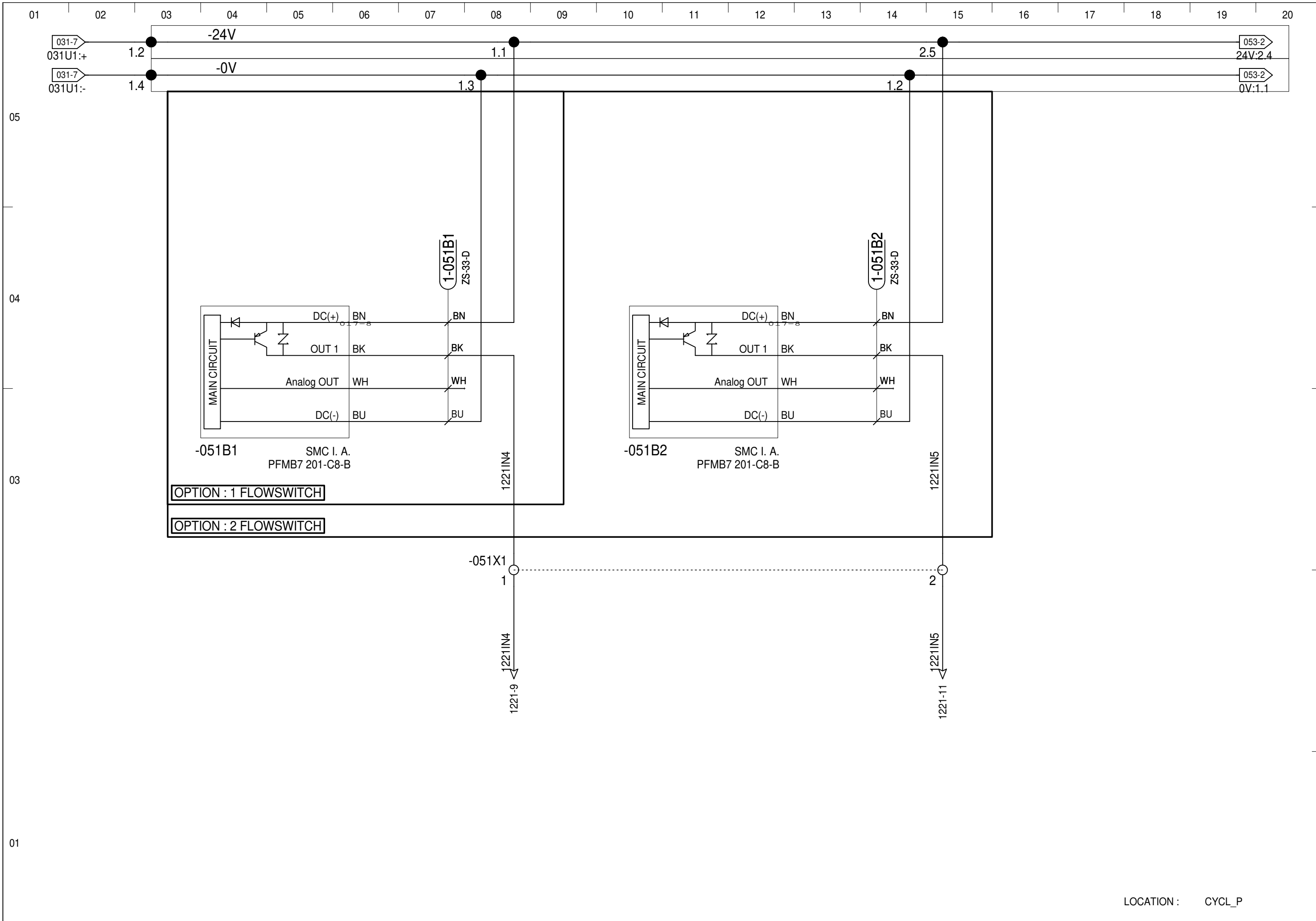
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03

01

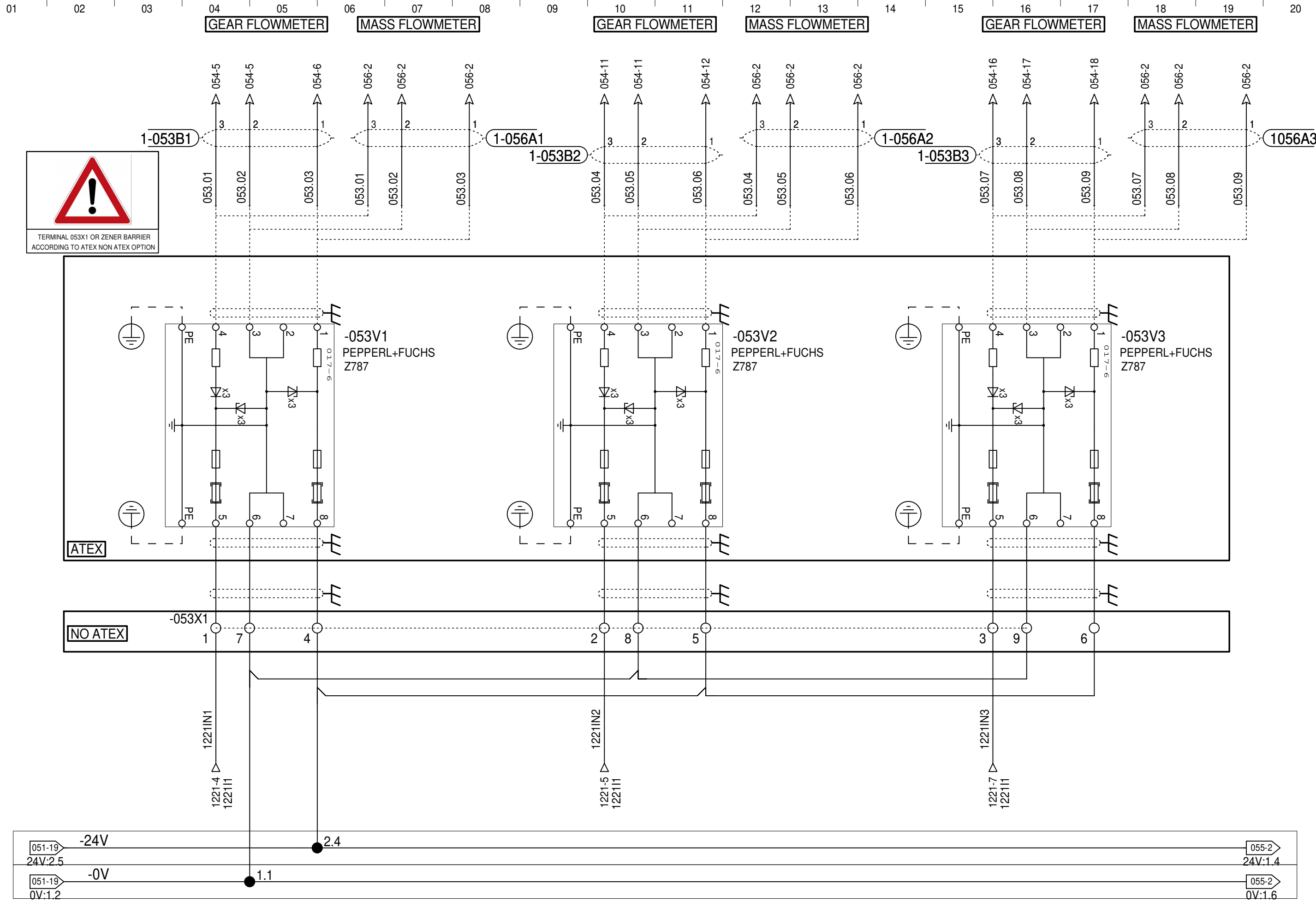
LOCATION :

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LOCATION : CYCL\_P

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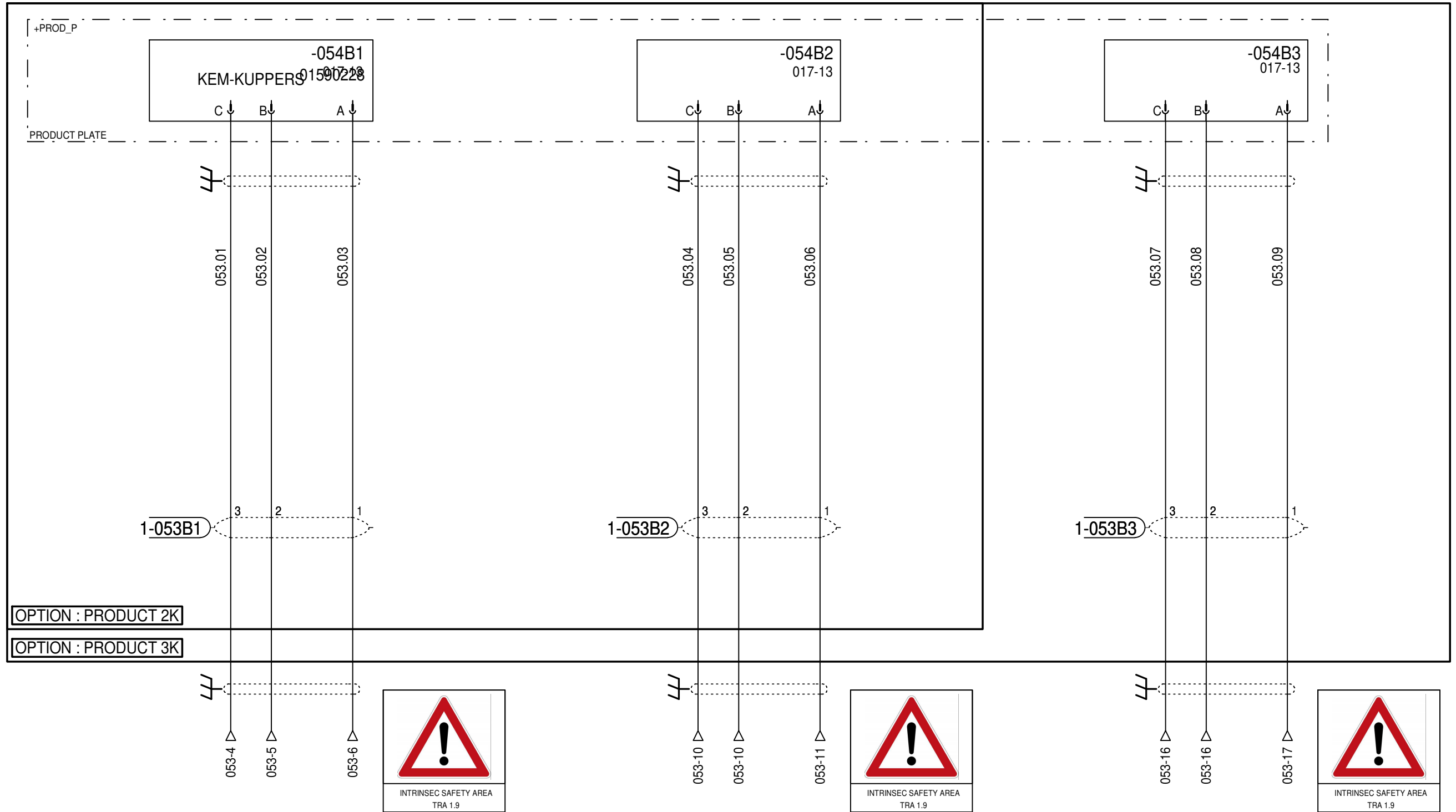


LOCATION : CYCL\_P



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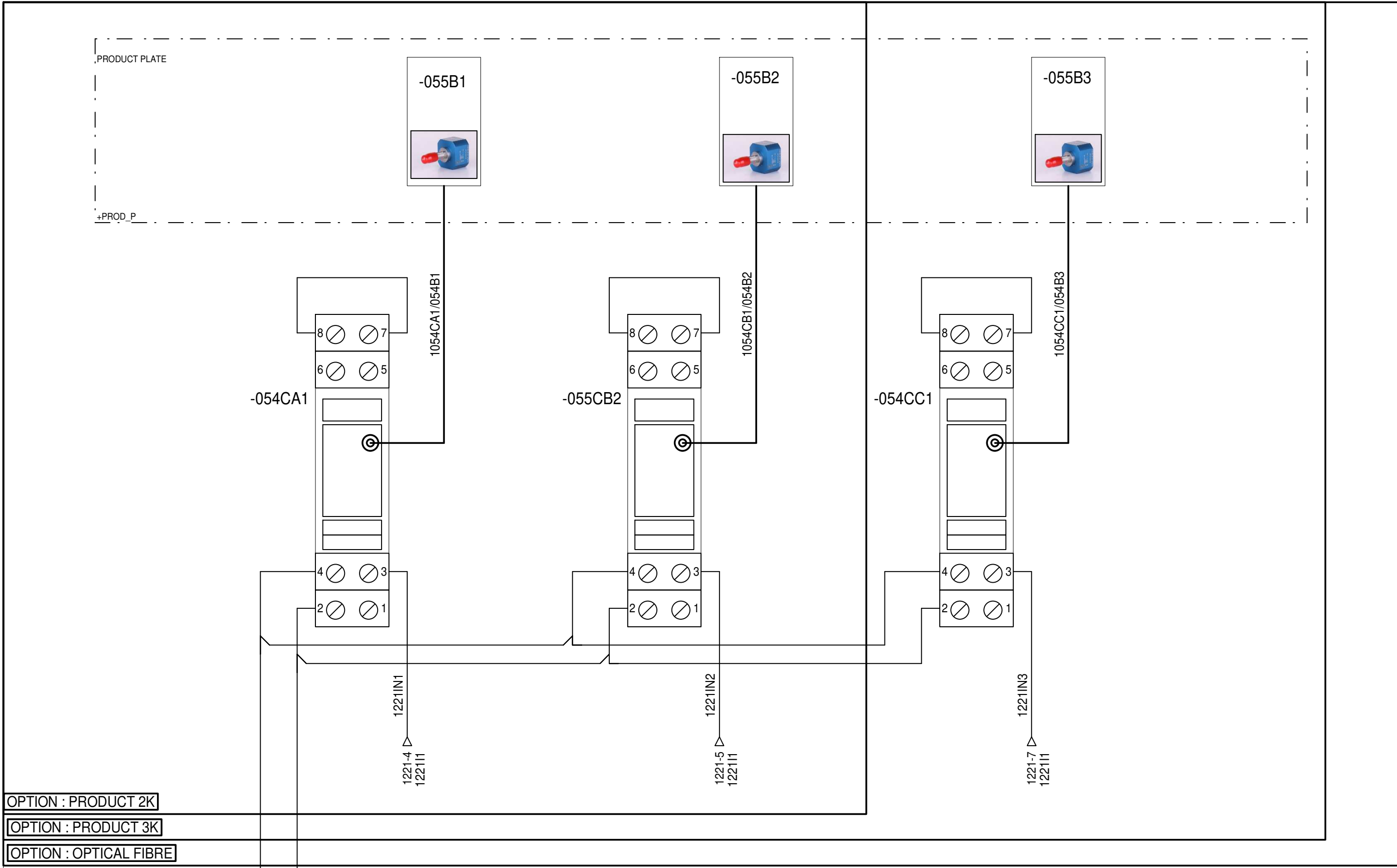
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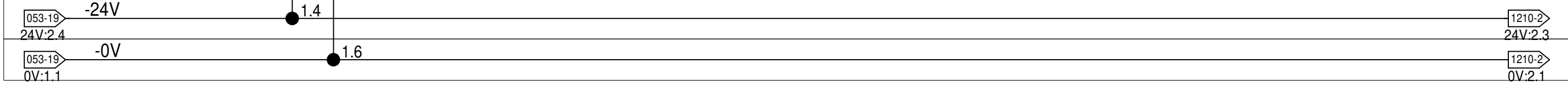
LOCATION :

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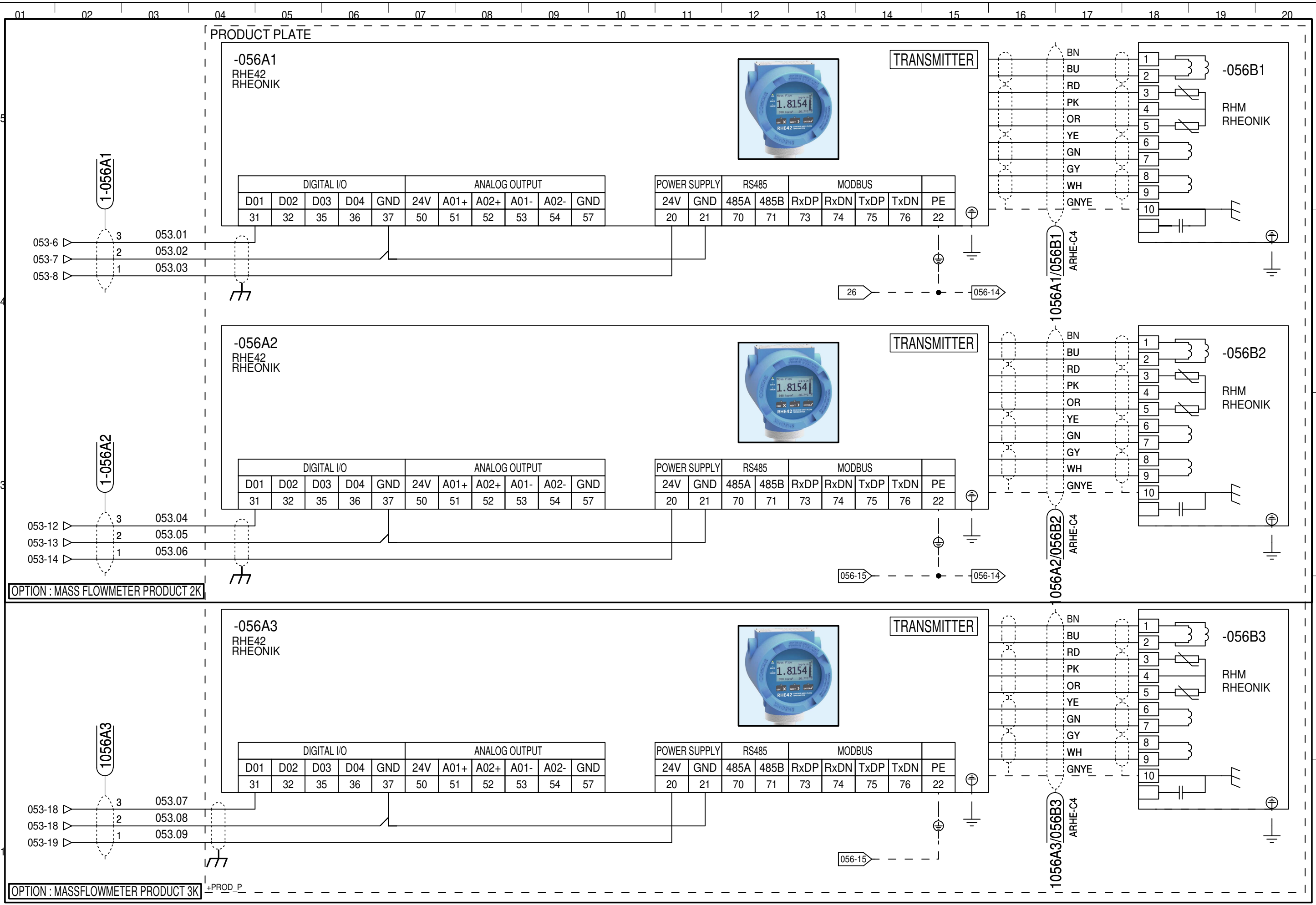


- OPTION : PRODUCT 2K
- OPTION : PRODUCT 3K
- OPTION : OPTICAL FIBRE



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LOCATION : CYCL\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

# EXCHANGES

03

01

LOCATION :

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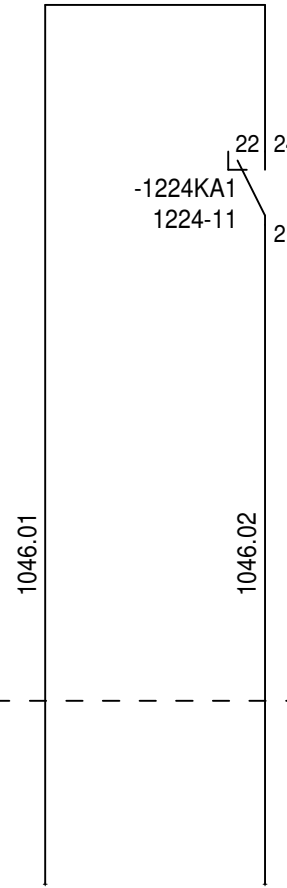
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05

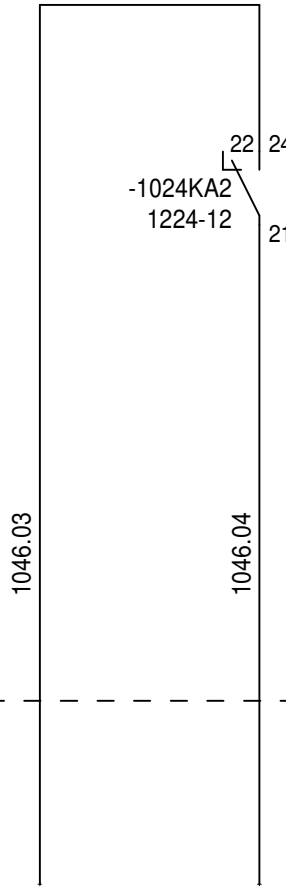
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03

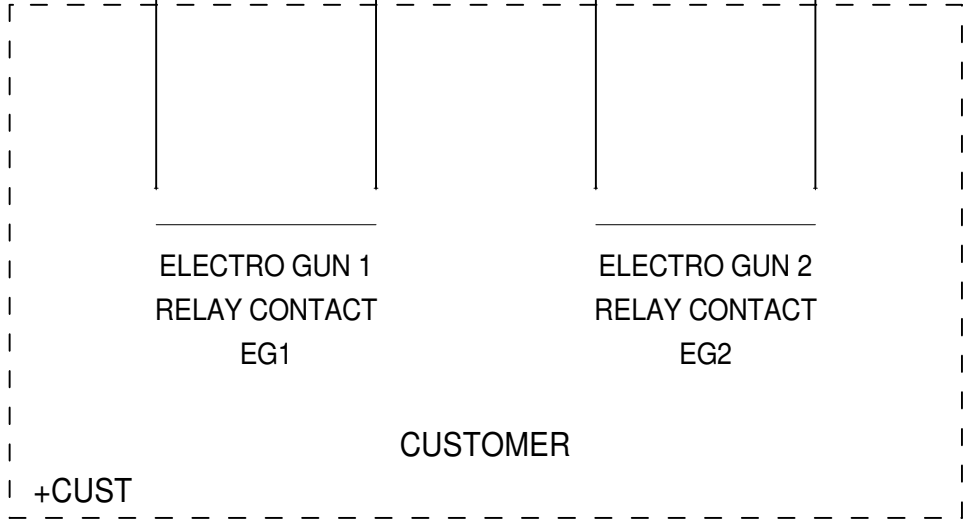
01



ELECTRO GUN 1  
RELAY CONTACT  
EG1



ELECTRO GUN 2  
RELAY CONTACT  
EG2



LOCATION : CYCL\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

# ELECTRONIC BOARD

03

01

LOCATION :



REVISION	A	- MODIFICATIONS-		
SIGNATURE	JSY	B JSY	C JSY	D JSY
DATE	22/08/2019	17/02/2020	09/04/2020	30/06/2021

ELECTRONIC BOARD

**STANDARD**

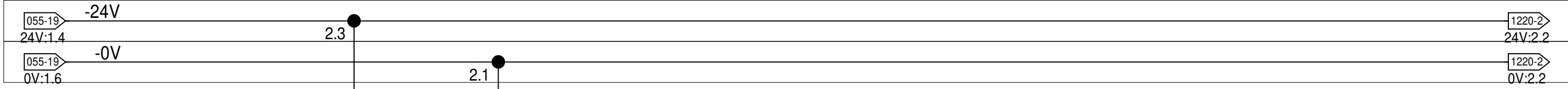
Project N° 800004610 // 055661850

SHEET  
1200

◀ 1046 1210 ▶

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20



**Production**

RECIPE N°1 / 2K

T: 20.5 °C

A: 3.0 Bar	0.0 Bar
B: 3.5 Bar	0.0 Bar

Gun 1

End of production

Job number :

FDTHJKJ

Stop

220cc 10cc 0cc

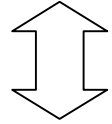
Flow : 0.00 cc/min

Potlife gun 1 : 00:00:12

Potlife gun 2 : 00:00:15

**-1210A2**  
AMPIRE CO

017-2  
021-2



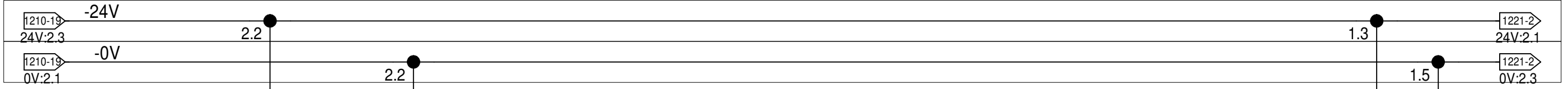
ADDRESS	+24V	0V
-121011	POWER	POWER
Station:		
Rack:		
Module:		

-121011  
1210-4

LOCATION : CYCL\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20



ADDRESS	+24V	0V	+24V	0V	+24V	0V	+24V	0V		
-1220A1	POWER	POWER	POWER	POWER	POWER	POWER	POWER	POWER	24V	GND
Station:										
Rack:										
Module:										

LOCATION : CYCL\_P



- MODIFICATIONS -				
REVISION A	B	C	D	E
SIGNATURE JSY	JSY	JSY	JSY	JSY
DATE 22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022

SUPPLY BOARD DIOB 1

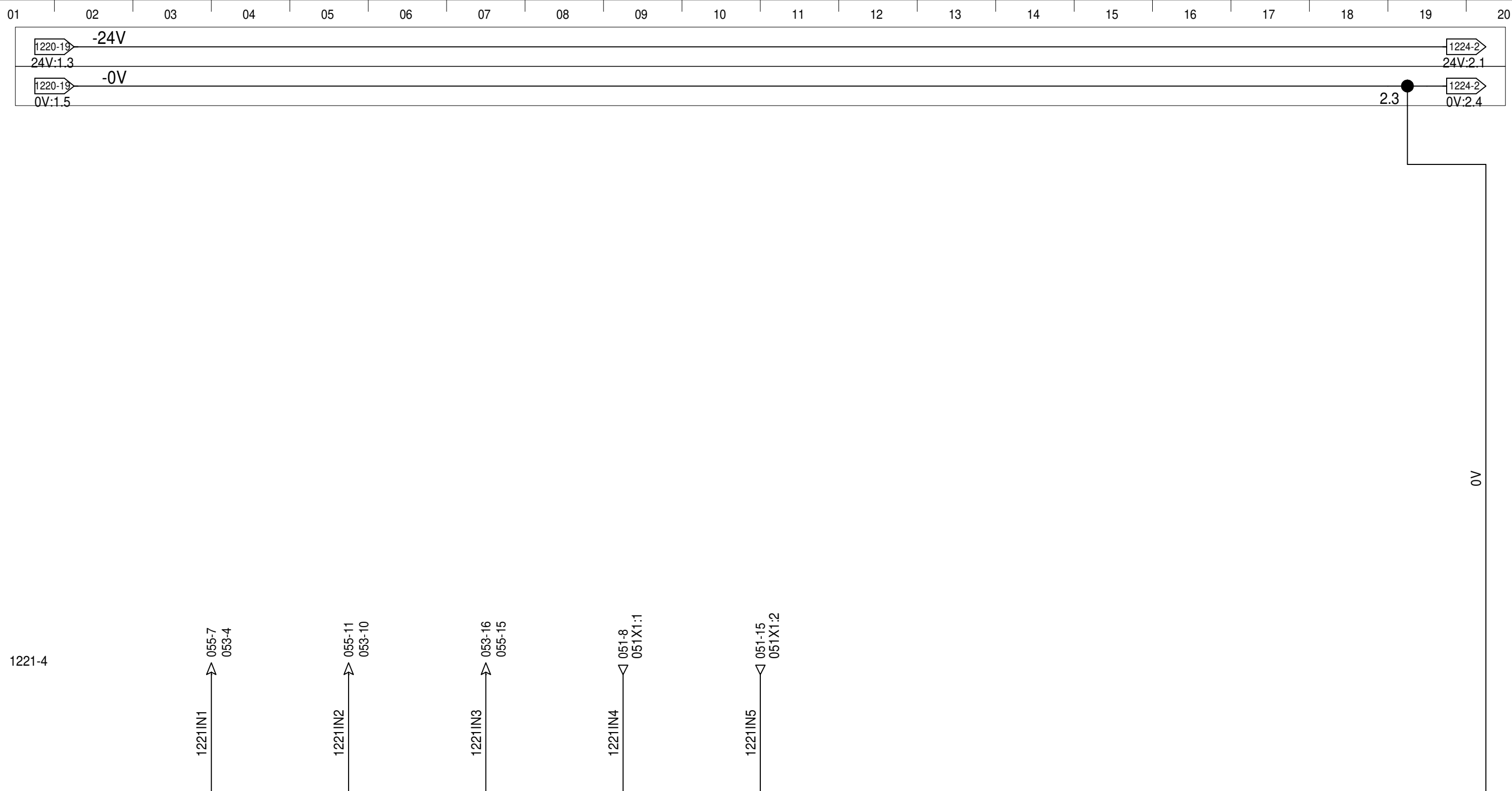
**STANDARD**  
Project N° 800004610 // 055661850

SHEET 1220  
◀ 1210 1221 ▶

01



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ADDRESS	IN1	IN2	IN3	IN4	IN5	IN6	IN7	IN8	IN9	IN10
-122111	IFLOWA FLOWMETER A	IFLOWB FLOWMETER B	IFLOWC FLOWMETER C	IDG1 DEBISTAT G1 / ROBOT G1	IDG2 DEBISTAT G2 / ROBOT G2	IEOPG1 END OF PRODUCTION G1	IEOPG2 END OF PRODUCTION G2	FP1 SWITCH FLOW PUMP 1	FP2 SWITCH FLOW PUMP 2	STOP STOP

01

PHR-2 CONNECTOR  
ALWAYS CONNECT  
THE POSITIVE WIRE  
EXCEPT IN10  
NEGATIVE WIRE

Positive

Negative

LOCATION : CYCL\_P

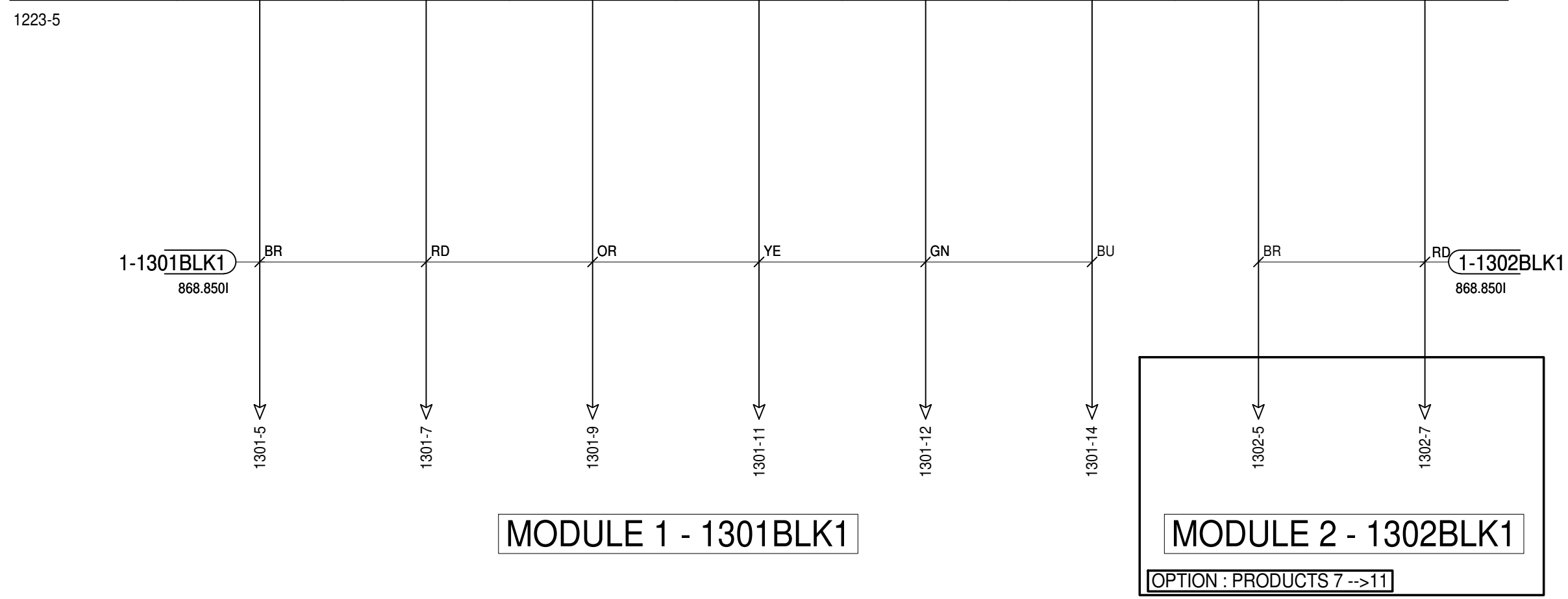
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**PHR-2 CONNECTOR**  
ALWAYS CONNECT THE POSITIVE WIRE



-1223Q1	PRODUCT 1	PRODUCT 2	PRODUCT 3	PRODUCT 4	PRODUCT 5	PRODUCT 6	PRODUCT 7	PRODUCT 8
Station: Rack: Module:	EV1_GR1 P1	EV2_GR1 P2	EV3_GR1 P3	EV4_GR1 P4	EV5_GR1 P5	EV6_GR1 P6	EV1_GR2 P7	EV2_GR2 P8
ADDRESS	1	2	3	4	5	6	7	8



LOCATION : CYCL\_P

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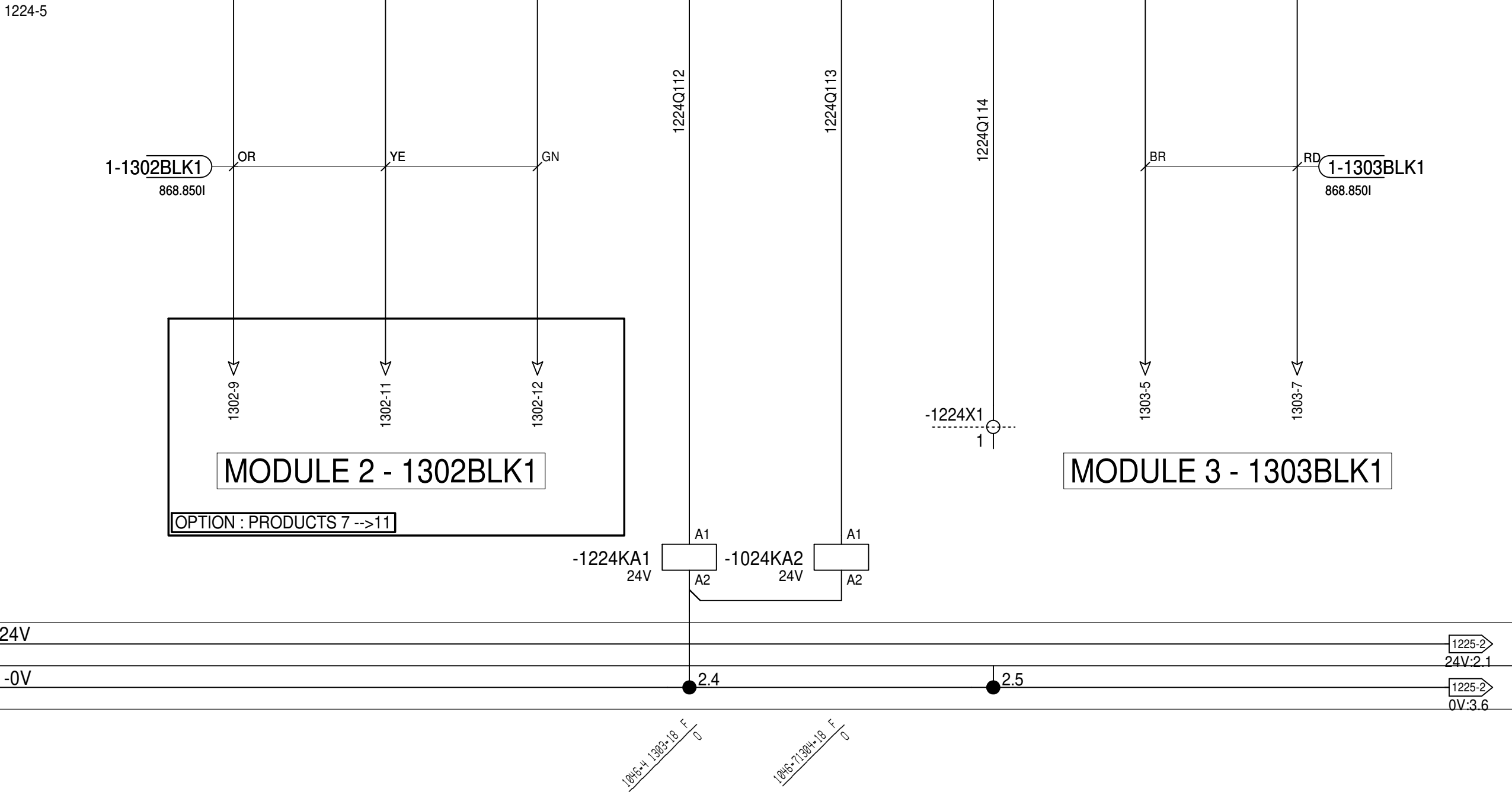
**PHR-2 CONNECTOR**

ALWAYS CONNECT THE POSITIVE WIRE

Positive


Negative

-1224Q1	PRODUCT 9	PRODUCT 10	PRODUCT 11	ELECTRO GUN 1	ELECTRO GUN 2	BUZZER	DUMP 1	DUMP 2
Station: Rack: Module:	EV3_GR2 P9	EV4_GR2 P10	EV5_GR2 P11	RELAY CONTACT NO EG1	RELAY CONTACT NO EG2	- BUZ	EV1_GR3 S-DP1	EV2_GR3 S-DP2
ADDRESS	9	10	11	12	13	14	15	16




LOCATION : CYCL\_P

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**PHR-2 CONNECTOR**

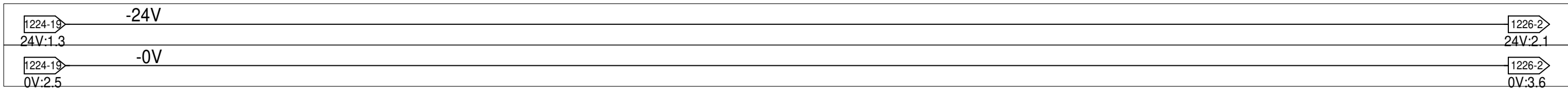
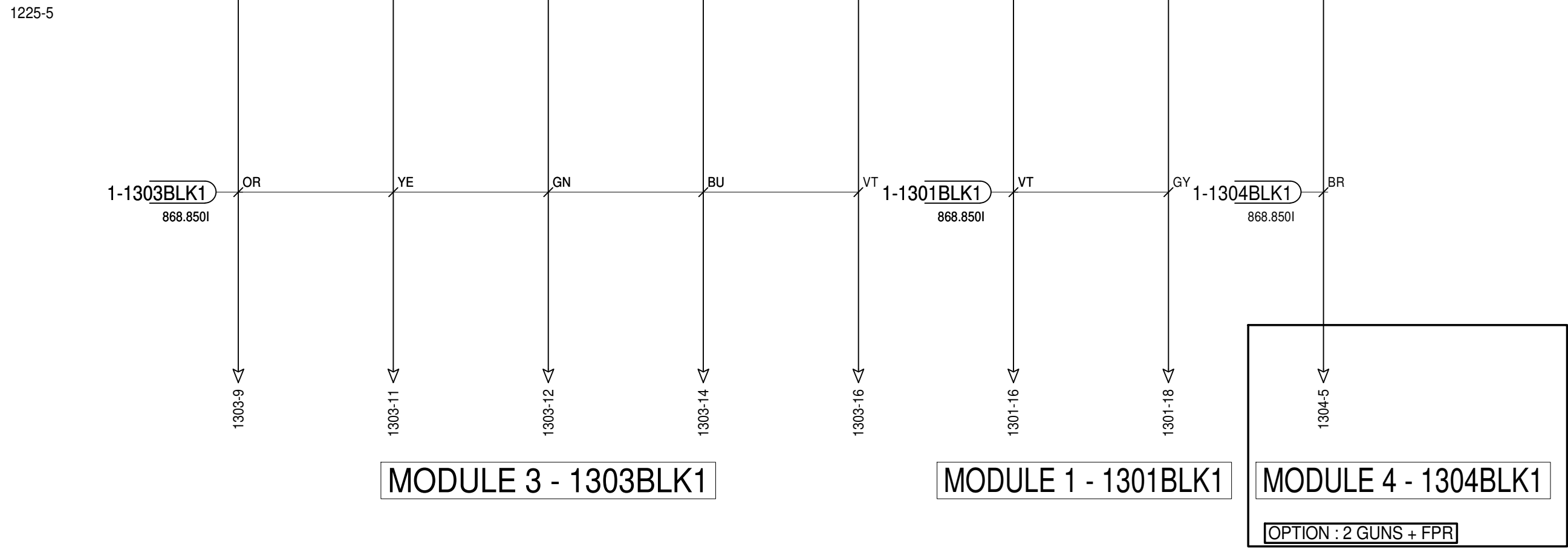
ALWAYS CONNECT THE POSITIVE WIRE



Positive


Negative

-1225Q1	TEST VALVE A	TEST VALVE B	TEST VALVE C	FLUSHING FB1	FLUSHING FB2	AIR CHOP	FLUSH BOX 1	FLUSH BOX 2
Station: Rack: Module:	EV3_GR3 S-TA	EV4_GR3 S-TB	EV5_GR3 S-TC	EV6_GR3 S-FFB1	EV7_GR3 S-FFB2	EV7_GR1 S-AC	EV8-GR1 S-AFE1	EV1-GR4 S-AFE2
ADDRESS	17	18	19	20	21	22	23	24




LOCATION : CYCL\_P

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**PHR-2 CONNECTOR**

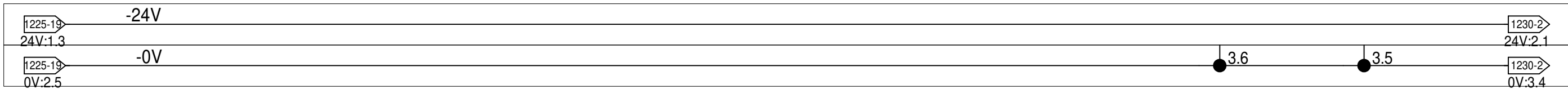
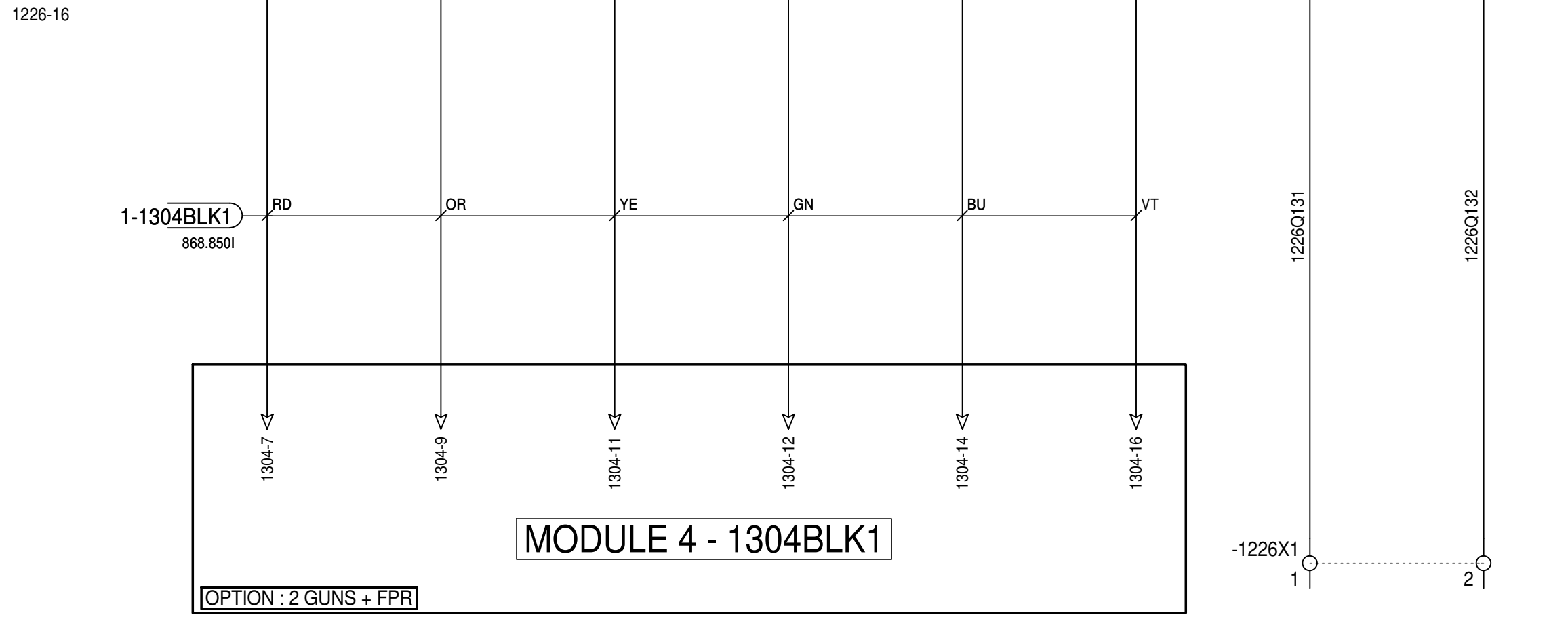
ALWAYS CONNECT THE POSITIVE WIRE



Positive

Negative

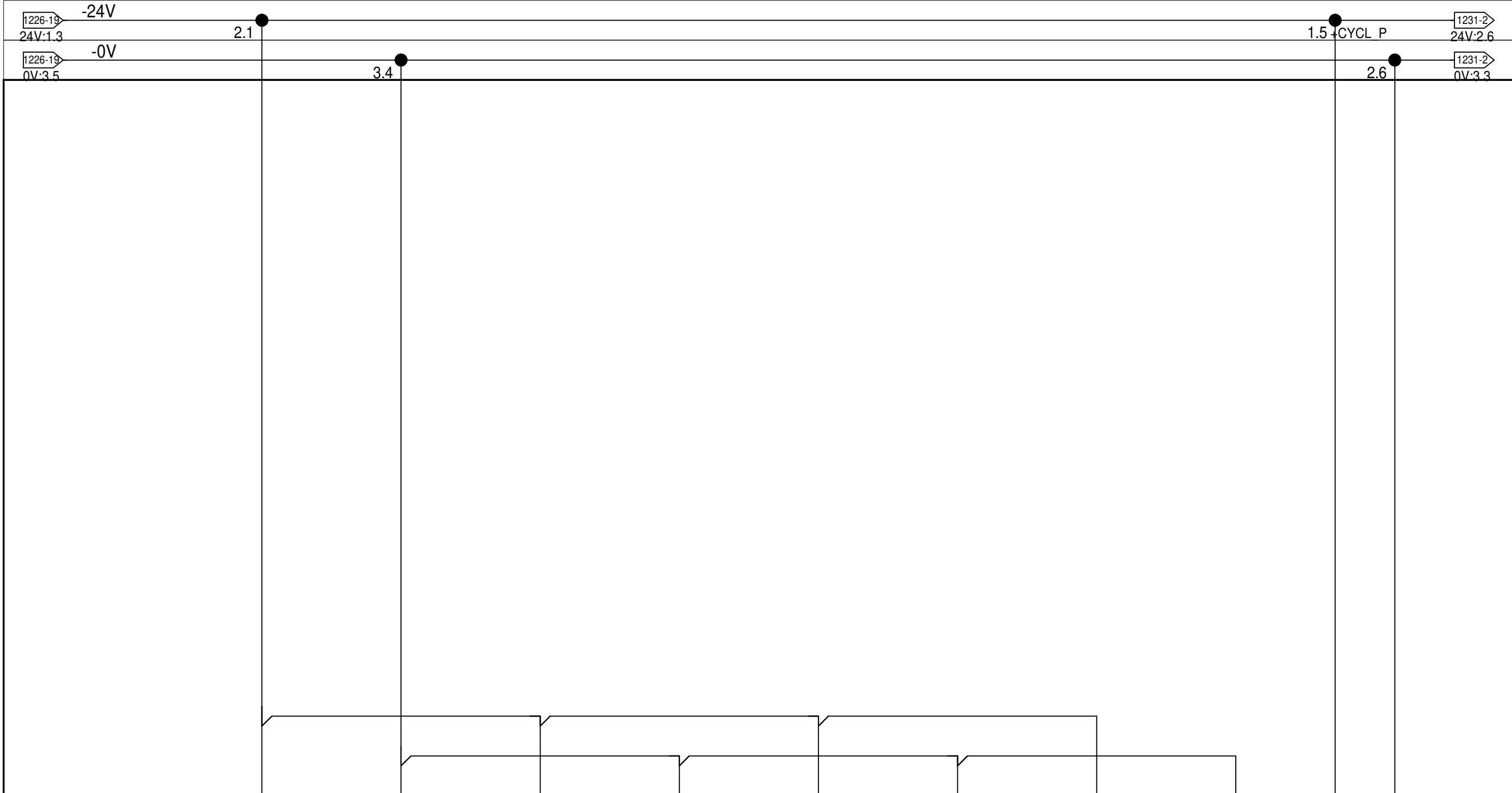
-1226Q1	RINSING GUN1	RINSING GUN2	GUN1	GUN2	PRESSURE WORK	PRESSURE RINSING	INJECTION B	INJECTION C
Station: Rack: Module:	EV1_GR4 S-RG1	EV2_GR4 S-RG2	EV3_GR4 S-AG1	EV4_GR4 S-AG2	EV5_GR4 S-PREGT	EV6_GR4 S-PREGR	S-INJB	S-INJC
ADDRESS	25	26	27	28	29	30	31	32



LOCATION : CYCL\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20



1230-18	ADDRESS	+24V	0V	+24V	0V	+24V	0V	+24V	0V		
1230-19	-1230A1	POWER	POWER	POWER	POWER	POWER	POWER	POWER	POWER	24V	GND
017-2	Station: Rack: Module:	1-->8	1-->8	9-->16	9-->16	17--24	17--24	25--32	25--32		

OPTION : MODULE EV

LOCATION : CYCL\_P



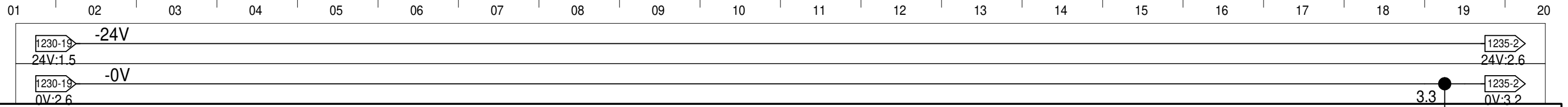
- MODIFICATIONS -				
REVISION A	B	C	D	E
SIGNATURE JSY	JSY	JSY	JSY	JSY
DATE 22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022

SUPPLY BOARD DIOB 2

**STANDARD**  
Project N° 800004610 // 055661850

SHEET 1230  
◀ 1226 1231 ▶

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ADDRESS	IN1	IN2	IN3	IN4	IN5	IN6	IN7	IN8	IN9	IN10
-123111	X	X	X	X	X	X	X	X	X	X
Station: Rack: Module:	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE

OPTION 3 MODULE EV 231-111231-121231-141231-161231-181231-19

PHR-2 CONNECTOR  
ALWAYS CONNECT  
THE POSITIVE WIRE  
EXCEPT IN10  
NEGATIVE WIRE

Positive

Negative

LOCATION : CYCL\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20



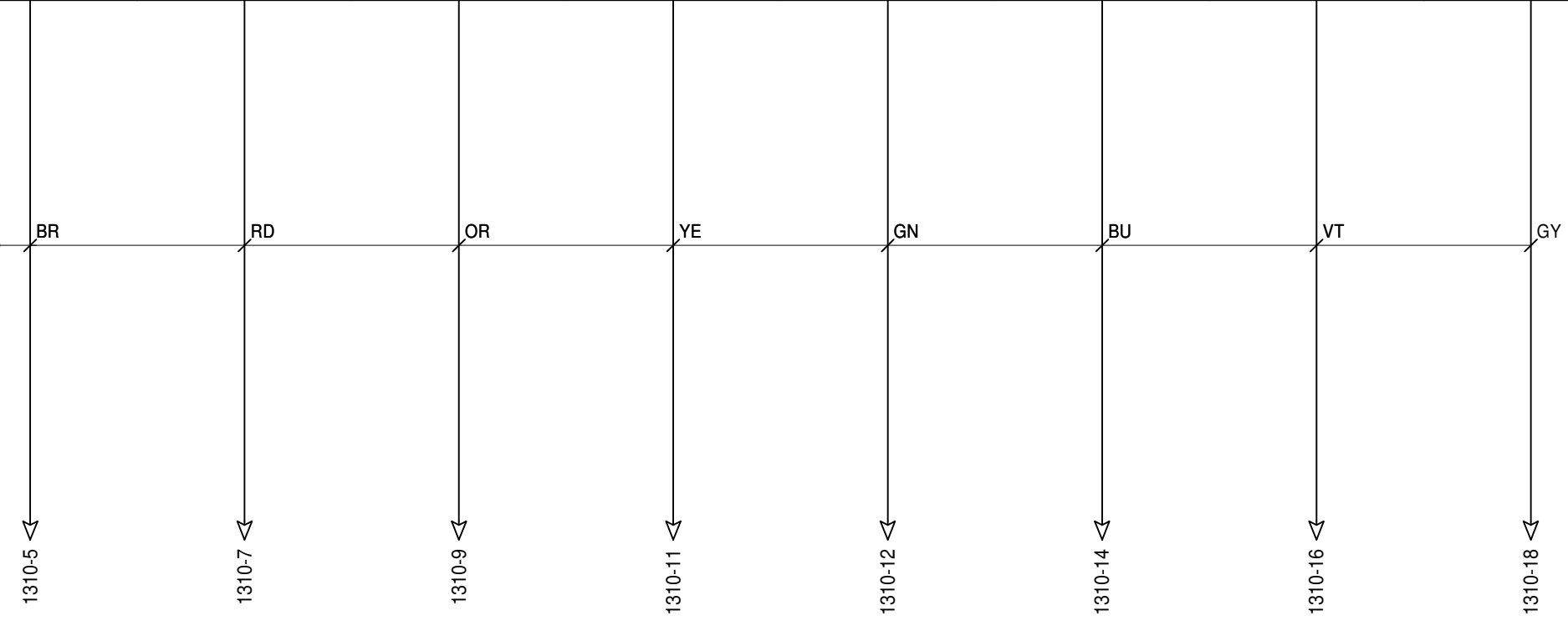
**PHR-2 CONNECTOR**

ALWAYS CONNECT THE POSITIVE WIRE

-1233Q1	FLUSH WASTE	CLEAN SOLVENT	DIRTY SOLVENT	PAINT RECOVERY	WATER RECOVERY	SPARE	SPARE	SPARE
Station: Rack: Module:	S-FR EV1_GR5	S-CSBR EV2_GR5	S-DSBR EV3_GR5	S-PR EV4_GR5	S-WR EV5_GR5	EV6_GR5	EV7_GR5	EV8_GR5
ADDRESS	1	2	3	4	5	6	7	8

021-4

1-1310BLK1  
868.8501



**MODULE 5 - 1310BLK1**

**OPTION : WASTE MANAGEMENT**

LOCATION : CYCL\_P



- MODIFICATIONS-					
REVISION B	C	D	E	F	
SIGNATURE JSY	JSY	JSY	JSY	JSY	JSY
DATE 17/02/2020	09/04/2020	30/06/2021	07/01/2022	03/03/2023	

ELECTRONIC BOARD 2 - OUTPUT 1/4

**STANDARD**  
Project N° 800004610 // 055661850

SHEET 1233  
◀ 1231 1234 ▶

01



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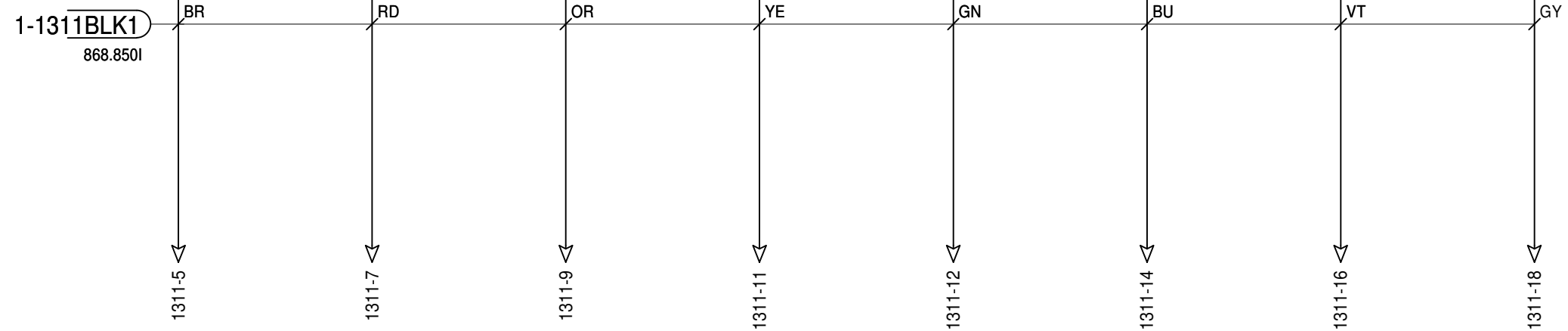


**PHR-2 CONNECTOR**  
**ALWAYS CONNECT THE POSITIVE WIRE**



-1234Q1	PRODUCT 12	PRODUCT 13	PRODUCT 14	PRODUCT 15	PRODUCT 16	PRODUCT 17	PRODUCT 18	PRODUCT 19
Station: Rack: Module:	P12 EV1_GR6	P13 EV2_GR6	P14 EV3_GR6	P15 EV5_GR6	P16 EV6_GR6	P17 EV7_GR6	P18 EV8_GR6	P19 EV9_GR6
ADDRESS	9	10	11	12	13	14	15	16

021-4



**MODULE 6 - 1311BLK1**


OPTION : PRODUCT 12 --> 19

LOCATION : CYCL\_P

01


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**PHR-2 CONNECTOR**

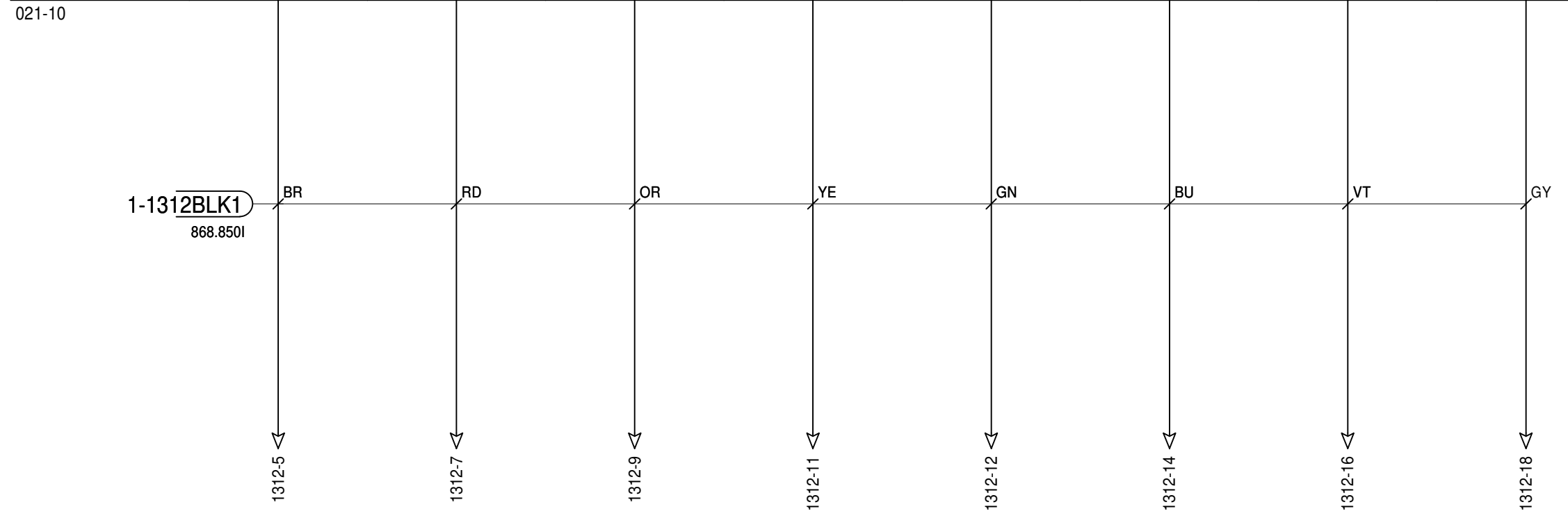
ALWAYS CONNECT THE POSITIVE WIRE



Positive

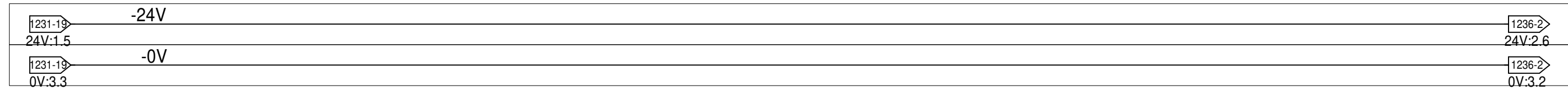
Negative

-1235Q1	PRODUCT 20	PRODUCT 21	PRODUCT 22	PRODUCT 23	PRODUCT 24	PRODUCT 25	PRODUCT 26	PRODUCT 27
Station: Rack: Module:	P20 EV1_GR7	P21 EV2_GR7	P22 EV3_GR7	P23 EV4_GR7	P24 EV5GR7	P25 EV6_GR7	P26 EV8_GR7	P27 EV9_GR7
ADDRESS	17	18	19	20	21	22	23	24




MODULE 7 - 1312BLK1

OPTION : PRODUCT 20 --> 27




LOCATION : CYCL\_P

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**PHR-2 CONNECTOR**

ALWAYS CONNECT THE POSITIVE WIRE

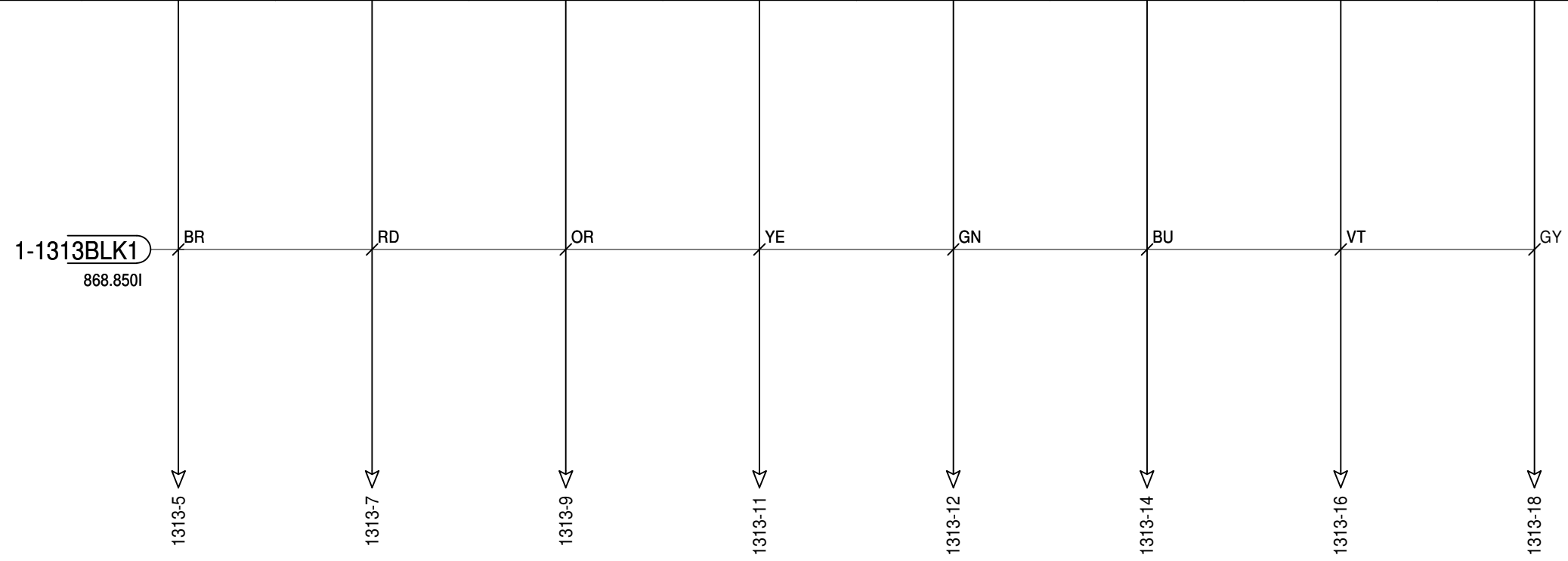


Positive

Negative

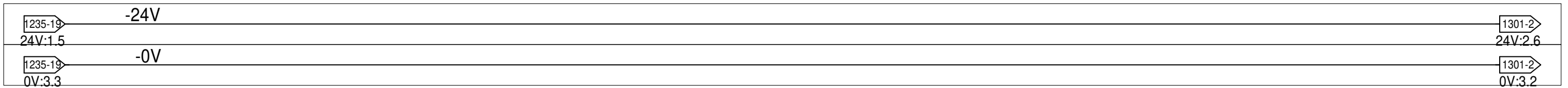
-1236Q1	PRODUCT 28	PRODUCT 29	PRODUCT 30	PRODUCT 31	PRODUCT 32	PRODUCT 33	PRODUCT 34	PRODUCT 35
Station: Rack: Module:	P28 EV1_GR8	P29 EV2_GR8	P30 EV3_GR8	P31 EV4_GR8	P32 EV5_GR8	P33 EV6_GR8	P34 EV7_GR8	P35 EV8_GR8
ADDRESS	25	26	27	28	29	30	31	32

021-10



MODULE 8 - 1313BLK1

OPTION : PRODUCT 28 --> 35



LOCATION : CYCL\_P

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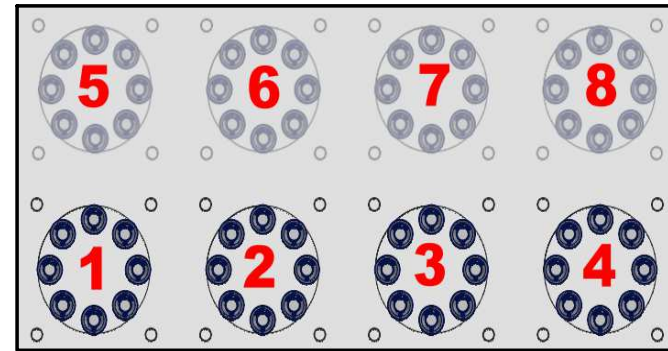
05

04

# VALVES BLOCKS

03

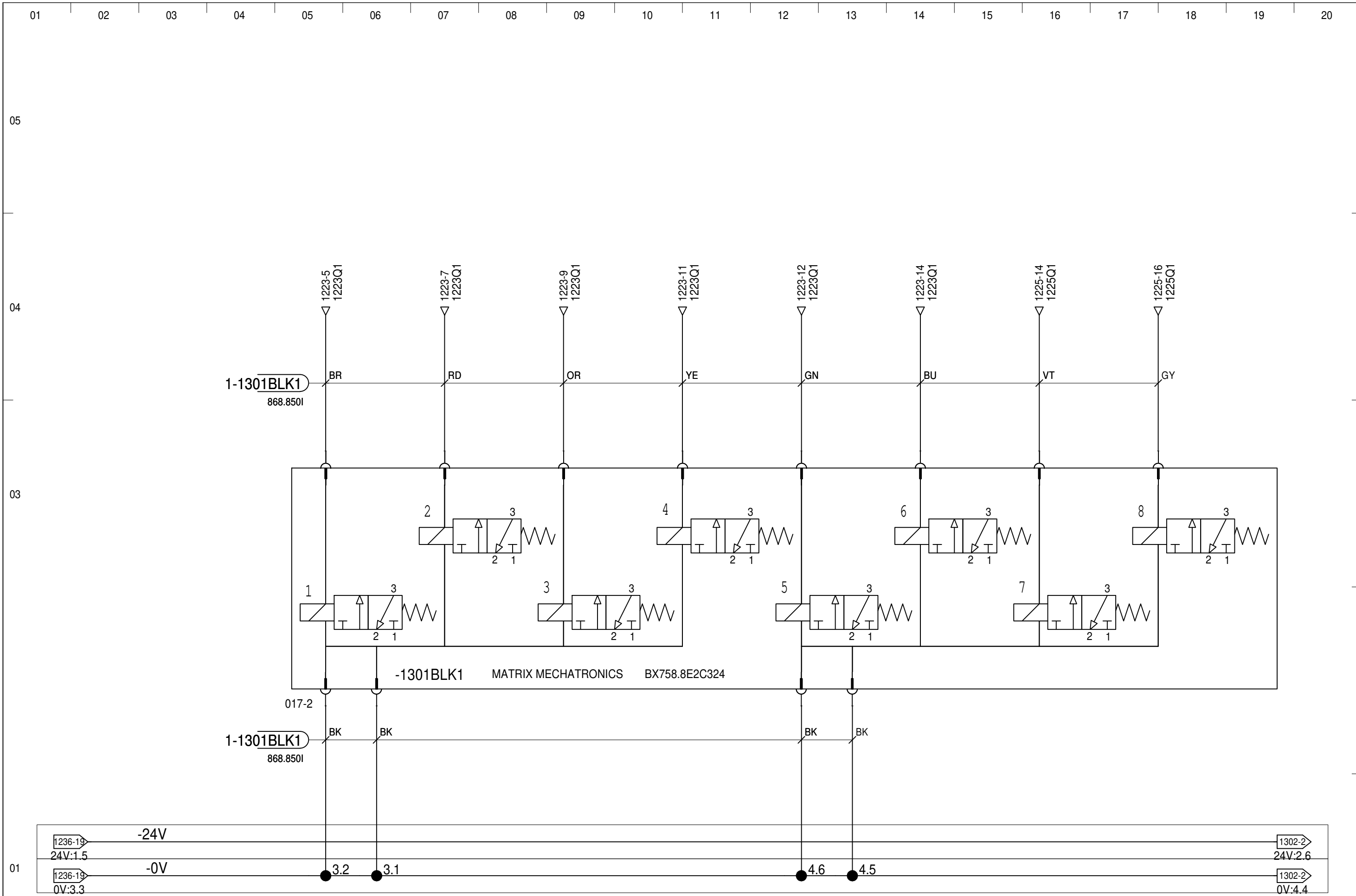
LOCATION OF  
MODULES ON  
THE BOX



01

LOCATION :

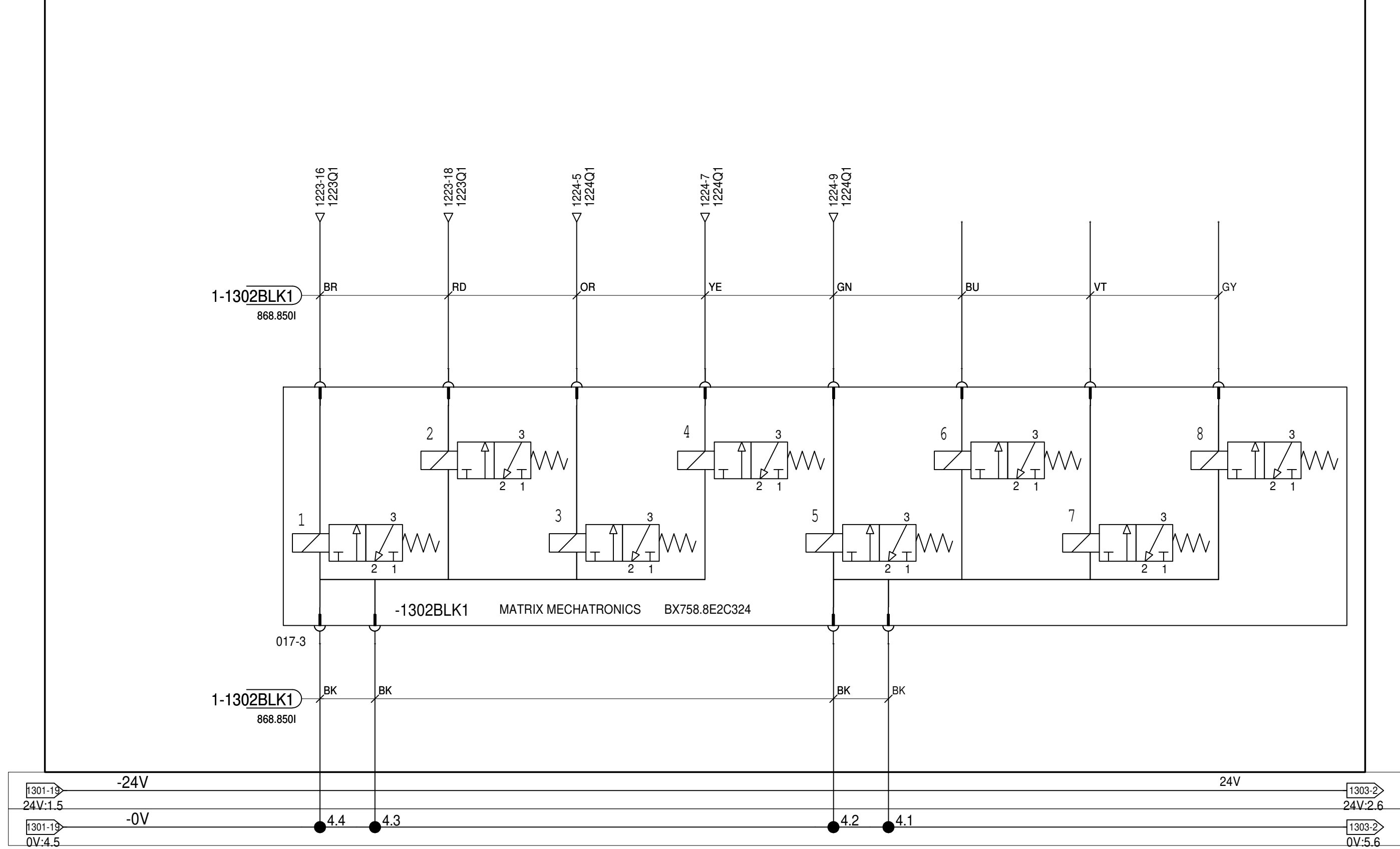
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LOCATION : CYCL\_P

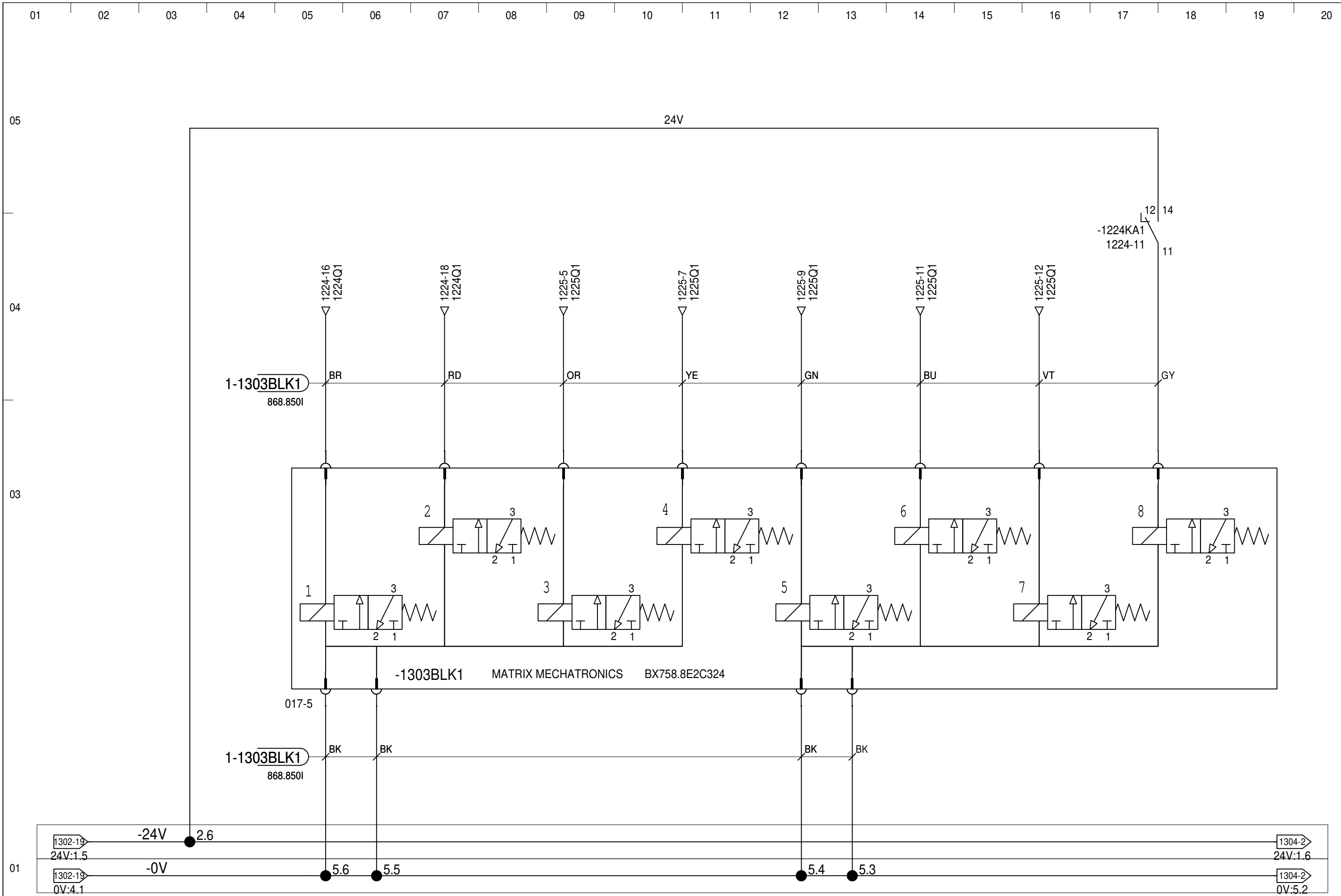
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OPTION : PRODUCTS 7 --> 11



LOCATION : CYCL\_P

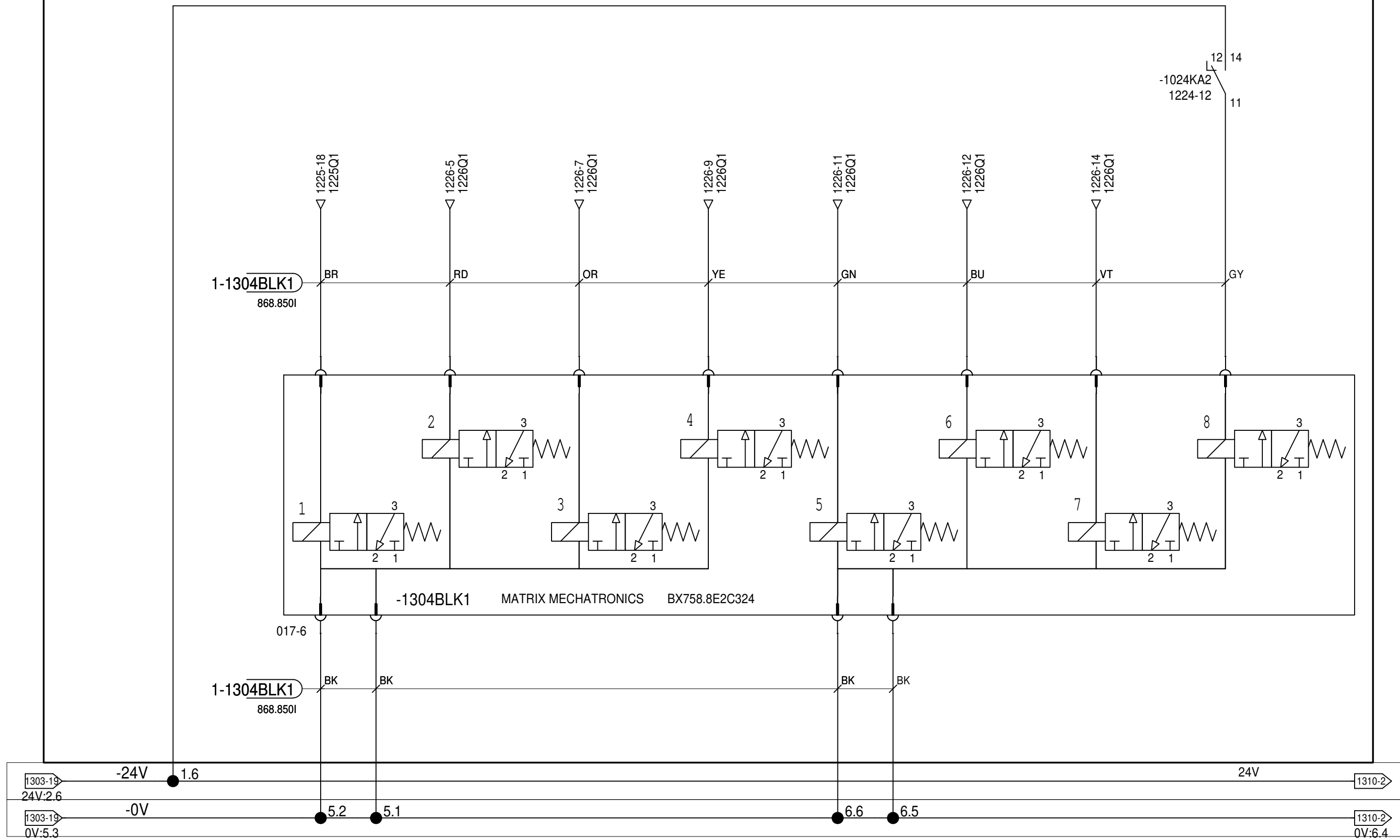
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LOCATION : CYCL\_P

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OPTION : 2 GUNS + FPR

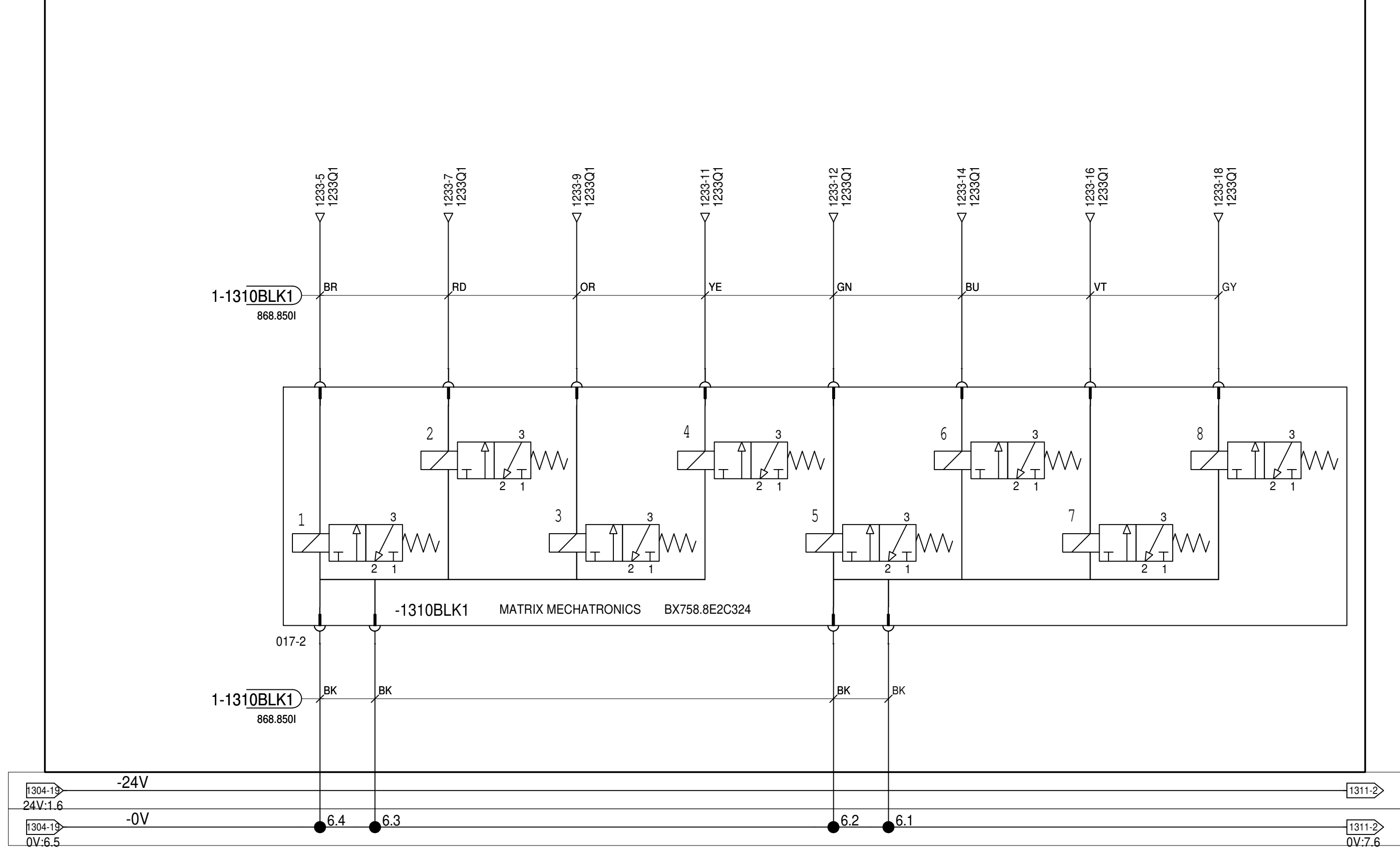


LOCATION : CYCL\_P



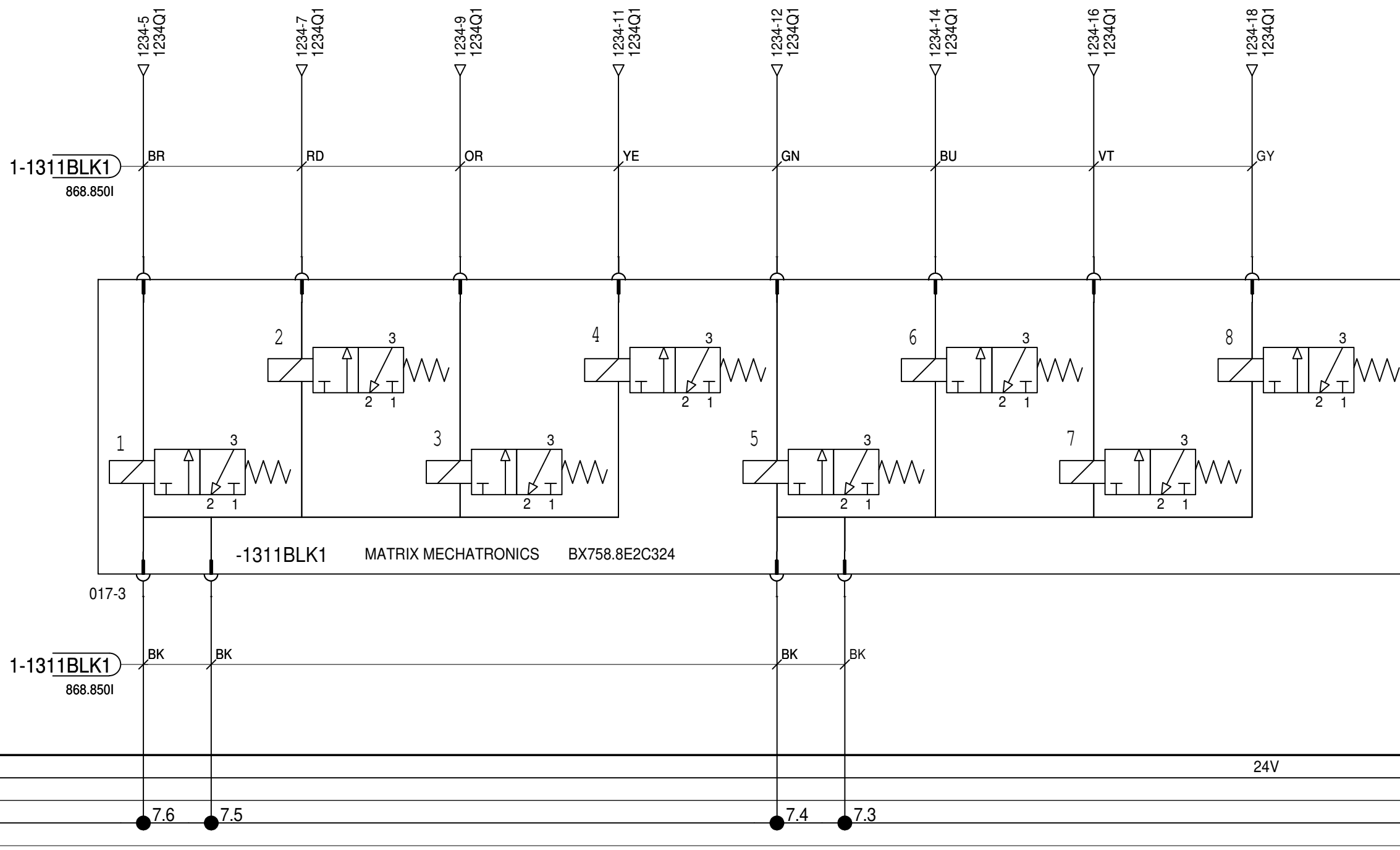
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OPTION : WASTE MANAGEMENT



LOCATION : CYCL\_P

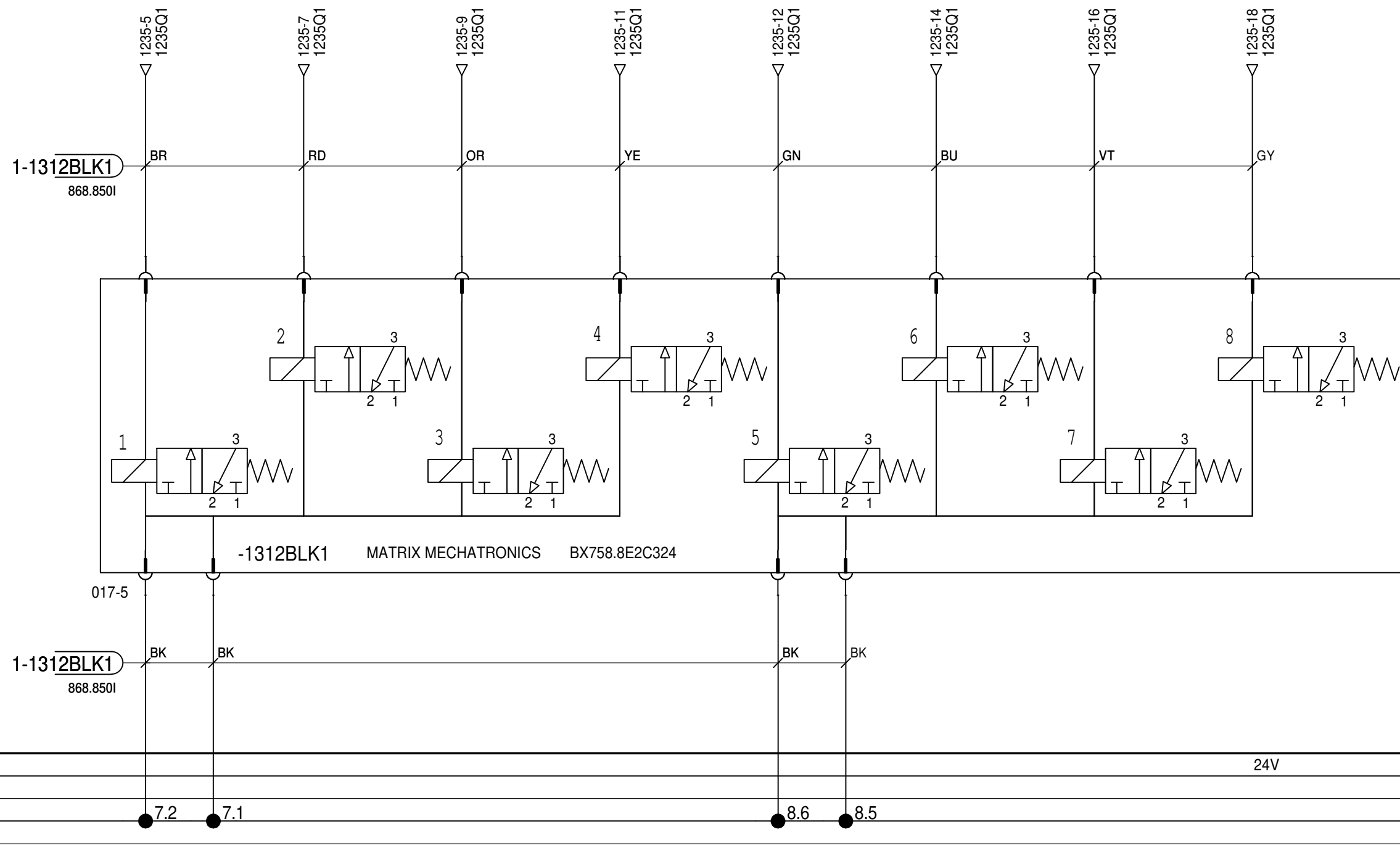
OPTION : PRODUCT 12 --> 19



LOCATION : CYCL\_P

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OPTION : PRODUCT 20 --> 27

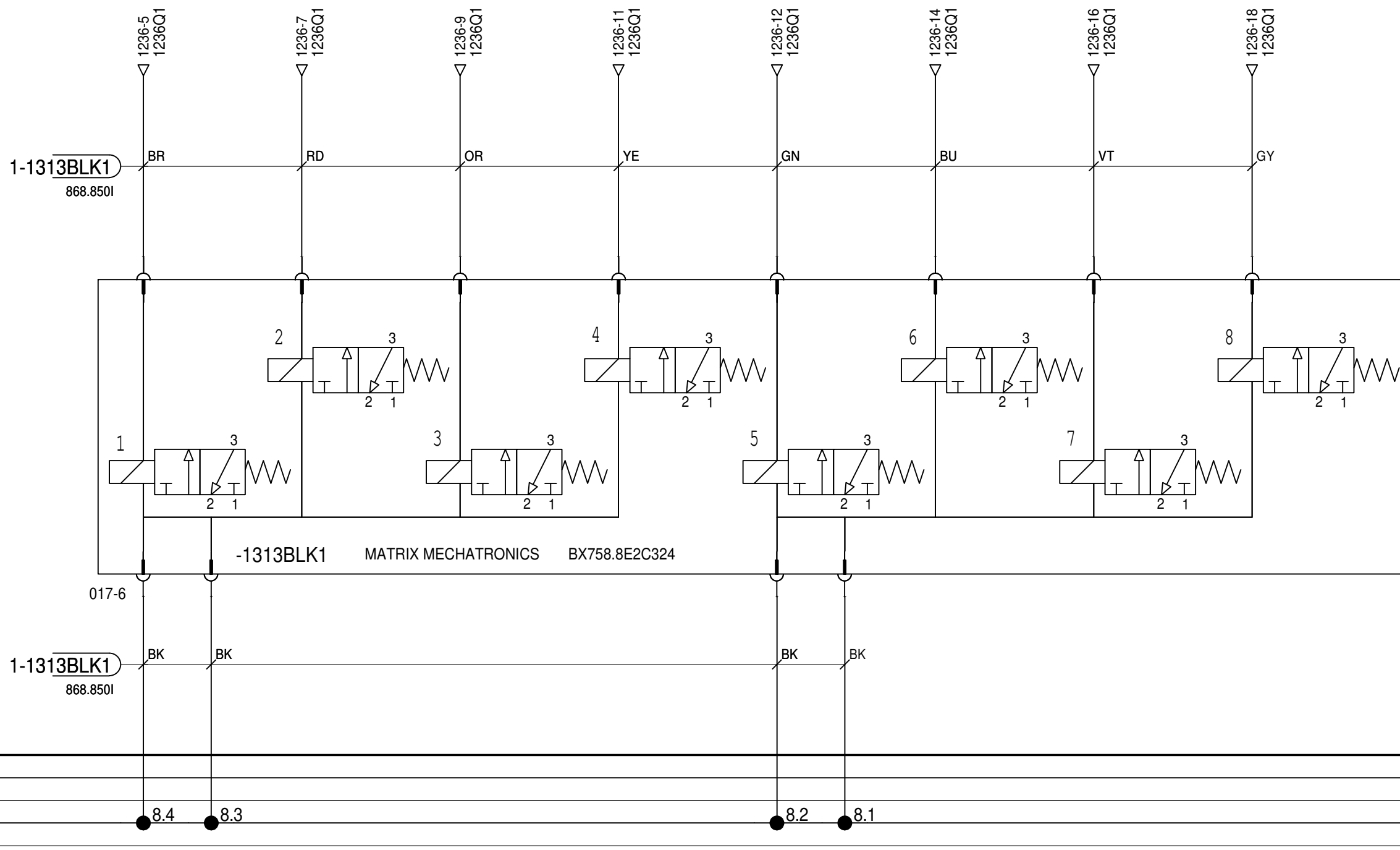


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LOCATION : CYCL\_P

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OPTION : PRODUCT 28 --> 35



LOCATION : CYCL\_P

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

04

03

# LAYOUT PANEL

01

LOCATION :



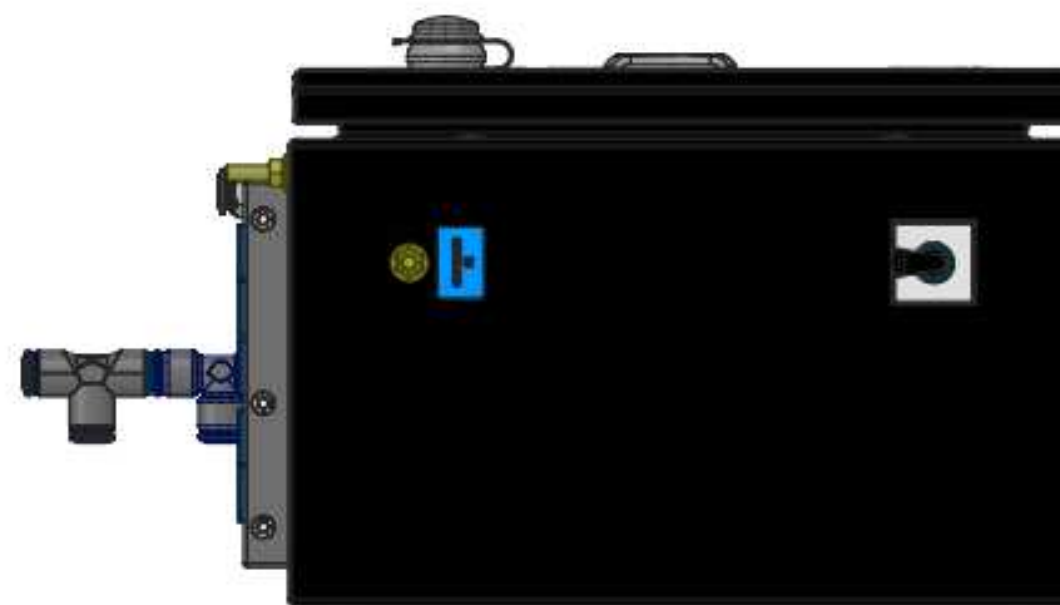
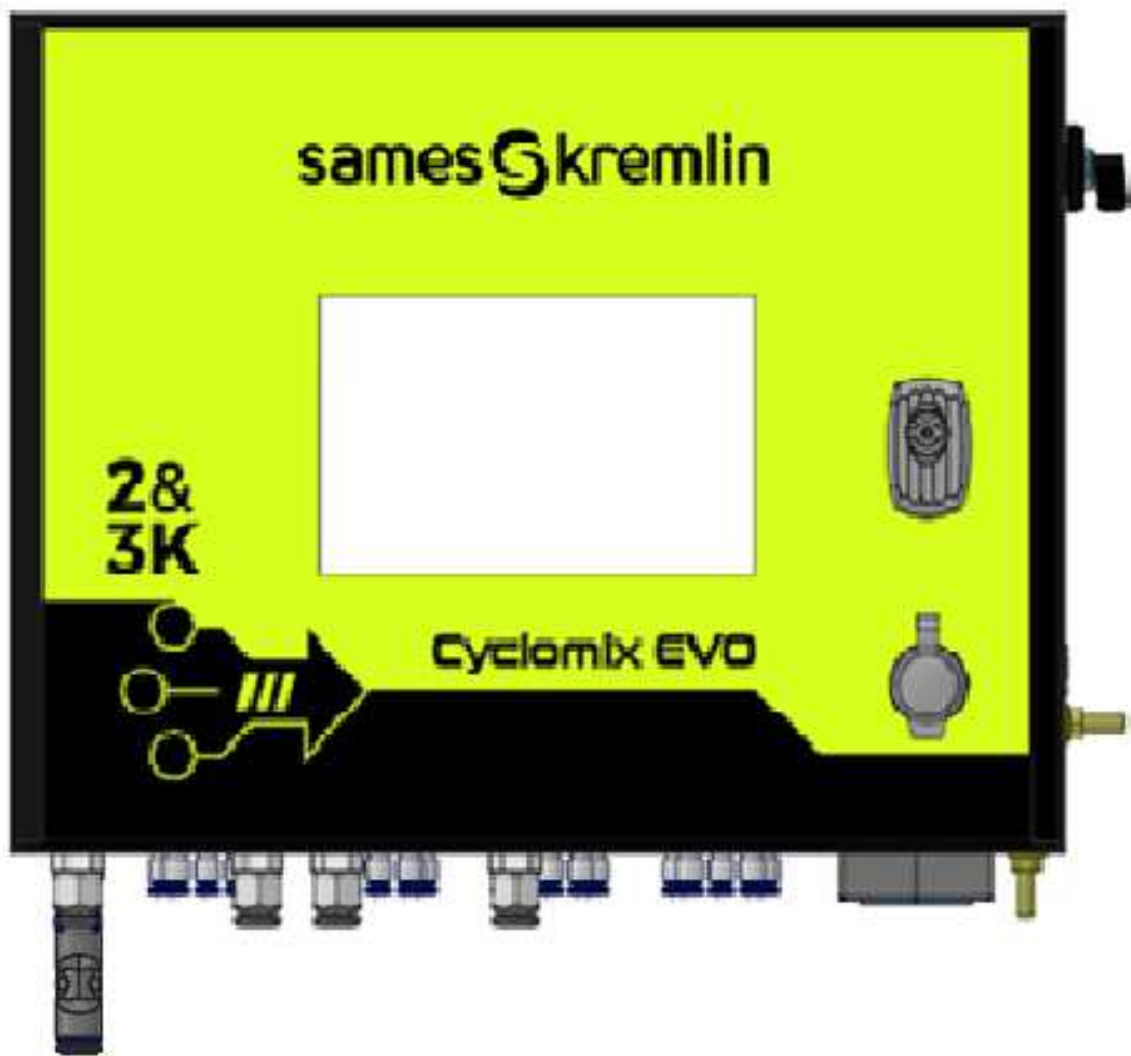
REVISION	A	- MODIFICATIONS-	
SIGNATURE	JSY	B	C
DATE	22/08/2019	17/02/2020	09/04/2020

LAYOUT PANEL

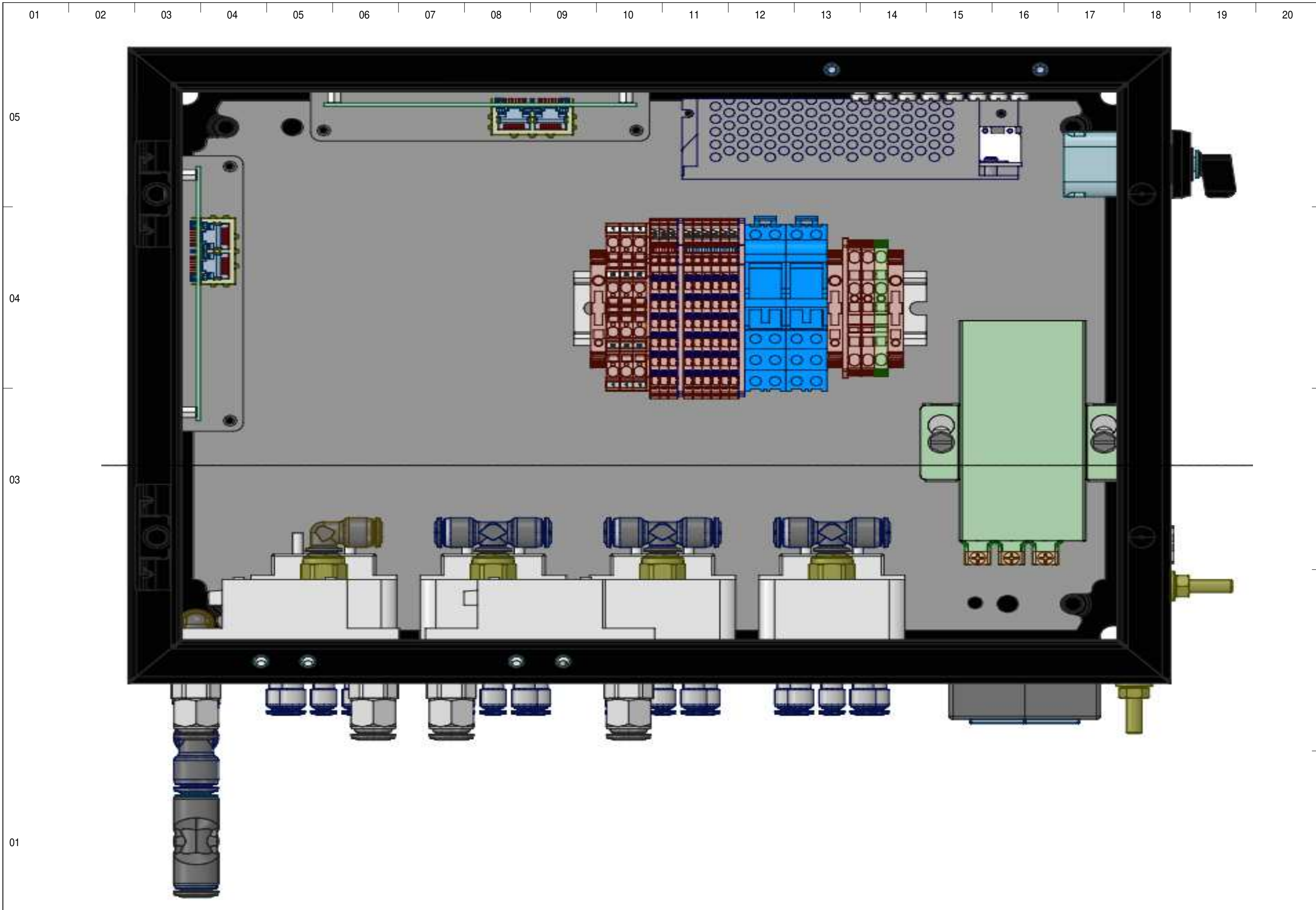
**STANDARD**  
Project N° 800004610 // 055661850

SHEET  
1400  
◀ 1313 1401 ▶

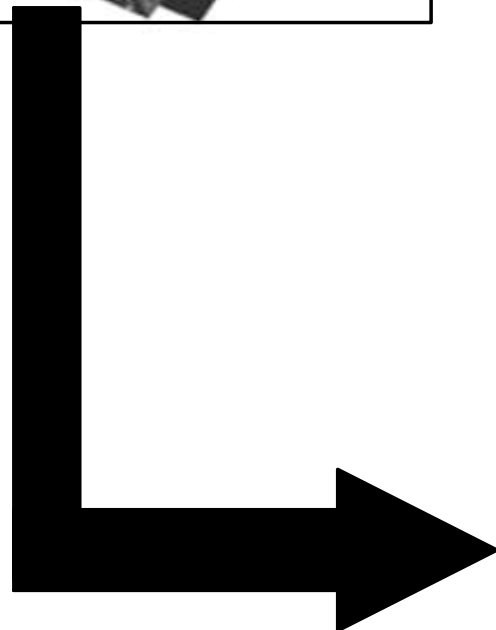
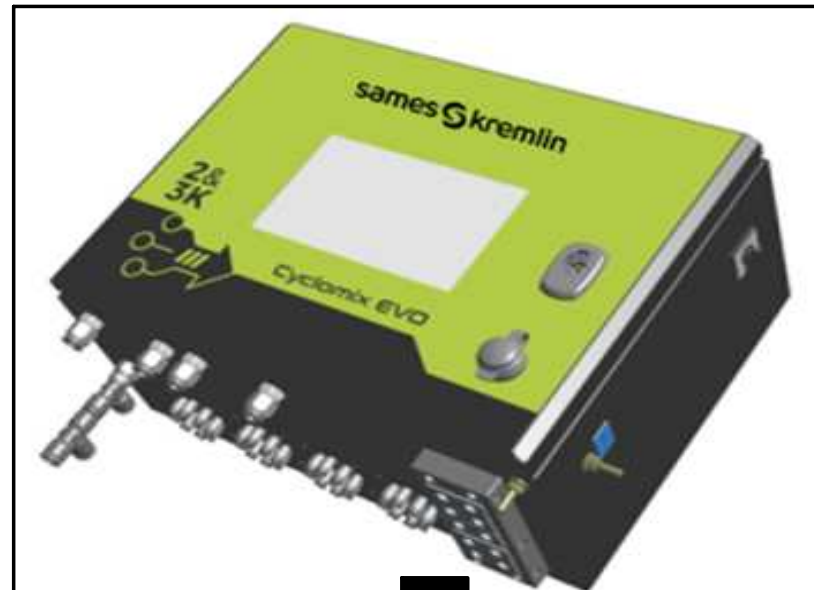
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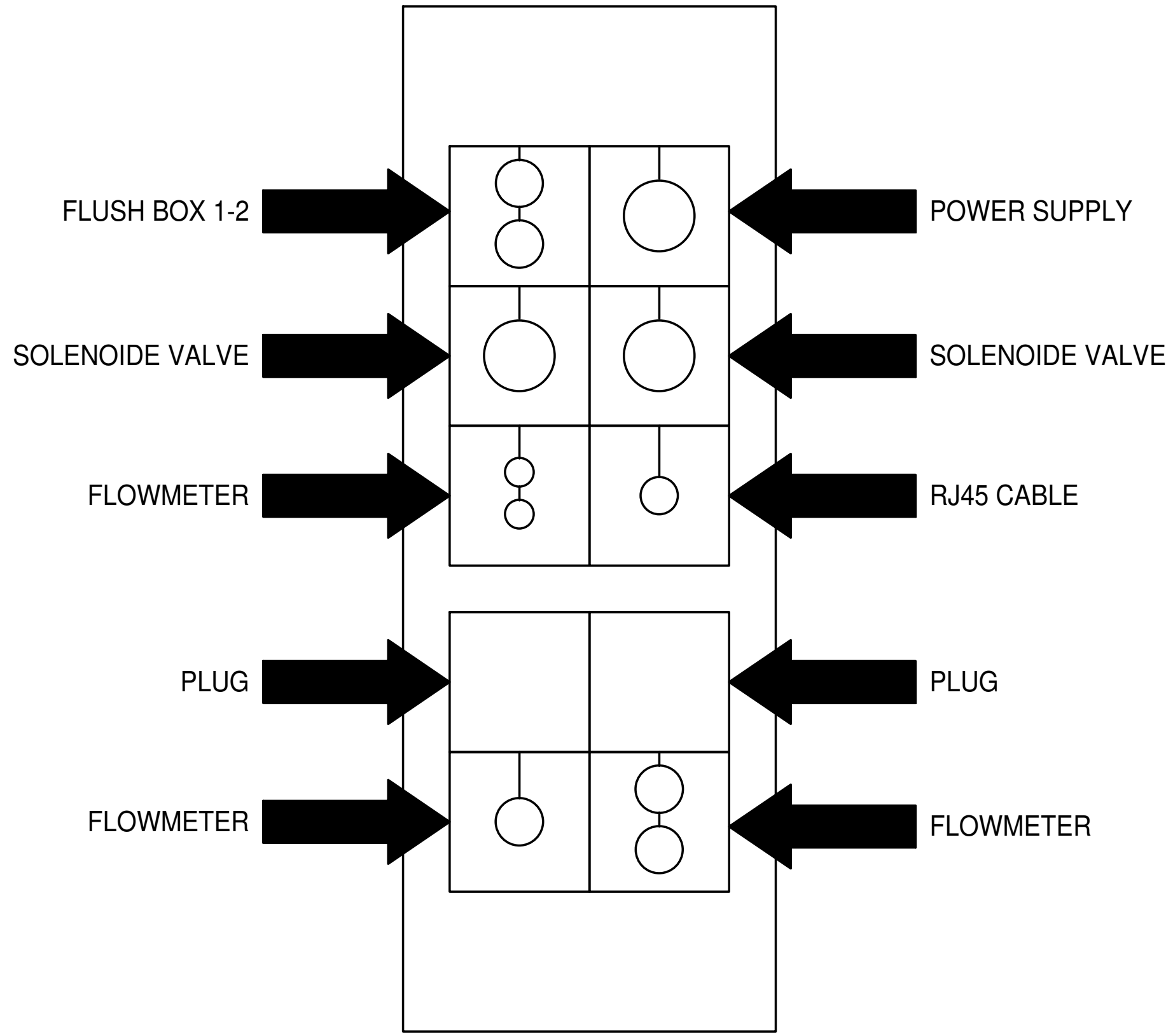
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# CABLE OUTLET LOCATION



LOCATION :



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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

05

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**TERMINAL**

LOCATION :

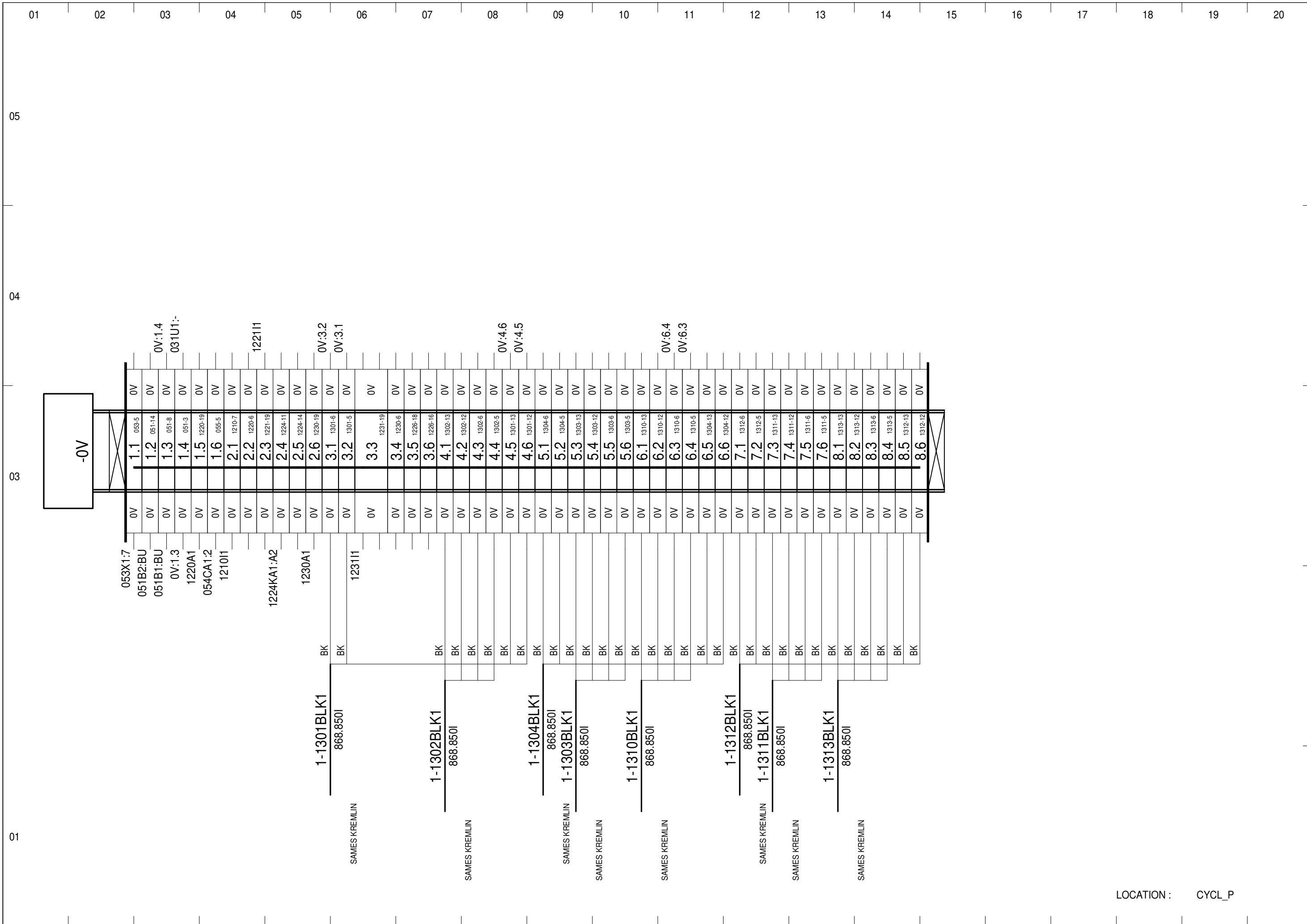


REVISION A	- MODIFICATIONS-
SIGNATURE JSY	C JSY
DATE 22/08/2019	09/04/2020

TERMINAL

**STANDARD**  
Project N° 800004610 // 055661850

SHEET 1500  
◀ 1404 1501 ▶



LOCATION : CYCL\_P

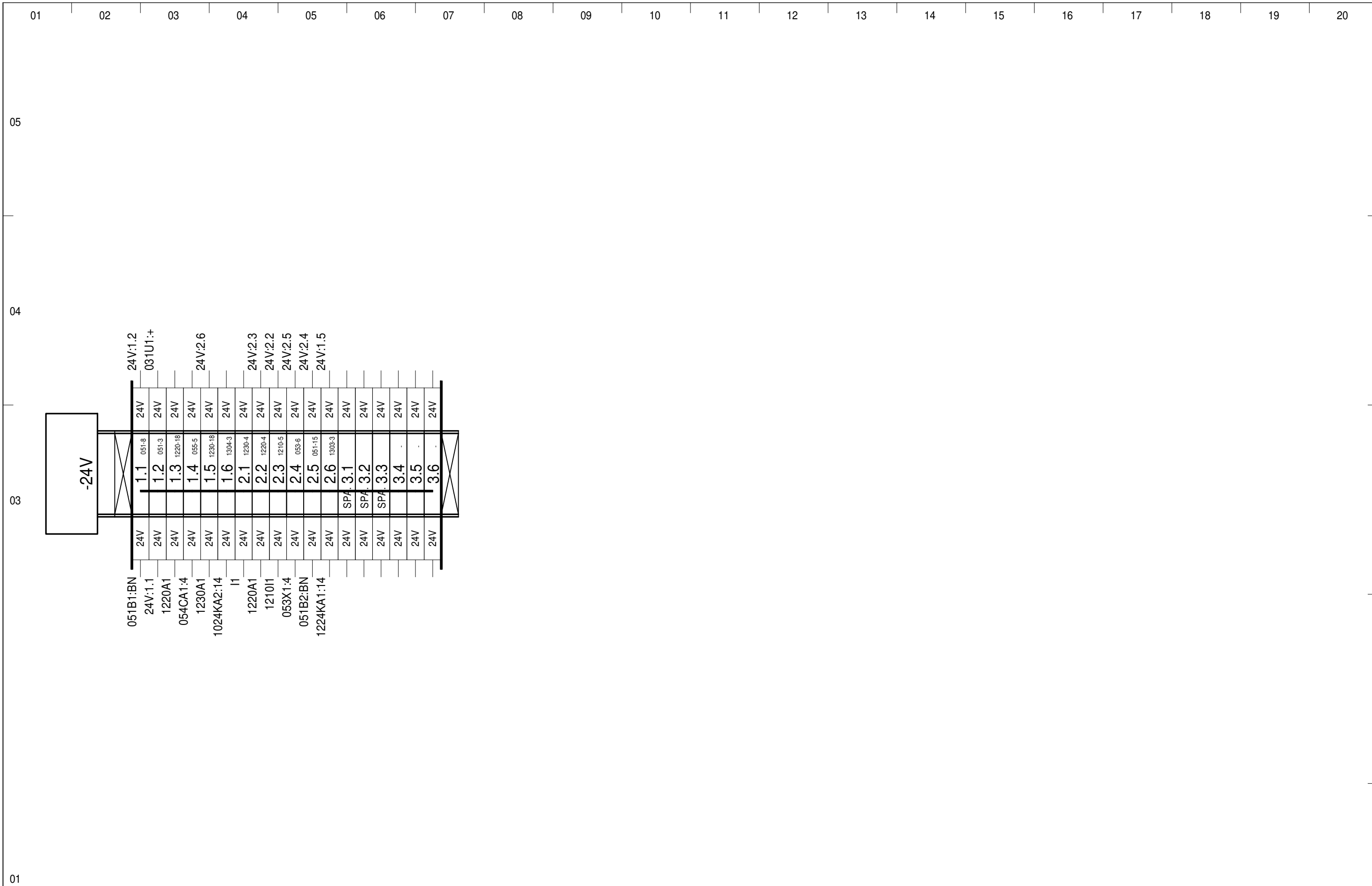


- MODIFICATIONS-				
REVISION	A	B	C	D
SIGNATURE	JSY	JSY	JSY	JSY
DATE	22/08/2019	17/02/2020	09/04/2020	30/06/2021
				07/01/2022

TERMINAL : +CYCL\_P-0V  
1/1

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Project N° 800004610 // 055661850

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- MODIFICATIONS-					
REVISION	A	B	C	D	E
SIGNATURE	JSY	JSY	JSY	JSY	JSY
DATE	22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022

TERMINAL : +CYCL\_P-24V  
1/1

**STANDARD**  
Project N° 800004610 // 055661850

SHEET 1502  
◀ 1501 1503 ▶

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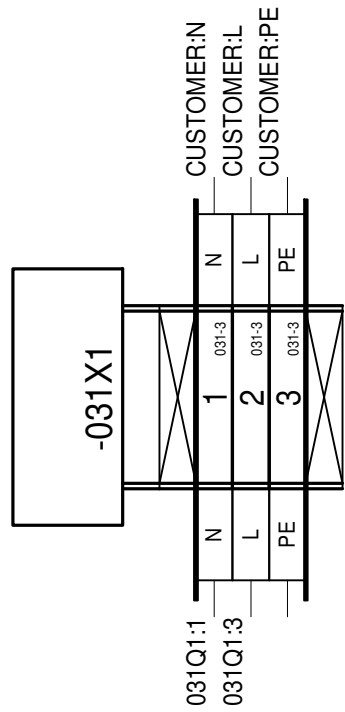
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

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LOCATION : CYCL\_P

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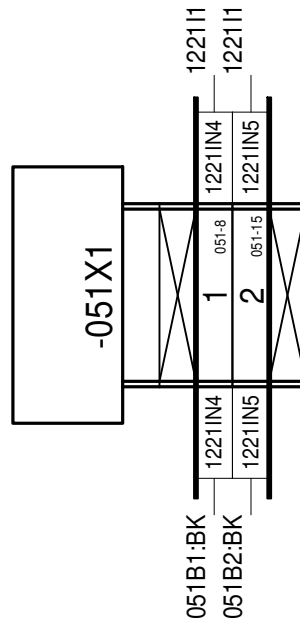
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

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LOCATION : CYCL\_P



REVISION	A	- MODIFICATIONS-				
SIGNATURE	JSY	B	C	D	E	
DATE	22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022	

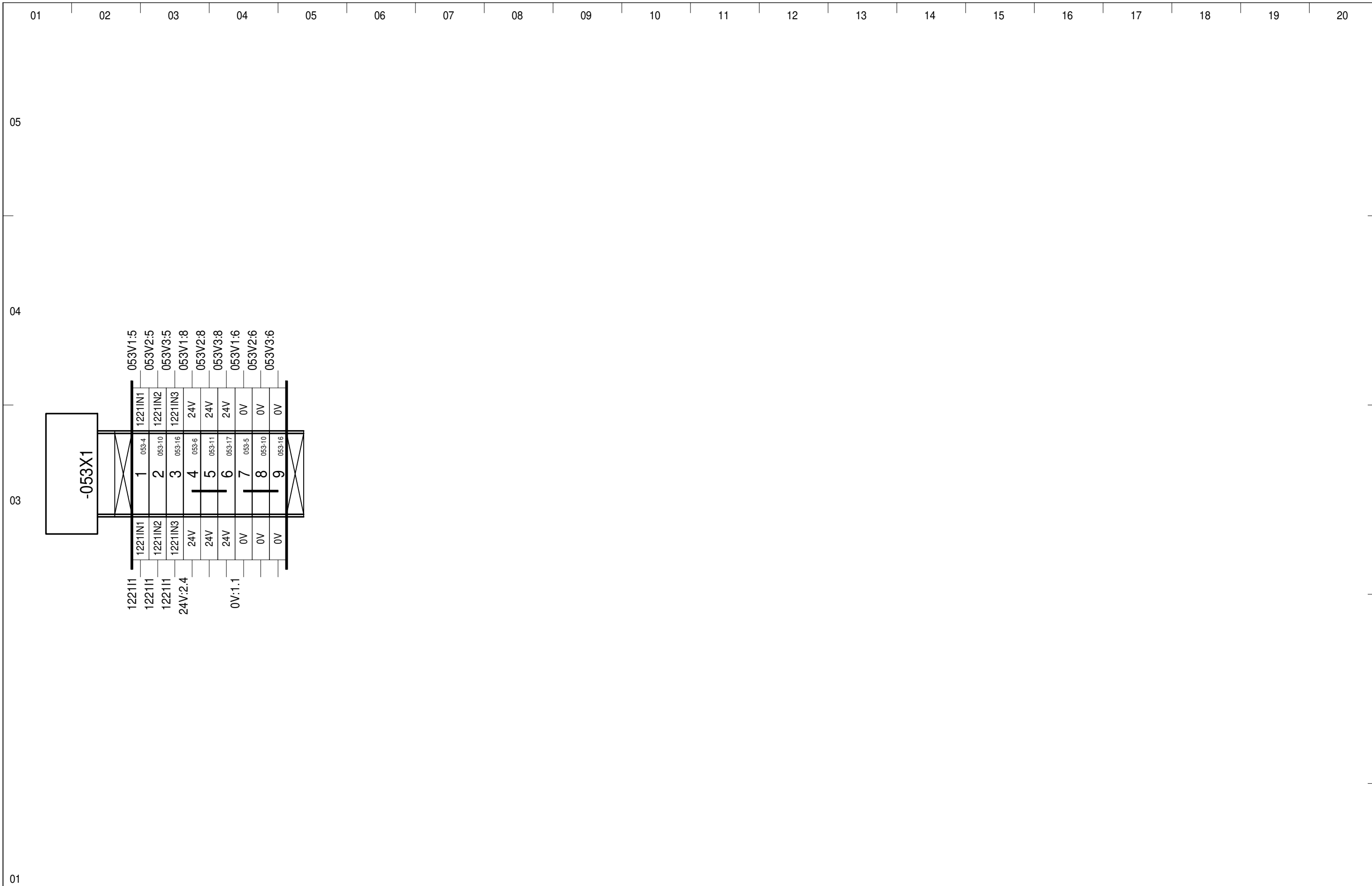
TERMINAL : +CYCL\_P-051X1  
1/1

**STANDARD**  
Project N° 800004610 // 055661850

SHEET  
1504

◀ 1503 1505 ▶

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- MODIFICATIONS-					
REVISION	A	B	C	D	E
SIGNATURE	JSY	JSY	JSY	JSY	JSY
DATE	22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022

TERMINAL : +CYCL\_P-053X1  
1/1

**STANDARD**  
Project N° 800004610 // 055661850

SHEET 1505  
◀ 1504 1506 ▶

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LOCATION : CYCL\_P



REVISION	A	B	C	D	E
SIGNATURE	JSY	JSY	JSY	JSY	JSY
DATE	22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022

TERMINAL : +CYCL\_P-1224X1  
1/1

**STANDARD**  
Project N° 800004610 // 055661850

SHEET  
1506  
◀ 1505 1507 ▶

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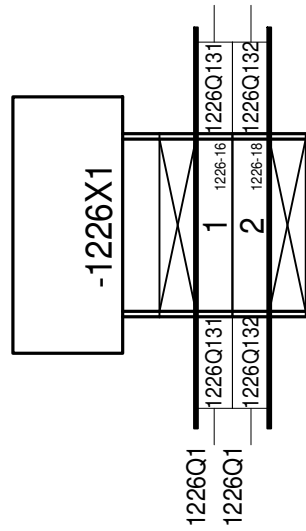
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

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LOCATION : CYCL\_P



REVISION	A	B	C	D	E
SIGNATURE	JSY	JSY	JSY	JSY	JSY
DATE	22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022

- MODIFICATIONS-

TERMINAL : +CYCL\_P-1226X1  
1/1

**STANDARD**  
Project N° 800004610 // 055661850

SHEET  
1507

◀ 1506 1600 ▶



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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

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04

# PART LIST

03

01

LOCATION :



REVISION A	- MODIFICATIONS-
SIGNATURE JSY	C JSY
DATE 22/08/2019	09/04/2020

PARTS LIST

**STANDARD**  
Project N° 800004610 // 055661850

SHEET 1600  
◀ 1507 1601 ▶

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01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	
LOCAL	REPERE	FOLIO	DESIGNATION ET CARACTERISTIQUES							FABRICANT			REFERENCE							
	CYCL_P	0V		Blocs de jonction de distribution, PUSH IN, 1.5mm², 500 V, 17.5 A, Beige foncé							WEIDMULLER			1988170000						
	CYCL_P	24V		Blocs de jonction de distribution, PUSH IN, 1.5mm², 500 V, 17.5 A, Beige foncé							WEIDMULLER			1988160000						
05	PROD_P	B1	017	AMPLIFICATEURS D'IMPULSIONS A FREQUENCE PORTEUSE CONNECTEUR MIL PLUG-IN- VTE 02-K-D-ExC							KEM-KUPPERS			01590228						
	PROD_P	B2	017	AMPLIFICATEURS D'IMPULSIONS A FREQUENCE PORTEUSE CONNECTEUR MIL PLUG-IN- VTE 02-K-D-ExC							KEM-KUPPERS			01590228						
	PROD_P	B3	017	AMPLIFICATEURS D'IMPULSIONS A FREQUENCE PORTEUSE CONNECTEUR MIL PLUG-IN- VTE 02-K-D-ExC							KEM-KUPPERS			01590228						
	CYCL_P	031Q1	031	INVERSEUR DE SOURCE A COMMANDE MANUELLE 3P 10A							ABB			1SCA126426R1001						
	CYCL_P	031U1	031	ALIMENTATION MONOPHASEE 230VAC/24VDC, 3.2A, 76W							MEAN WELL			RS-75-24						
	CYCL_P	051B1	051	DEBIMETRE DIGITALE AVEC ECRAN INTEGRE G1/4, 24V DC							SMC I. A.			PFMB7 201-C8-B						
	CYCL_P	051B2	051	DEBIMETRE DIGITALE AVEC ECRAN INTEGRE G1/4, 24V DC							SMC I. A.			PFMB7 201-C8-B						
04	CYCL_P	0V	053	SERIE A, EQUERRE DE BLOCAGE							WEIDMULLER			1991920000						
	CYCL_P	0V	053	Bloc de jonction d'alimentation, PUSH IN, 6 mm², 500 V, Beige foncé							WEIDMULLER			1988140000						
	CYCL_P	0V	053	Blocs de jonction de distribution, PUSH IN, 1.5mm², 500 V, 17.5 A, Beige foncé							WEIDMULLER			1988170000						
	CYCL_P	24V	053	SERIE A, EQUERRE DE BLOCAGE							WEIDMULLER			1991920000						
	CYCL_P	24V	053	Bloc de jonction d'alimentation, PUSH IN, 6 mm², 500 V, 41 A, Beige foncé							WEIDMULLER			1989780000						
	CYCL_P	24V	053	Blocs de jonction de distribution, PUSH IN, 1.5mm², 500 V, 17.5 A, Beige foncé							WEIDMULLER			1988160000						
	CYCL_P	053V1	053	BARRIERE DE DIODE ZENER 2 VOIES							PEPPERL+FUCHS			Z787						
	CYCL_P	053V2	053	BARRIERE DE DIODE ZENER 2 VOIES							PEPPERL+FUCHS			Z787						
03	CYCL_P	053V3	053	BARRIERE DE DIODE ZENER 2 VOIES							PEPPERL+FUCHS			Z787						
	PROD_P	054B4	054	AMPLIFICATEURS D'IMPULSIONS A FREQUENCE PORTEUSE CONNECTEUR MIL PLUG-IN- VTE 02-K-D-ExC							KEM-KUPPERS			01590228						
	PROD_P	054B5	054	AMPLIFICATEURS D'IMPULSIONS A FREQUENCE PORTEUSE CONNECTEUR MIL PLUG-IN- VTE 02-K-D-ExC							KEM-KUPPERS			01590228						
	PROD_P	054B6	054	AMPLIFICATEURS D'IMPULSIONS A FREQUENCE PORTEUSE CONNECTEUR MIL PLUG-IN- VTE 02-K-D-ExC							KEM-KUPPERS			01590228						
	PROD_P	054B1	055	AMPLIFICATEUR À FIBRE OPTIQUE							KEM-KUPPERS			FOP60/XX-XX-SK						
	PROD_P	054B2	055	AMPLIFICATEUR À FIBRE OPTIQUE							KEM-KUPPERS			FOP60/XX-XX-SK						
	PROD_P	054B3	055	AMPLIFICATEUR À FIBRE OPTIQUE							KEM-KUPPERS			FOP60/XX-XX-SK						
	CYCL_P	054CA1	055	AMPLIFICATEUR ET RECEPTEUR A FIBRE OPTIQUE							KEM-KUPPERS			OPTV-02 / X0						
	CYCL_P	056A1	056	TRANSMETTEUR DEBIT METRIQUE MASSIQUE							RHEONIK			RHE42						
	CYCL_P	056A2	056	TRANSMETTEUR DEBIT METRIQUE MASSIQUE							RHEONIK			RHE42						
	CYCL_P	056A3	056	TRANSMETTEUR DEBIT METRIQUE MASSIQUE							RHEONIK			RHE42						
	CYCL_P	056B1	056	DETECTEUR DEBIT METRIQUE MASSIQUE							RHEONIK			RHM						
	CYCL_P	056B2	056	DETECTEUR DEBIT METRIQUE MASSIQUE							RHEONIK			RHM						
	CYCL_P	056B3	056	DETECTEUR DEBIT METRIQUE MASSIQUE							RHEONIK			RHM						
01	CYCL_P	1210A2	1210	ECRAN LCD 7							AMPIRE CO			AM800480R3TMQW-TACH						
	CYCL_P	1224KA1	1224	MINI RELAIS 24V DC 2INV AgNi 8A var.0000 PAS=5mm							FINDER			405290240000						
	CYCL_P	1224KA1	1224	SUPPORT AVEC BORNES A CAGES 2INV 10A POUR SERIE 86							FINDER			9505						

LOCATION :



- MODIFICATIONS-					
REVISION A	B	C	D	E	
SIGNATURE JSY	JSY	JSY	JSY	JSY	
DATE 22/08/2019	17/02/2020	09/04/2020	30/06/2021	07/01/2022	

PARTS LIST  
LOCATION : - 1313

**STANDARD**  
Project N° 800004610 // 055661850

SHEET  
1601  
◀ 1600 1602 ▶



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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

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04

# LABELS

03

01

LOCATION :

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

**FIRM LABEL CE**

**SAMES**

13 Chemin de Malacher  
38240 Meylan-France

Designation:  
Electrical Drawing n° / revision :#  
Fluid Drawing n° / revision :#  
Process Panel SK order N° :

**CYCLOMIX EVO**  
80000XXXX\_X  
80000XXXX\_X

Construction year :  
Voltage/Frequency :  
Apparent power :  
Breaking capacity :

20XX  
240V PH+N+PE 50Hz  
800VA  
20 kA

Pressure :

7bars +/-0.5



**NOTE**

SEE NUMBER AND REVISION DIAGRAM  
SEE NUMBER AND REVISION DIGRAM

CURRENT YEAR

**SIZE**  
(mm)

100x50

**COLOR**

BACKGROUND

ENGRAVING

WHITE

BLACK

**LOCATION LABEL**

LOCATION : CYCL\_P



REVISION A	- MODIFICATIONS-	
SIGNATURE JSY	C	F
DATE 22/08/2019	JSY	JSY
	09/04/2020	03/03/2023

FIRM LABEL



**STANDARD**

Project N° 800004610 // 055661850

SHEET 1701

◀ 1700 1702 ▶

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01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16		17	18	19	20
															SIZE (mm)	COLOR				
LABEL SI			NOTE											BLACKGROUND	ENGRAVING	LOCATION LABEL				
<p>SAMES TRA 1.9 XXXXXXX (Project number) XXXX (Year of manufacturing) INERIS 05ATEX007X   II(1)/2 G                      EEx SYST (ia IIB T4)                      IP6X T85°C                      Tamb. = -20°C à +50°C</p>			<p><b>1 LABEL BY BARRIER Z787 GEAR FLOWMETER</b></p>											50x40	WHITE	BLACK				
<p>SAMES TRA 1.X XXXXXXX (Project number) XXXX (Year of manufacturing) INERIS 05ATEX007X   II(1)/2 G                      EEx SYST (ia IIB T4)                      IP6X T85°C                      Tamb. = -20°C à +50°C</p>			<p><b>1 LABEL BY BARRIER Z787 MASS FLOWMETER</b></p>											50x40	WHITE	BLACK				

MANUFACTURER INFORMATION WAITING

**LABELS MANO REGULATOR**

FLOWMETER A	<p><b>60x15</b></p> <p>WHITE</p> <p>BLACK</p>	
FLOWMETER B		
FLOWMETER C		
DEBISTAT G1		
DEBISTAT G2		
INJECTION B		
INJECTION C		

LOCATION : CYCL\_P



REVISION A C E F  
SIGNATURE JSY JSY JSY JSY  
DATE 22/08/2019 09/04/2020 07/01/2022 03/03/2023

POWER CABINET LABEL

**STANDARD**  
Project N° 800004610 // 055661850

SHEET 1702  
◀ 1701 1800 ▶

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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

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# LIST OF THE CABLE

03

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LOCATION :





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01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20

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# EQUIPOTENTIAL DIAGRAM

03

01

LOCATION :



REVISION	A	- MODIFICATIONS-	
SIGNATURE	JSY	C	E
DATE	22/08/2019	09/04/2020	07/01/2022

EQUIPOTENTIAL DIAGRAM

**STANDARD**

Project N° 800004610 // 055661850

SHEET  
1900

◀ 1801 1901 ▶

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