



Elektromag Makine San.ve Tic.A.Ş.

OSB Gazi Osman Paşa Mah. 3.Cad. 15.Sok. No:3

TR-59500 Çerkezköy/Tekirdağ

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Fax: 0090-282-726 14 43

Müşteri : ABDİ İBRAHİM

Makine Tanımı : OTOMATİK LİNEER TEK MODÜLLÜ ÜSTTEN
SELF ETİKETLEME MAKİNESİ

Makine Modeli : M-ETK-B05

Makine Seri No : 3957

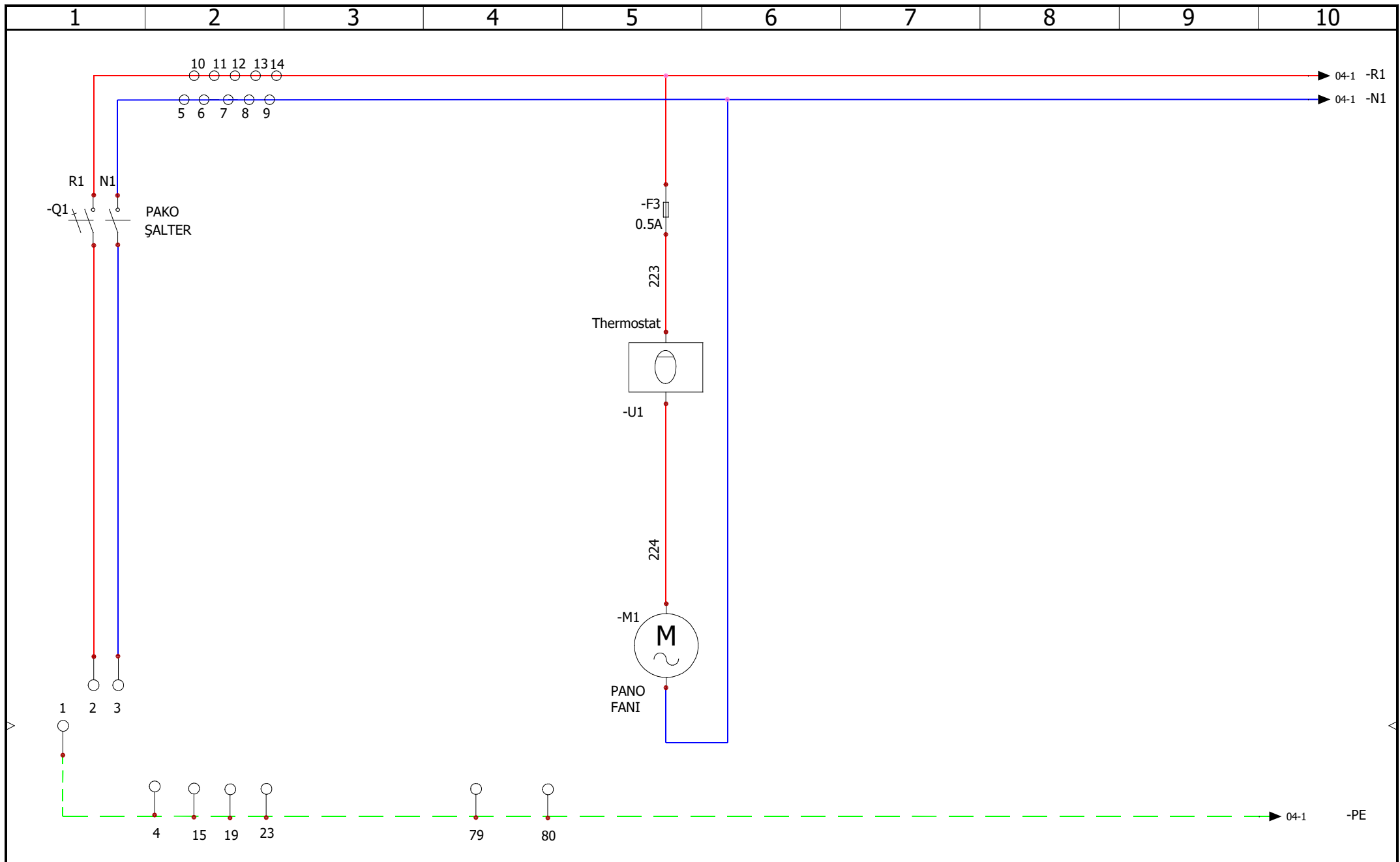
Kapak Sayfası

CONTRACT:

LOCATION: +L1

				REVISION
				0
0	6.01.2022			
REV.	DATE	NAME	CHANGES	SCHEME
3957		HARUN ÜZÜMCÜ	Electric Number	01

1	2	3	4	5	6	7	8	9	10
CONTRACT:			Klemens			REV. 0		REVISION 0	
LOCATION: +L1						DATE 6.01.2022		SCHEME 02	
						NAME elektrik			
						Chassis Number 3957		Electric Number	
						HARUN ÜZÜMCÜ			
106	107	108	109	110	111	112	113	114	115
130	131	200	201	202	203	204	205	206	207
208	209	210	211	212	213	YEDEK	YEDEK	PE	PE
51									80
106	107	108	109	110	111	112	113	114	115
130	131	200	201	202	203	204	205	206	207
208	209	210	211	212	213	YEDEK	YEDEK	PE	PE
51									80
PE	R	N	PE	N1	N1	N1	N1	N1	R1
1									10
PE									
R									
N									
PE									
N1									
N1									
N1									
N1									
N1									
R1									30
R1									
R1									
R1									
R1									
PE									
U1									
V1									
W1									
PE									
U2									20
V2									
W2									
PE									
+									
+									
+									
+									
+1									
-									
-									
-									
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100									
101									
102									
103									
104									
105									50



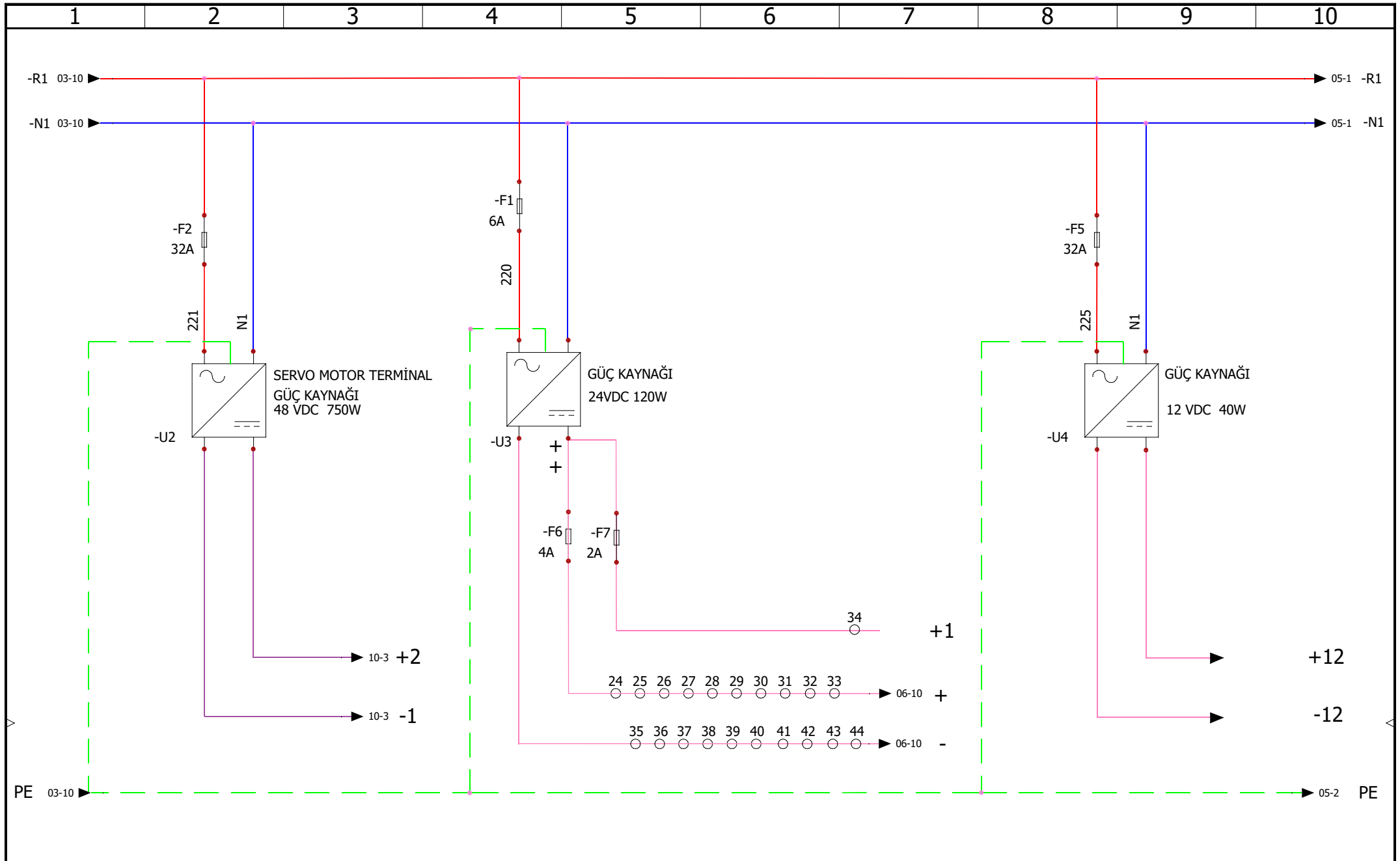
Besleme

CONTRACT:

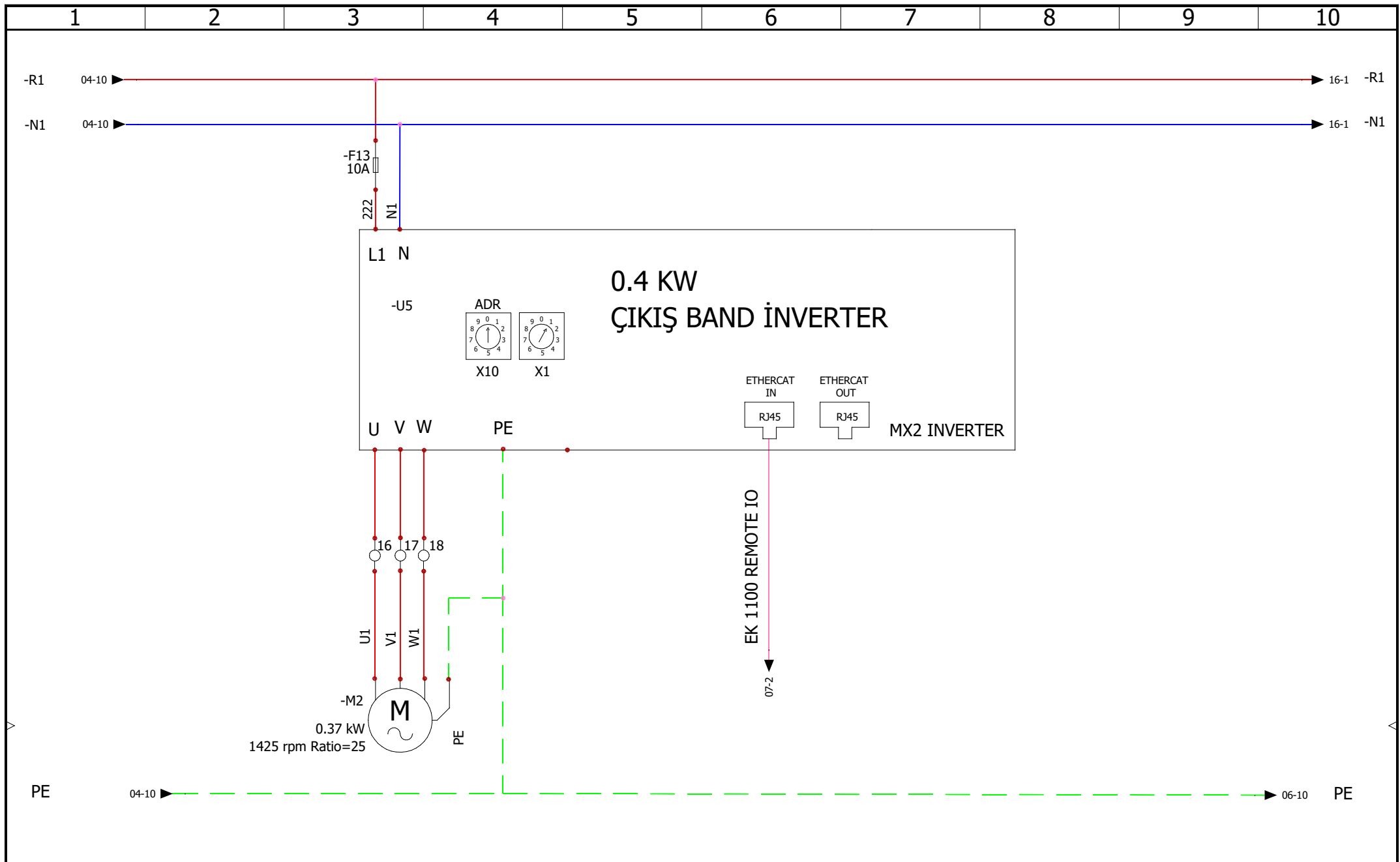
LOCATION:

+L1

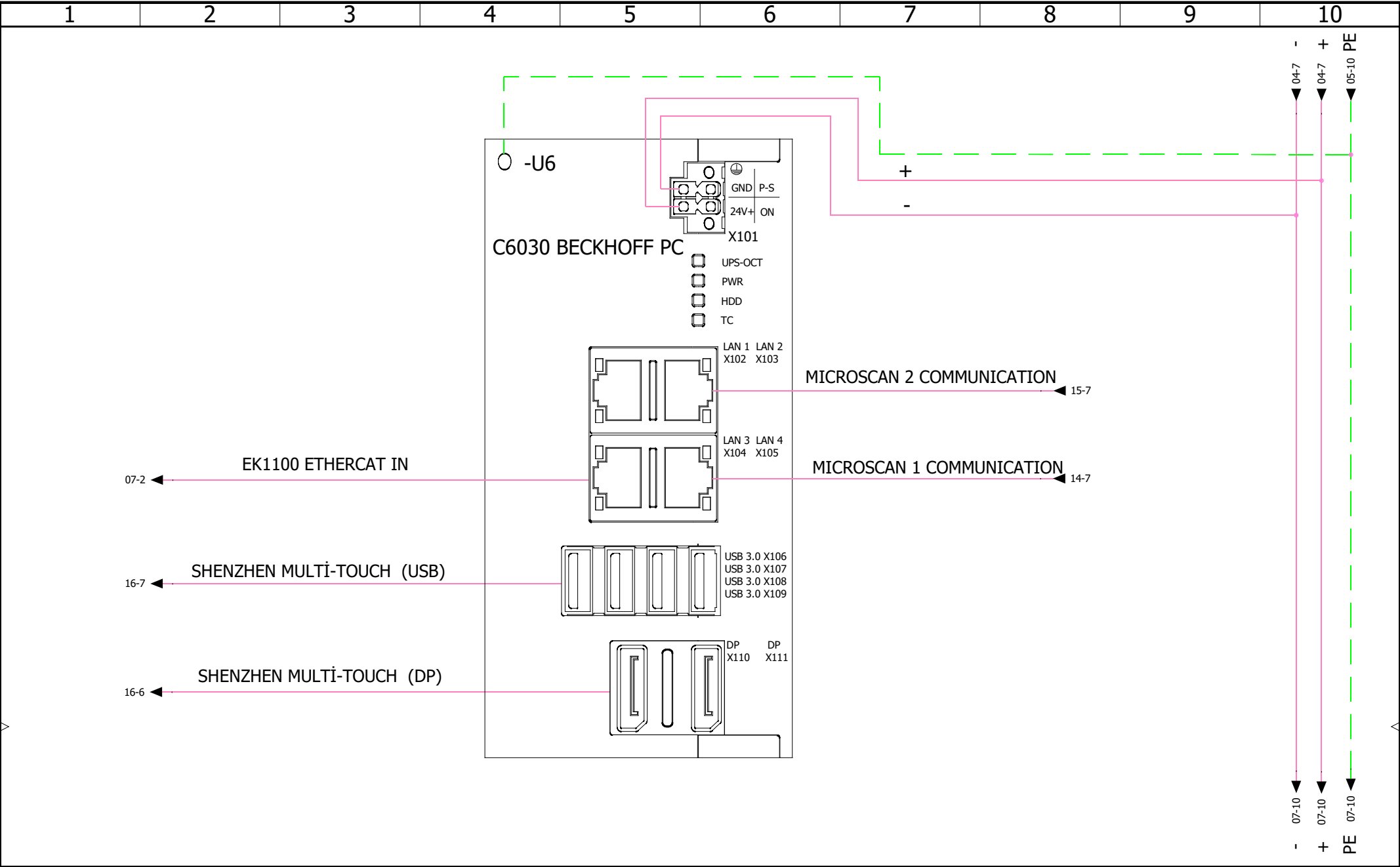
				REVISION
0	6.01.2022	elektrik		0
REV.	DATE	NAME	CHANGES	SCHEME
Chassis Number 3957		HARUN ÜZÜMCÜ	Electric Number	03



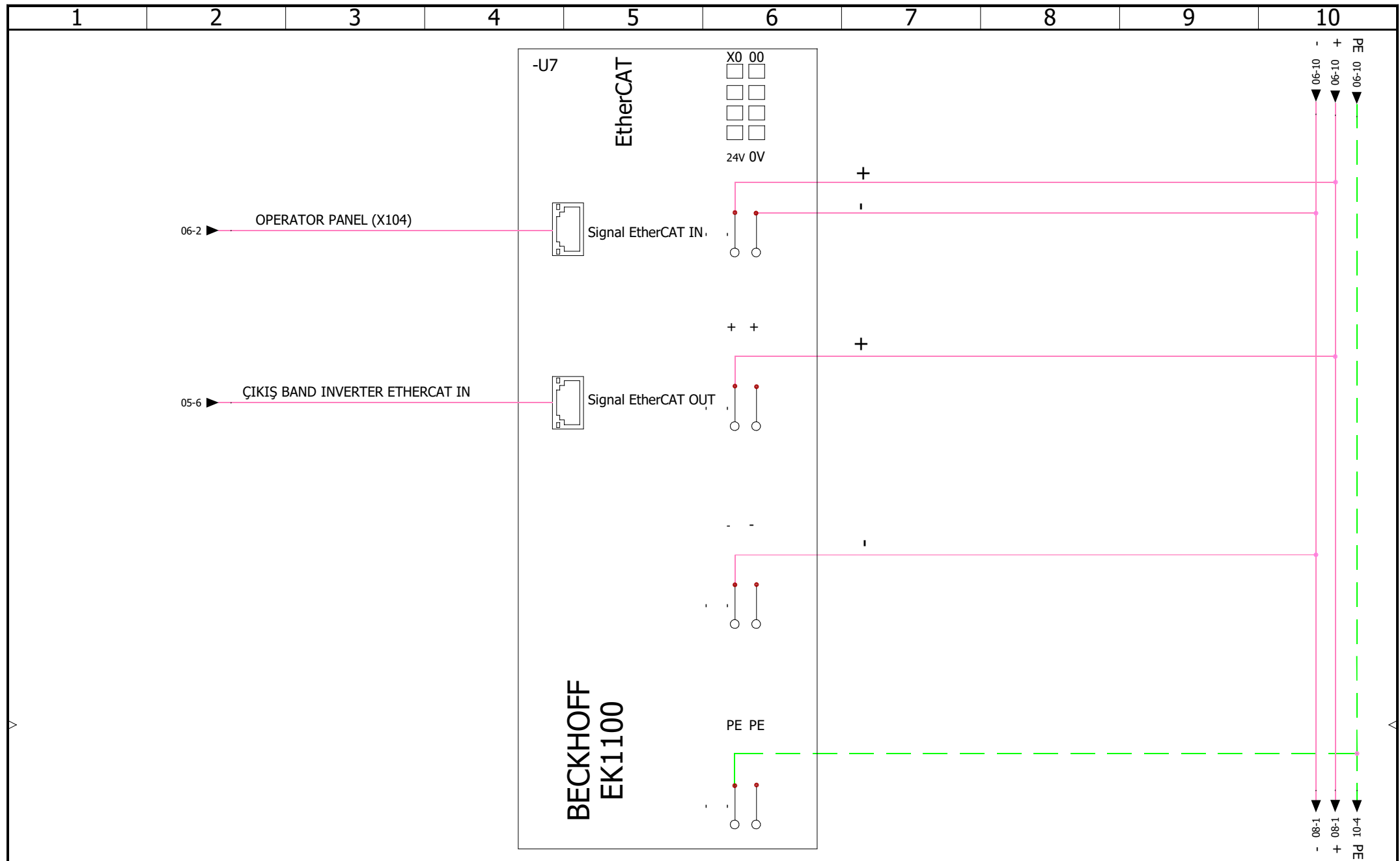
Güç Kaynakları		0		6.01.2022		elektrik		REVISION	
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CONTRACT:		LOCATION:		Chassis Number		NAME		CHANGES	
		+L1		3957		HARUN ÜZÜMCÜ		Electric Number	
								SCHEME	
								04	



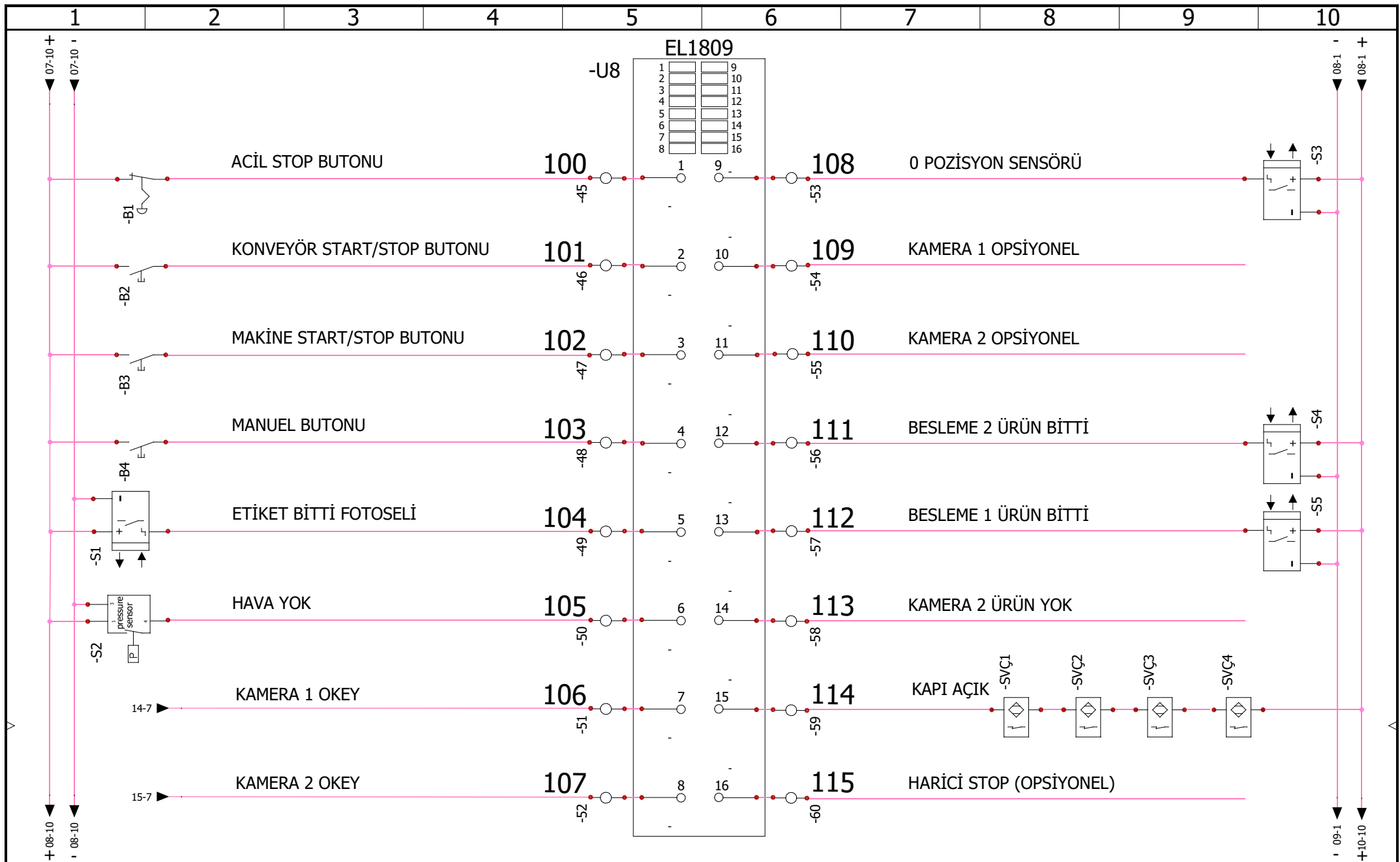
	Çıkış Band Inverter					REVISION	
						0	
		0	6.01.2022	elektrik			
		REV.	DATE	NAME	CHANGES	SCHEME	
CONTRACT:	LOCATION: +L1	Chassis Number 3957		HARUN ÜZÜMCÜ		Electric Number	05



	C6030 Beckhoff PC				REVISION 0	
		0	6.01.2022	elektrik		
		REV.	DATE	NAME		CHANGES
		Chassis Number 3957		HARUN ÜZÜMCÜ		Electric Number
CONTRACT:	LOCATION: +L1	SCHEME 06				



	Ek 1100 Remote IO					REVISION 0
		0	6.01.2022	elektrik		SCHEME 07
		REV.	DATE	NAME	CHANGES	
CONTRACT:	LOCATION: +L1	Chassis Number 3957		HARUN ÜZÜMCÜ		Electric Number

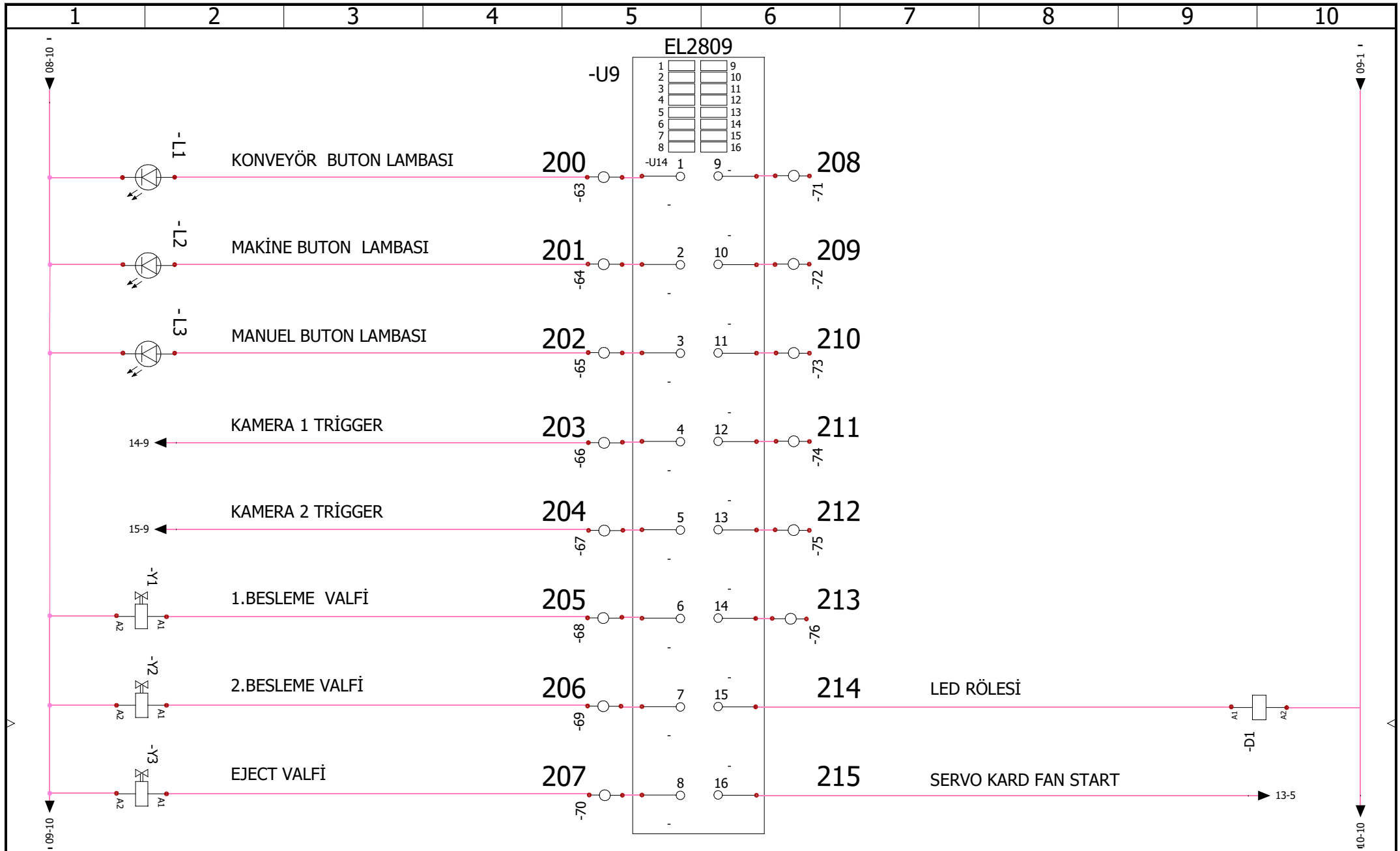


Plc Dijital İnpıt Kartı EL1809

CONTRACT:

LOCATION: +L1

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				0
0	6.01.2022	elektrik		
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Chassis Number		HARUN ÜZÜMCÜ	Electric Number	08
3957				



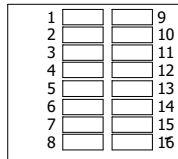
Plc Dijital Output Kartı EL2809

CONTRACT:

LOCATION: +L1

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0	6.01.2022	elektrik		0
REV.	DATE	NAME	CHANGES	SCHEME
Chassis Number		HARUN ÜZÜMCÜ	Electric Number	09
3957				

1 2 3 4 5 6 7 8 9 10



-U10
EL 7221-9014
BECKHOFF
SERVO DRIVE MODUL

MAVİ

BEYAZ

130

101

ETİKET STOP SENSÖRÜ

-56

KAHVERENGİ

SİYAH

+

GRİ

SİYAH

KIRMIZI

11-3

-1

11-3

+2

04-3

-1

04-3

+2

PE 07-10

-

+

09-10

08-10

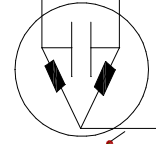
11-10

11-10

-

+

11-4 PE



-M3
0.25 KW
AM8132-0J10-0000

Modül 1 Servo Motor TerminaliL EL7211-9014

CONTRACT:

LOCATION: +L1

0	6.01.2022	elektrik	
REV.	DATE	NAME	CHANGES
Chassis Number	HARUN ÜZÜMCÜ		Electric Number
3957			

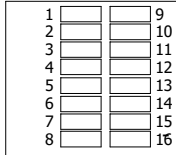
REVISION

0

SCHEME

10

1 2 3 4 5 6 7 8 9 10



-U11
EL 7221-9014
BECKHOFF
SERVO DRIVE MODUL

MAVİ

BEYAZ

131

-62

KAHVERENGİ

SİYAH

+

GRİ

SİYAH

KIRMIZI

12-7

-1

12-7

+2

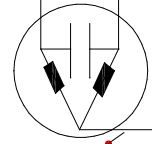
10-3

-1

10-3

+2

PE 10-10



-M4
0.25 KW
AM8132-0J10-0000

10-10

10-10

13-1

13-1

-

+

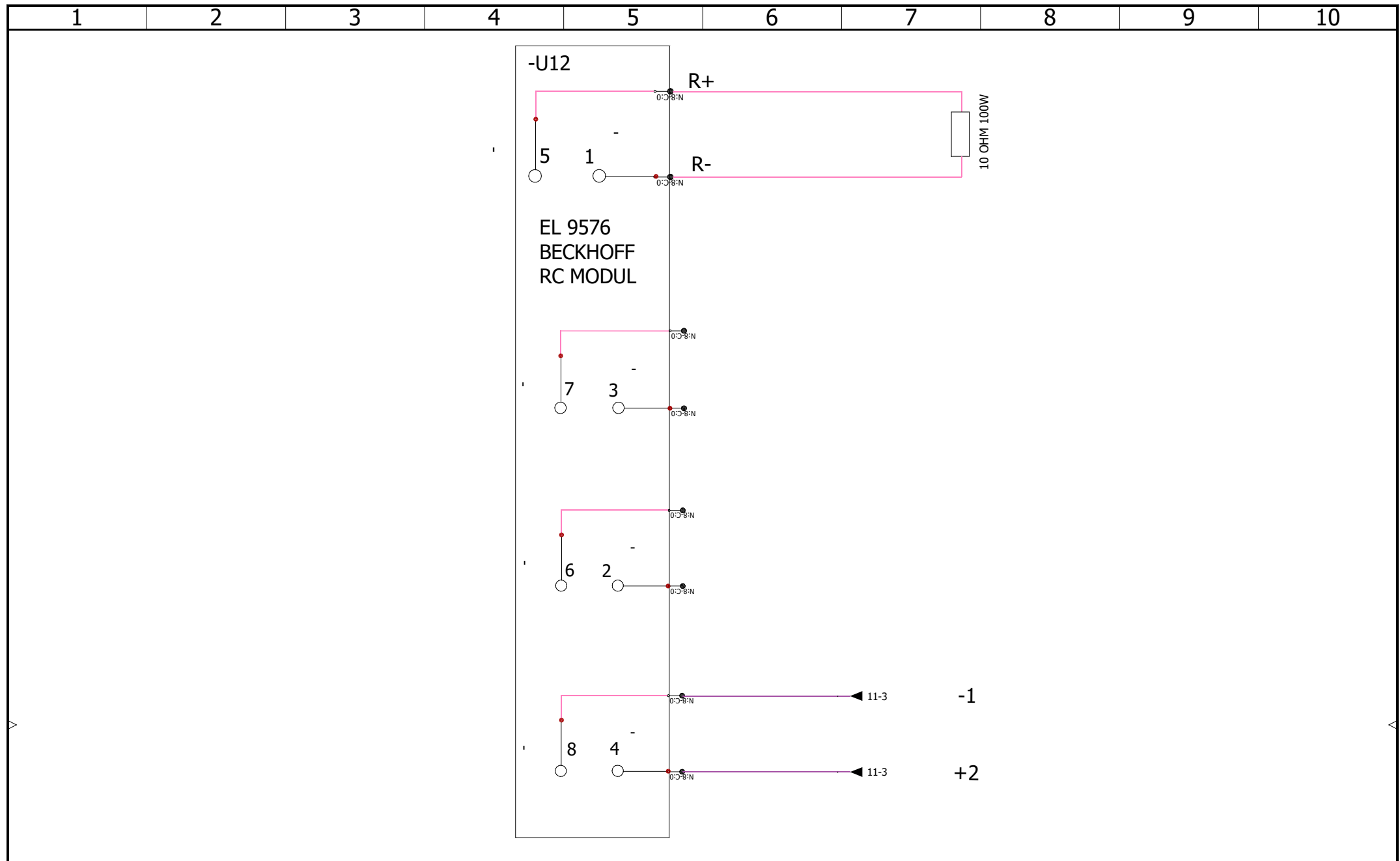
16-1 PE

Konveyör Servo Motor TerminaliL EL7211-9014

CONTRACT:

LOCATION: +L1

REV.	DATE	NAME	CHANGES	REVISION
0	6.01.2022	elektrik		0
3957		HARUN ÜZÜMCÜ	Electric Number	11

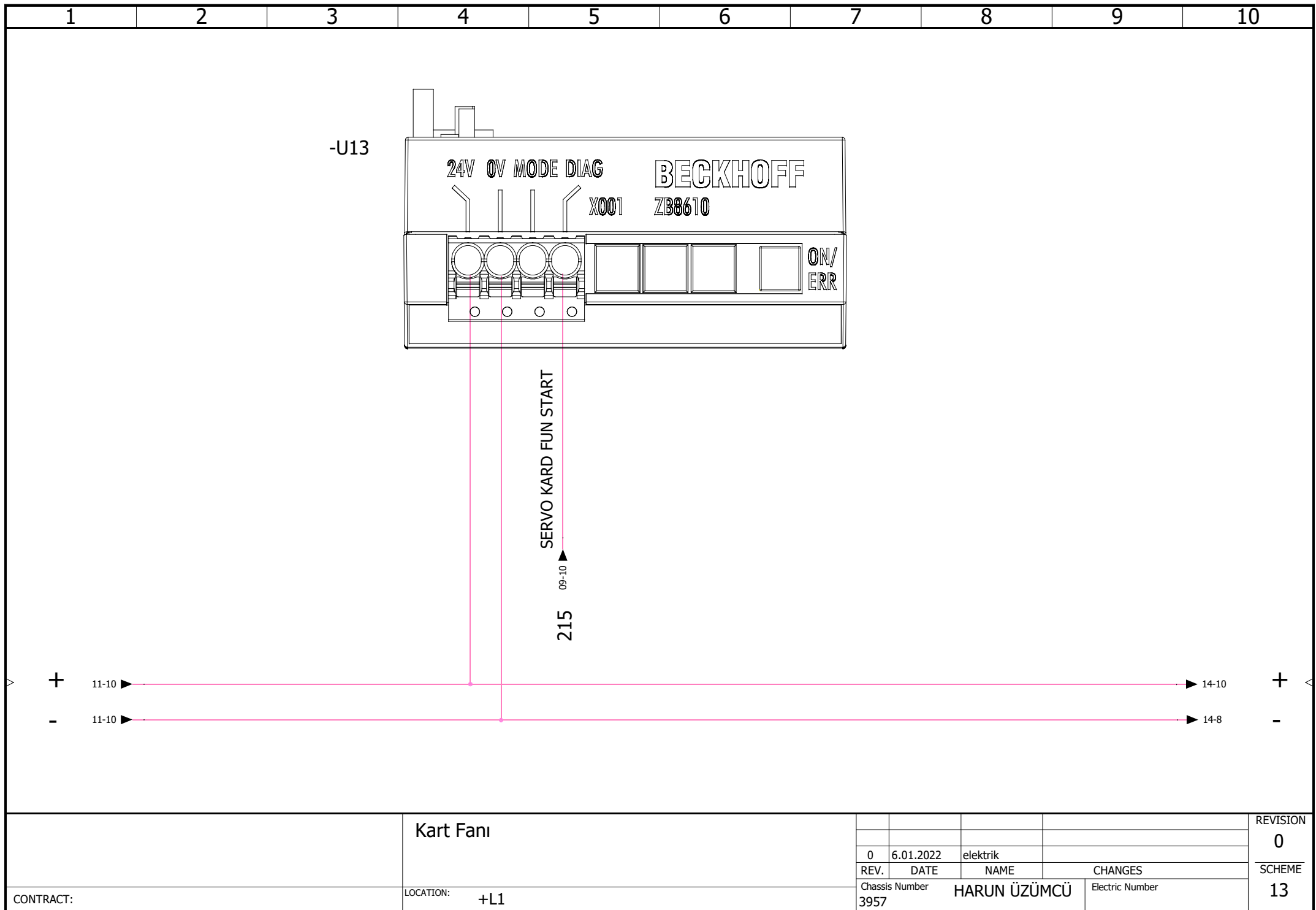


Sonlandırıcı Kapasitör Terminali EL9576

CONTRACT:

LOCATION: +L1

				REVISION
				0
0	6.01.2022	elektrik		SCHEME
REV.	DATE	NAME	CHANGES	12
Chassis Number 3957		HARUN ÜZÜMCÜ		Electric Number



1

2

3

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9

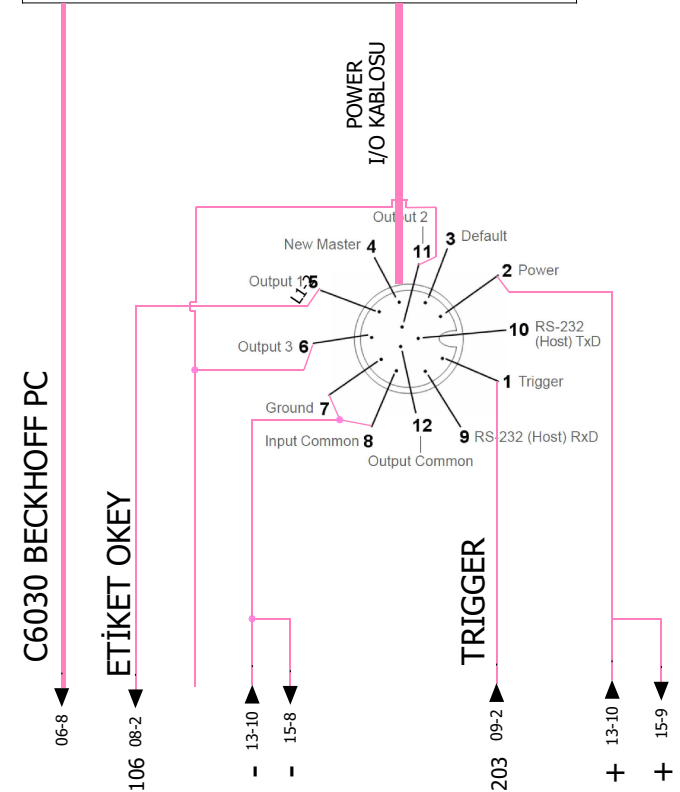
10

12 PIN SOCKET

PIN NUMBER	FUNCTION	CABLE COLOR	PLC
PIN 1	TRIGGER	WHITE	TRIGGER +
PIN 2	24V+	BROWN	24V+
PIN 3	DEFAULT	-	
PIN 4	NEW MASTER	-	
PIN 5	OUTPUT 1	GRAY	PASS/FAIL
PIN 6	OUTPUT 3	PINK	OPTIONAL
PIN 7	GROUND	BLUE	- V
PIN 8	INPUT COMMON	RED	- V
PIN 9	RS-232 (HOST) RxD	-	
PIN 10	RS-232 (HOST) RxD	-	
PIN 11	OUTPUT 2	GRAY/PINK	DATA READY
PIN 12	OUTPUT COMMON	BLUE/RED	TRIGGER -



-U14



Microscan Camera 1

CONTRACT:

LOCATION:

+L1

0

6.01.2022

elektrik

REV.

DATE

NAME

CHANGES

Chassis Number

3957

HARUN ÜZÜMCÜ

Electric Number

REVISION

0

SCHEME

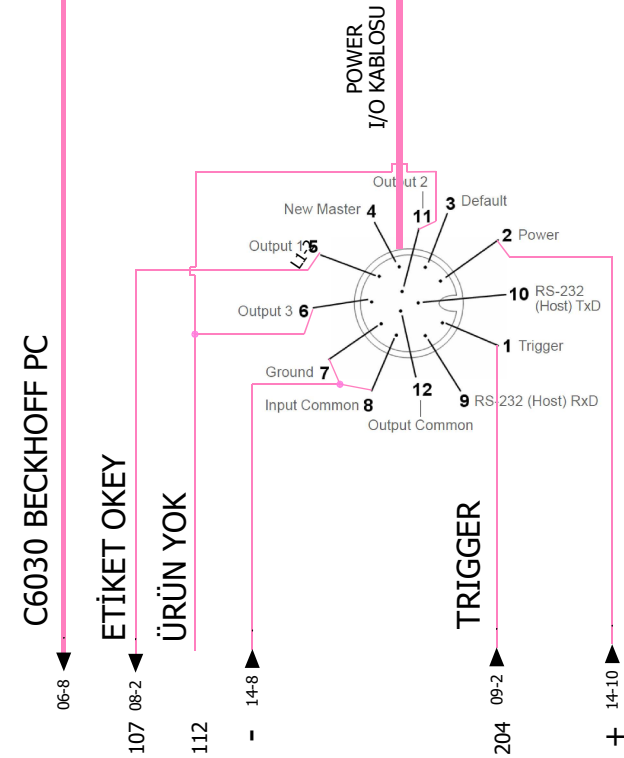
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12 PIN SOCKET

PIN NUMBER	FUNCTION	CABLE COLOR	PLC
PIN 1	TRIGGER	WHITE	TRIGGER +
PIN 2	24V+	BROWN	24V+
PIN 3	DEFAULT	-	
PIN 4	NEW MASTER	-	
PIN 5	OUTPUT 1	GRAY	PASS/FAIL
PIN 6	OUTPUT 3	PINK	OPTIONAL
PIN 7	GROUND	BLUE	- V
PIN 8	INPUT COMMON	RED	- V
PIN 9	RS-232 (HOST) RxD	-	
PIN 10	RS-232 (HOST) RxD	-	
PIN 11	OUTPUT 2	GRAY/PINK	DATA READY
PIN 12	OUTPUT COMMON	BLUE/RED	TRIGGER -



-U15



Microscan Camera 2

CONTRACT:

LOCATION: +L1

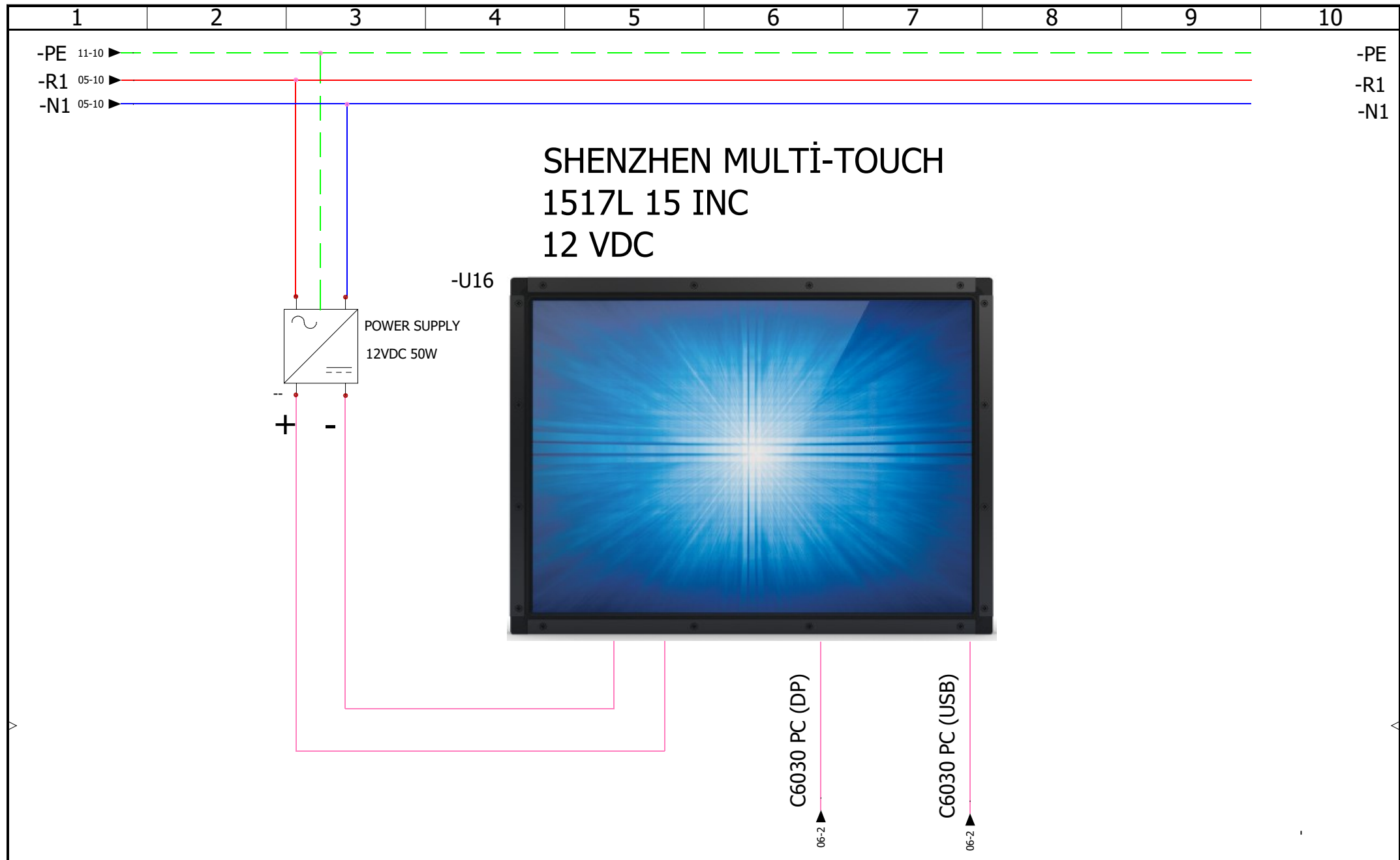
0	6.01.2022	elektrik	
REV.	DATE	NAME	CHANGES
Chassis Number	HARUN ÜZÜMCÜ		Electric Number
3957			

REVISION

0

SCHEME

15



	Operator Panel					REVISION
						0
		0	6.01.2022	elektrik		
		REV.	DATE	NAME	CHANGES	SCHEME
CONTRACT:	LOCATION: +L1	Chassis Number HARUN ÜZÜMCÜ			Electric Number	16
		3957				