





OWNER:  شرکت سست و موی توسعه ایرانلیان (سهامی منگلی)	BUSHEHR PETROCHEMICAL COMPANY MEG PLANT						EPC CONTRACTOR:  Chagalesh-Enerchimi-Steam Joint Venture BUPC-MEG PLANT PROJECT		
	LOOP DIAGRAM FOR EMERGENCY INSTRUMENT AIR COMPRESSOR								
MC :  شرکت سست و موی توسعه ایرانلیان (سهامی منگلی)							Project	Area	Phase
Owner Document Number: 17811-30B	BU	20	VD	303	IN	DIG	0086	Rev.:	Page
								01	1 of 24

LOOP DIAGRAM FOR EMERGENCY INSTRUMENT AIR COMPRESSOR

01	15/07/2022	For approval	MG	RB	KP	
00	18/10/2021	For approval	HT	KP	JR	
Rev.	Date	Purpose of Issue	Prepared	Checked	Approved	AC Code
					Class: 1	Phase: P



Airpack B.V.

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Client	:	Bushehr Petrochemical Company (BUPC)	
Equipment location	:	Iran, Onshore	
Client reference	:	Bushehr MEG Plant Project	
Client dwg. no.	:	BU-20-VD-303-IN-DIG-0093	
Airpack reference	:	17811-30B	
Airpack dwg. no.	:	17811-05B	
Generation date	:	30-6-2021	
E & I manager	:	RBE	Revision no. : 01
Last modifications	:	14-7-2022	
Last modifications by	:	MaGo	



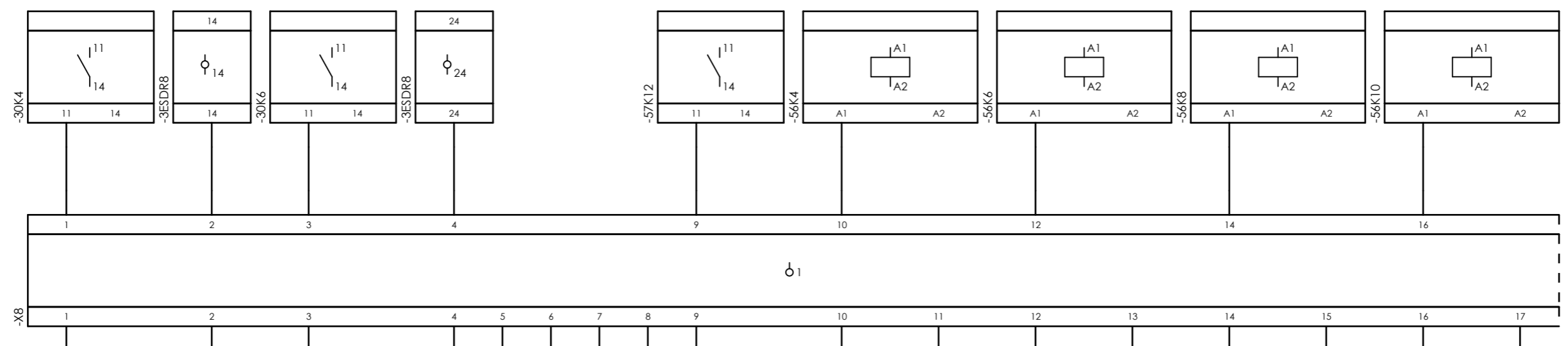
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EQUIPMENT NO.	20-C-7080
EQUIPMENT LOCATION	Iran, Onshore
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SUBJECT Title page / cover sheet	
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CLIENT	Bushehr Petrochemical Company (BUPC)
CLIENT REF.	Bushehr MEG Plant Project
AIRPACK REF.	17811-30B

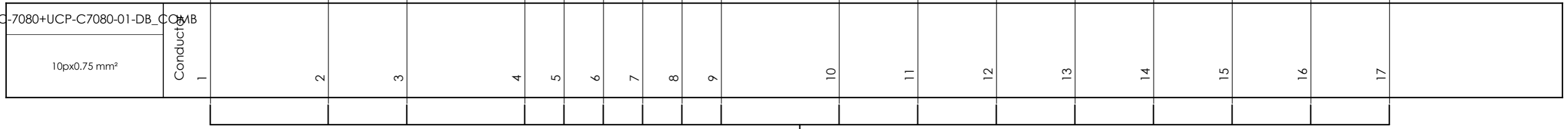
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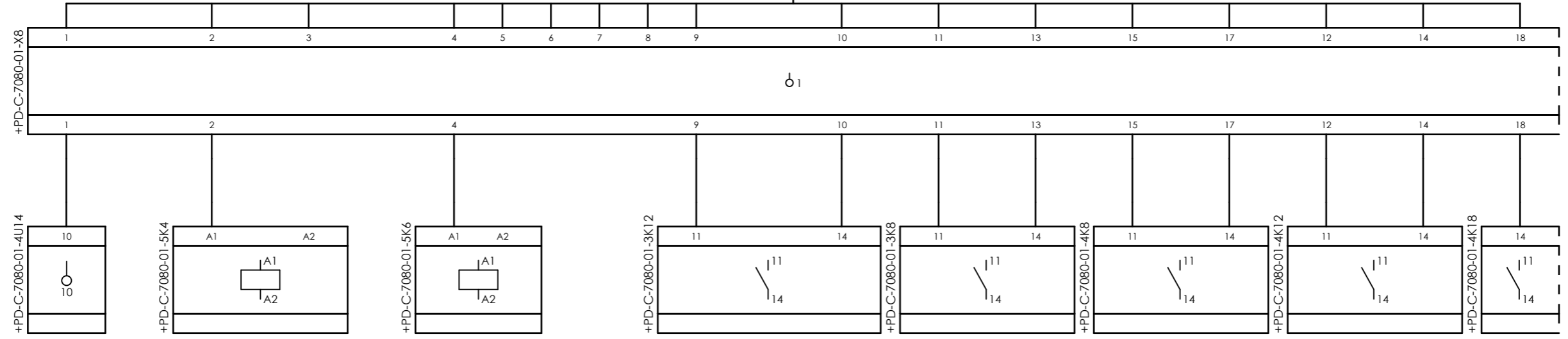
Internal targets



=20-C-7080+UCP-C7080-01-DB_COMB



External targets

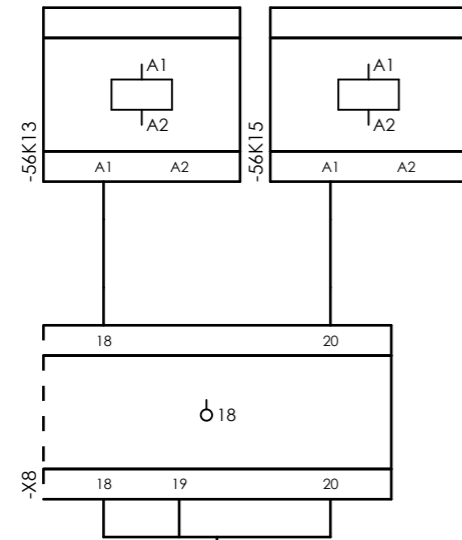


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SUBJECT		Cable-connection diagram =20-C-7080+UCP-C7080-01-DB_COMB	
ADAPTED TO P&ID REVISION	05		
CLIENT	Bushehr Petrochemical Company (BUPC)		
CLIENT REF.	Bushehr MEG Plant Project		
AIRPACK REF.	17811-30B		

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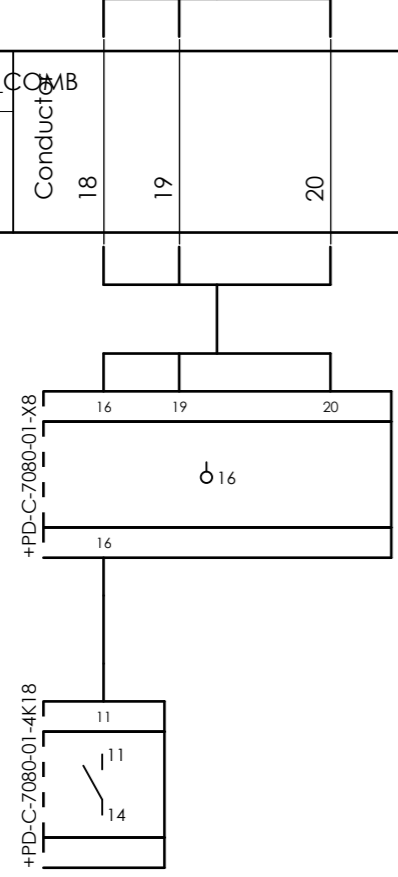
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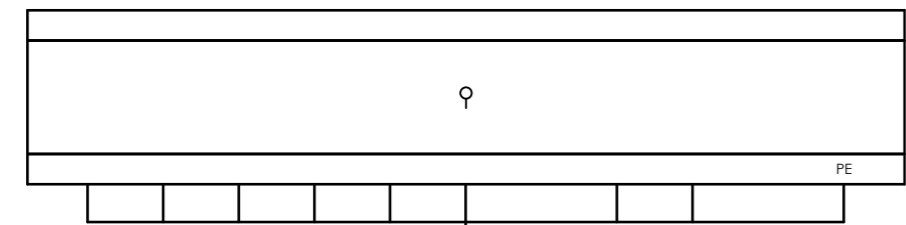
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CLIENT	Bushehr Petrochemical Company (BUPC)
CLIENT REF.	Bushehr MEG Plant Project
AIRPACK REF.	17811-30B

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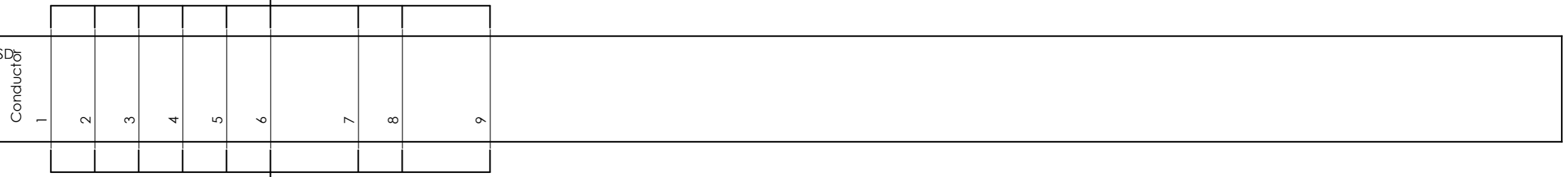
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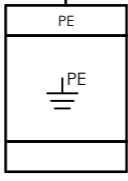
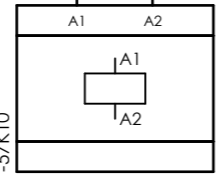
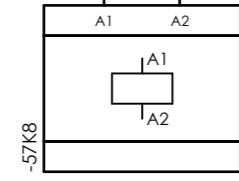
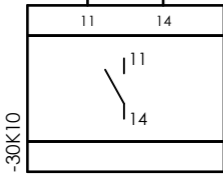
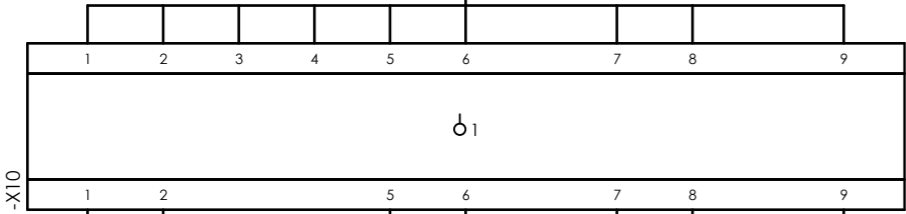


=20-C-7080+UCP-C7080-01-ESD

5Px0,75 mm² mm²



External targets



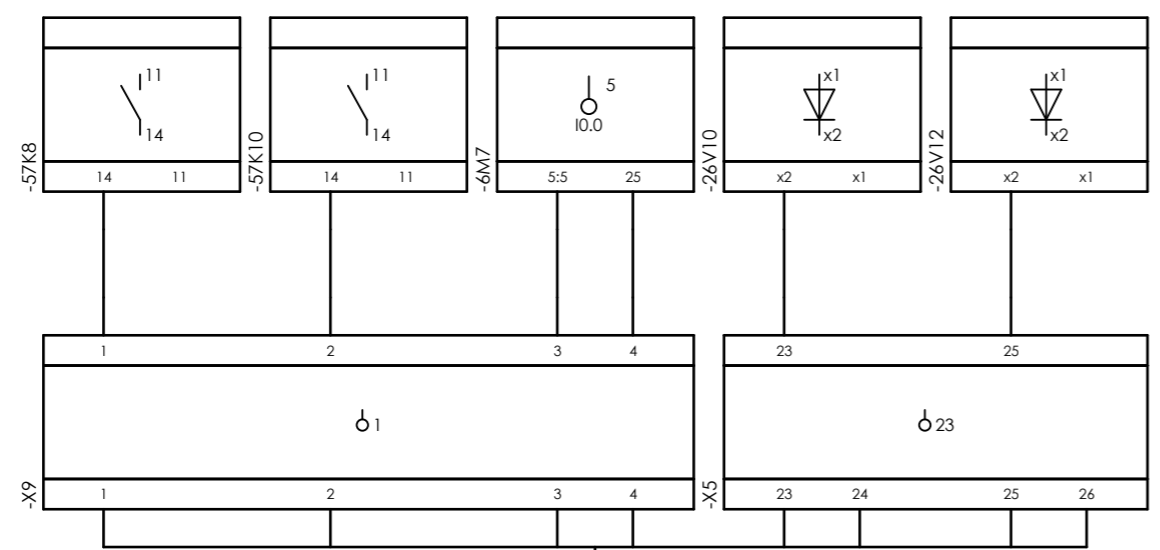
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 CLIENT REF. Bushehr MEG Plant Project
 AIRPACK REF. 17811-30B

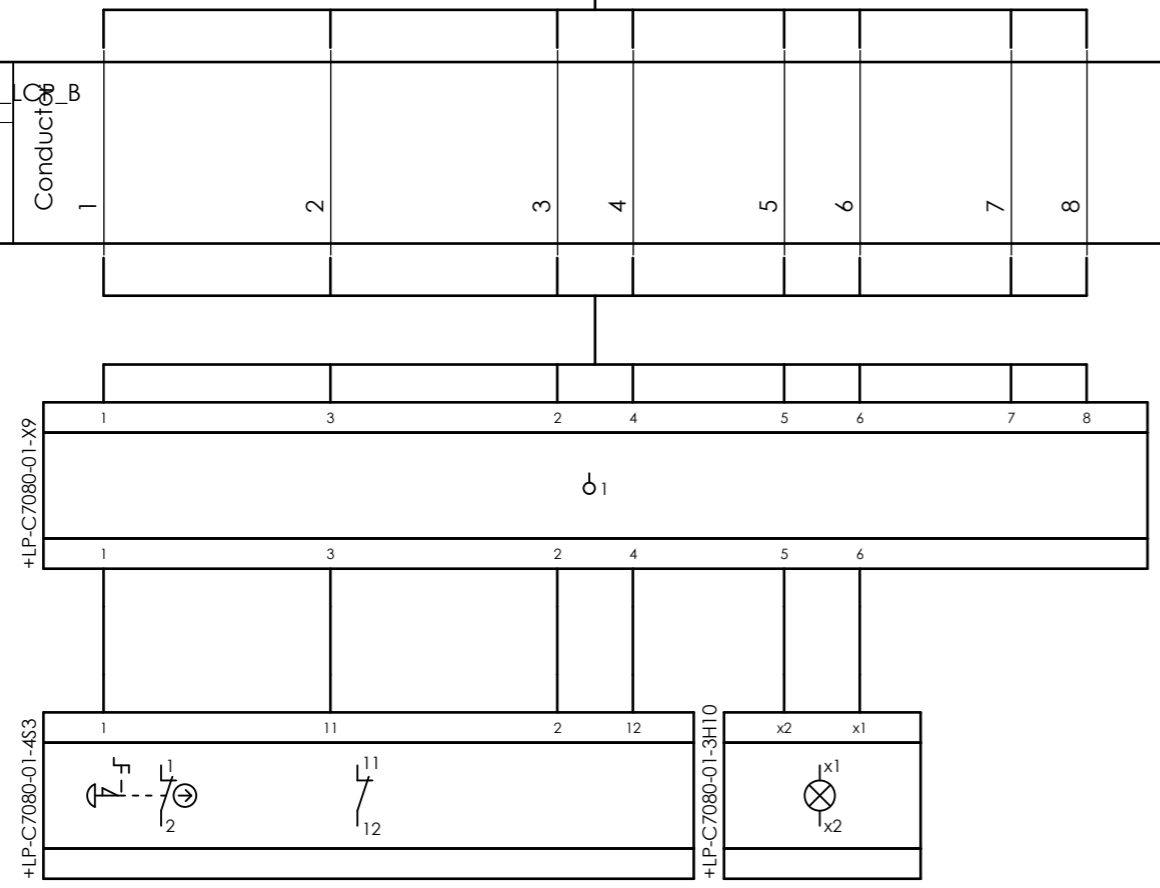
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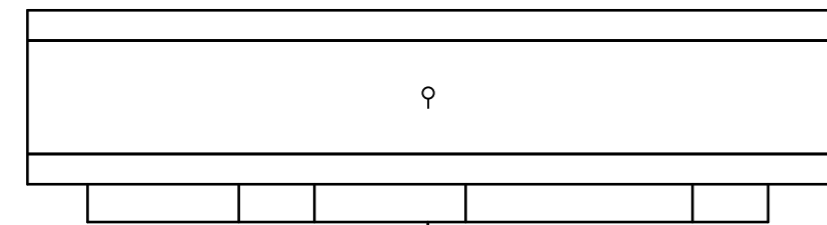


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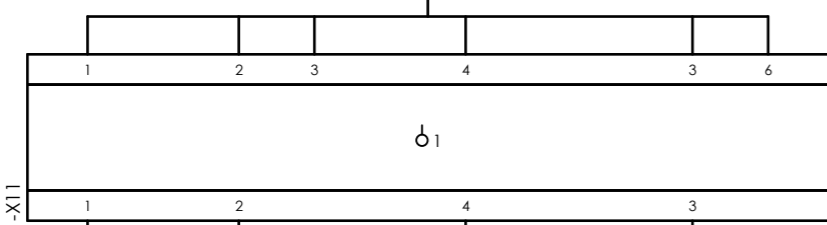
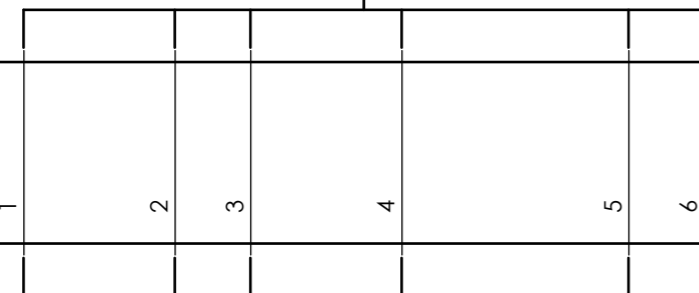


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EQUIPMENT LOCATION	Iran, Onshore	ADAPTED TO P&ID REVISION	05	LAST MODIFICATION DATE		CURRENT PAGE
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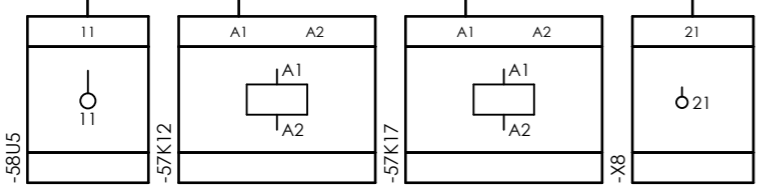
Internal targets



=20-C-7080+UCP-C7080-01-FCS
10Px0,75 mm²
Conductors



External targets



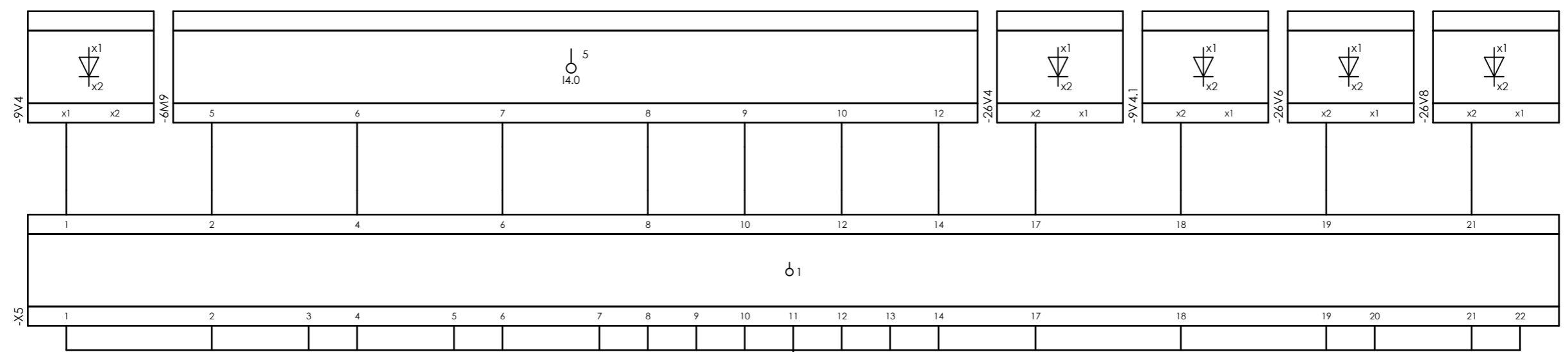
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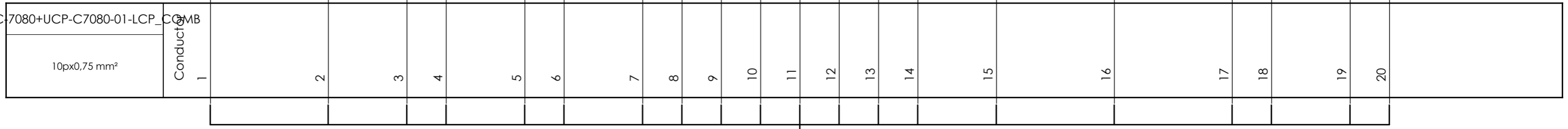
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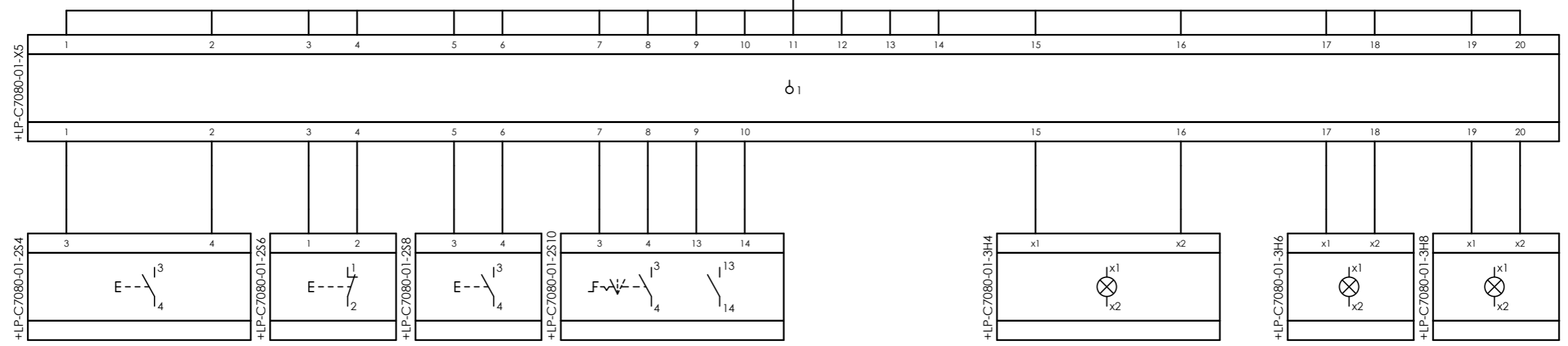
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=20-C-7080+UCP-C7080-01-LCP_COMB



External targets



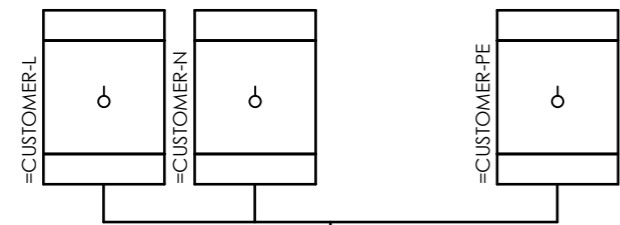
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 ADAPTED TO P&ID REVISION 05
 CLIENT Bushehr Petrochemical Company (BUPC)
 CLIENT REF. Bushehr MEG Plant Project
 AIRPACK REF. 17811-30B

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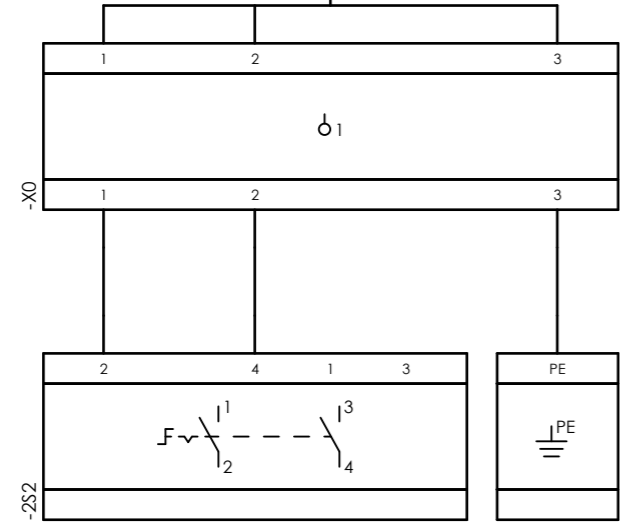
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=20-C-7080+UCP-C7080-01-PS_00



External targets



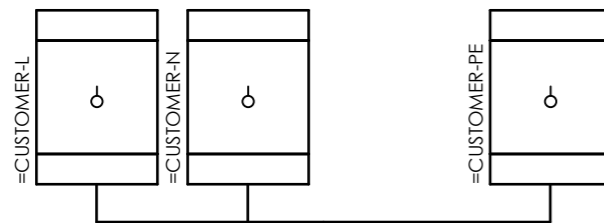
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CLIENT REF.	Bushehr MEG Plant Project	AIRPACK REF.	17811-30B

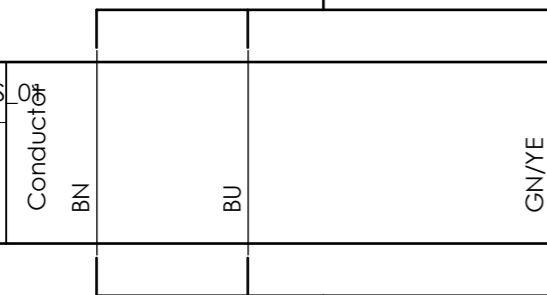
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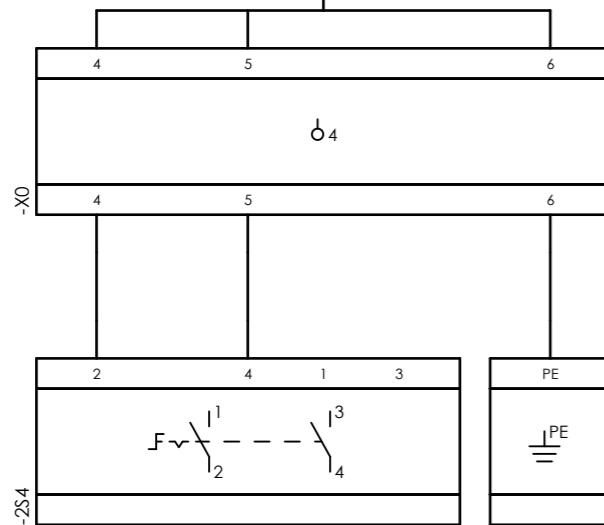
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=20-C-7080+UCP-C7080-01-PS_01
3x2.5 sqmm



External targets



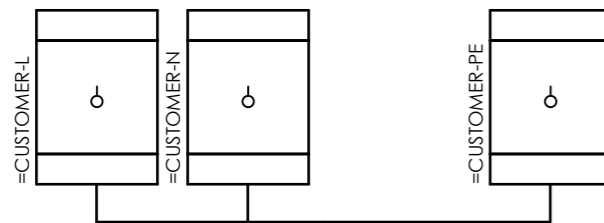
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CLIENT REF.	Bushehr MEG Plant Project	AIRPACK REF.	17811-30B

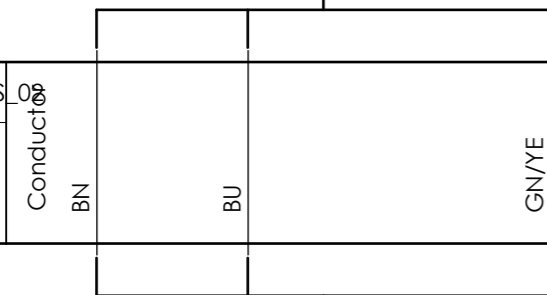
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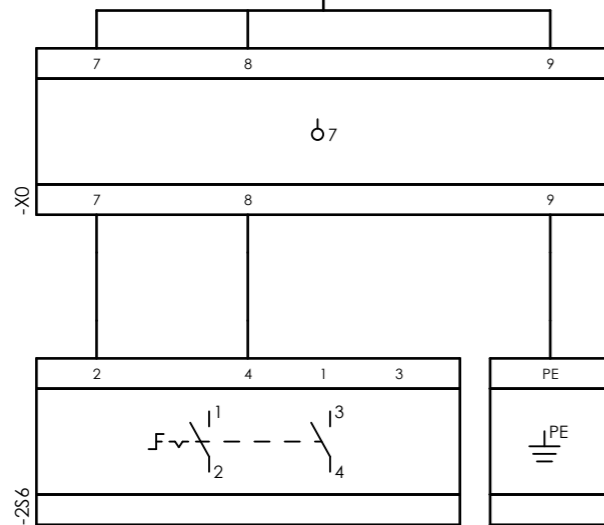
Internal targets



=20-C-7080+UCP-C7080-01-PS_02
3x2.5 sqmm



External targets



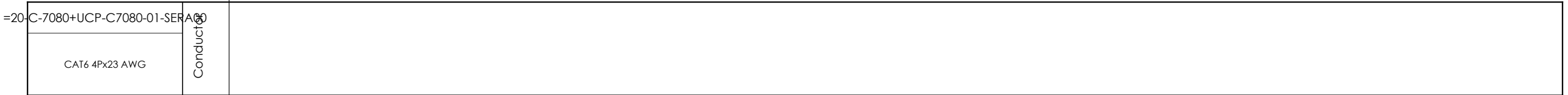
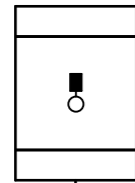
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CLIENT REF.	Bushehr MEG Plant Project	AIRPACK REF.	17811-30B

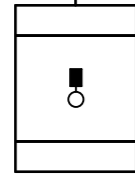
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Internal targets



External targets



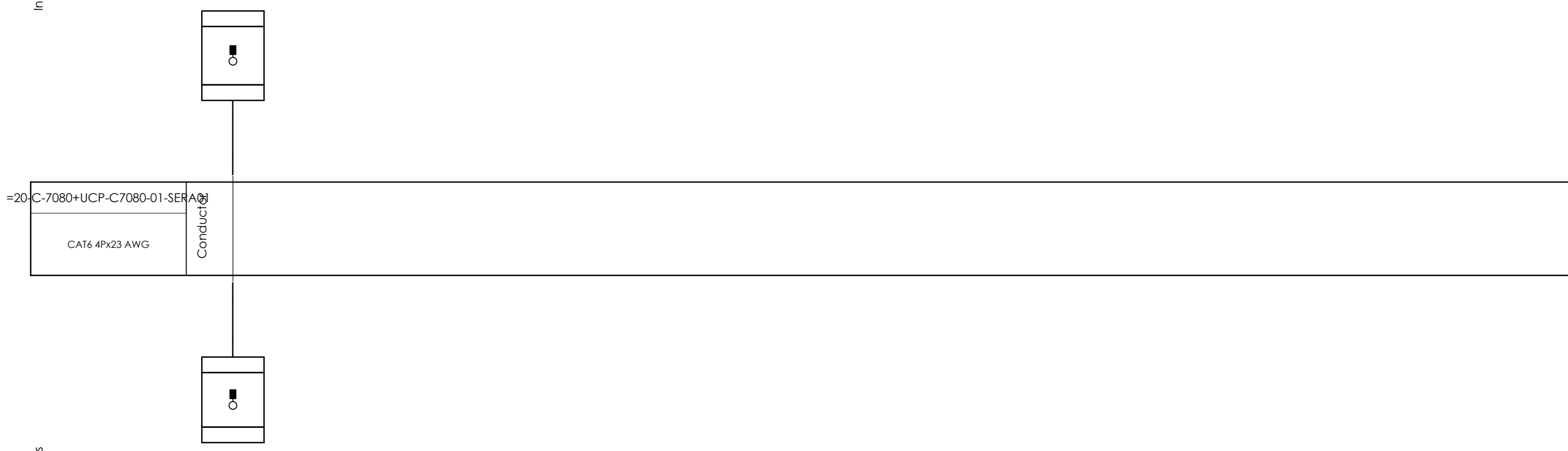
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ADAPTED TO P&ID REVISION	05
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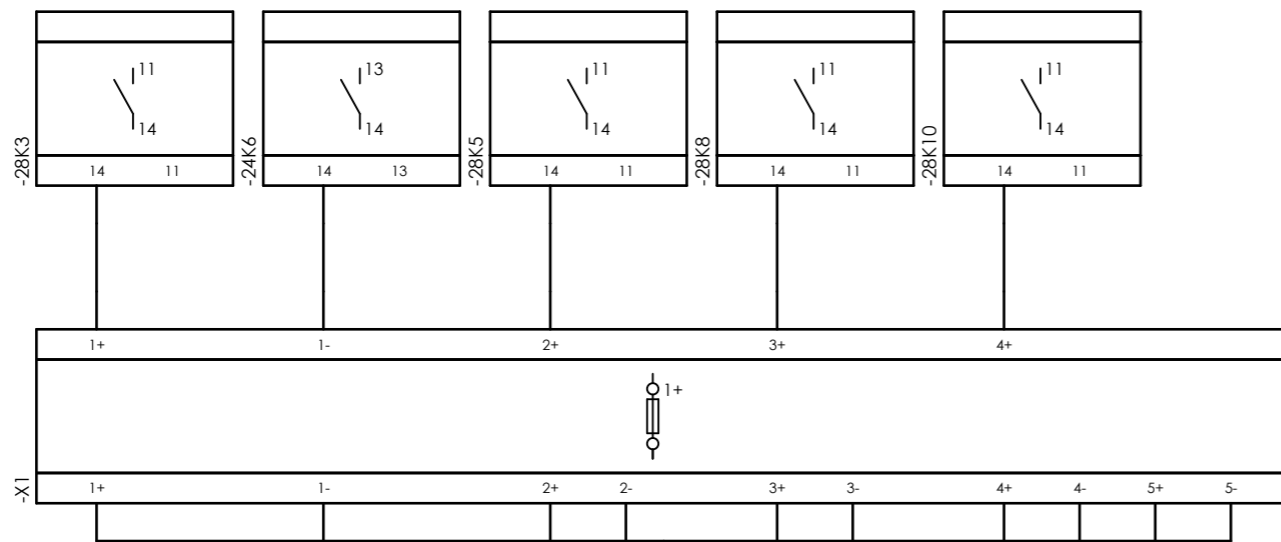


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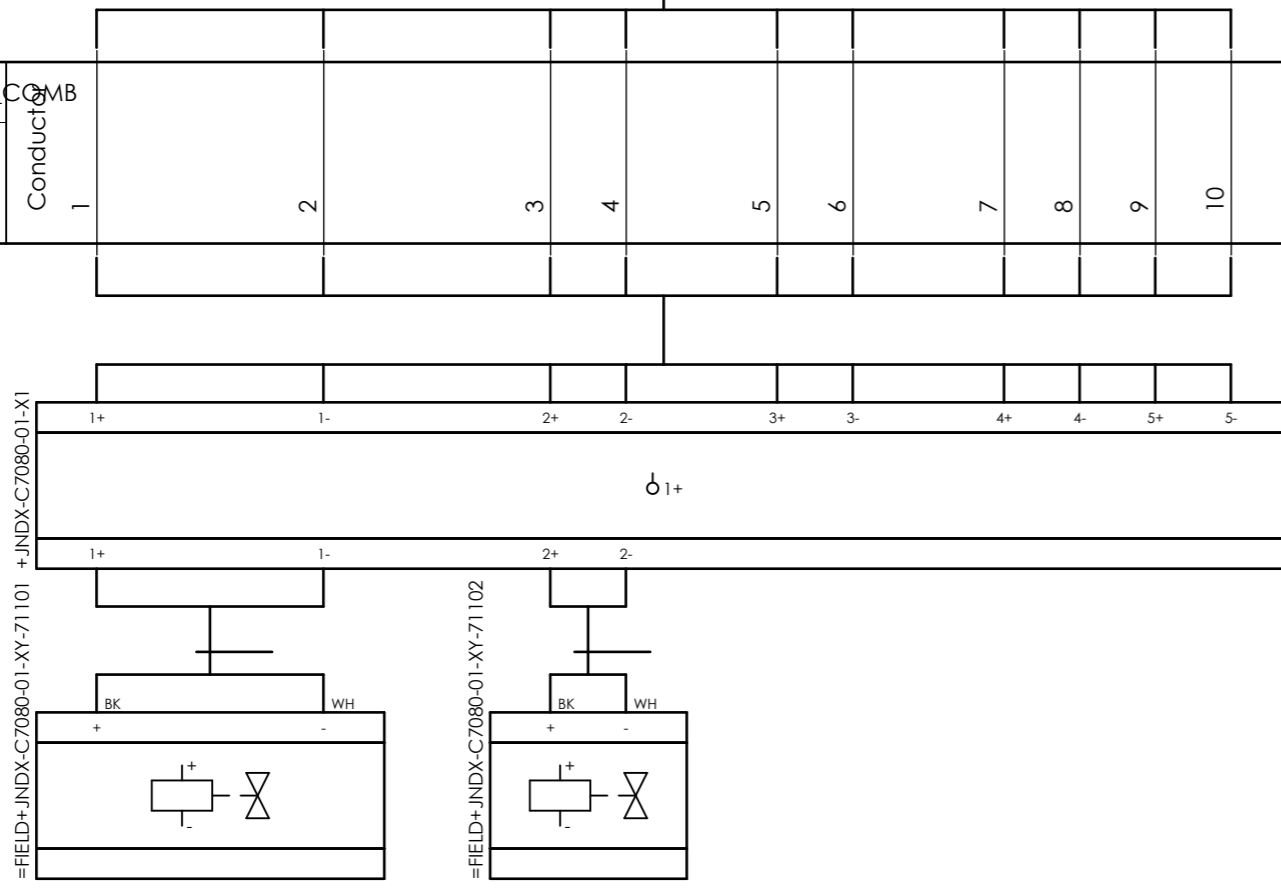


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Internal targets



External targets

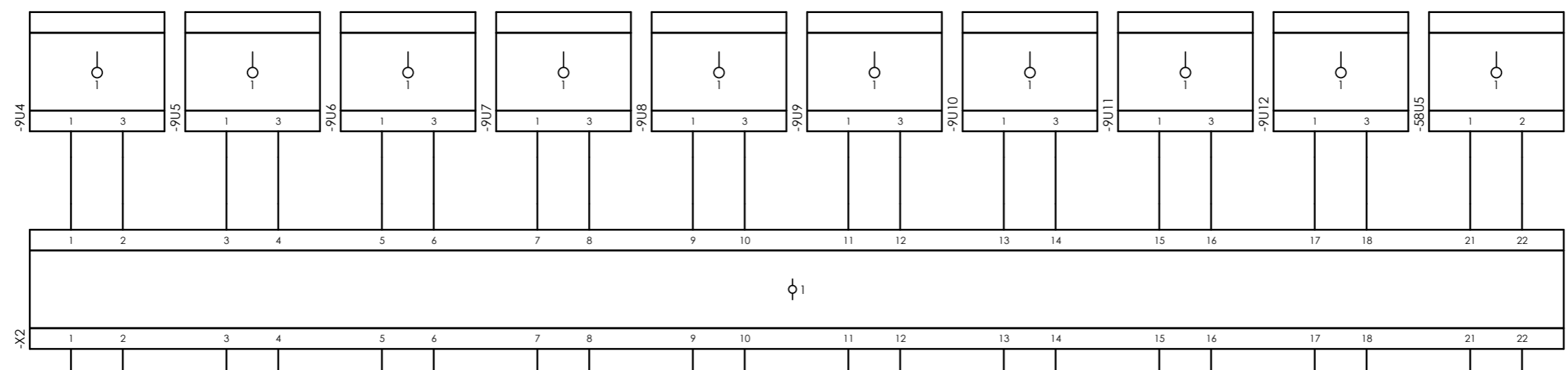


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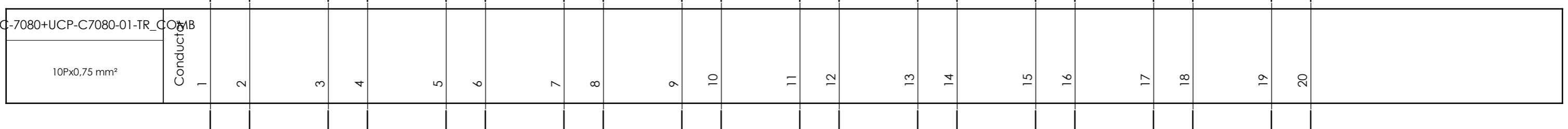
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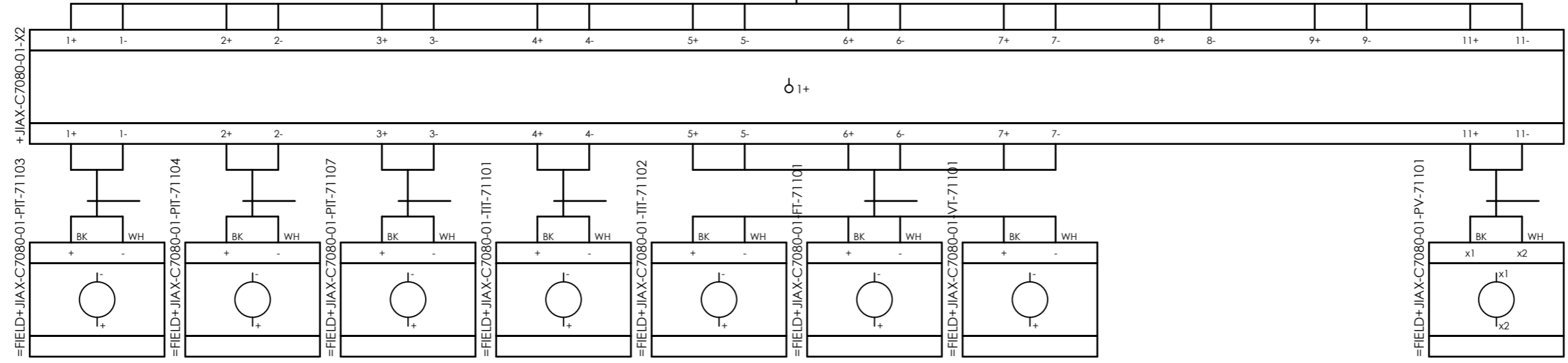
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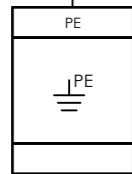
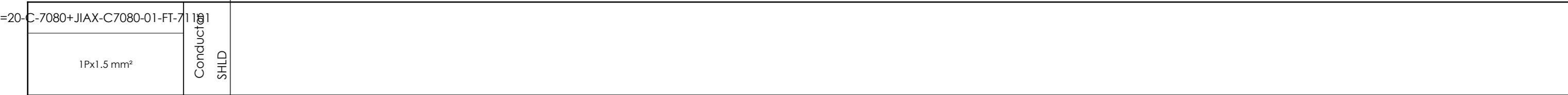
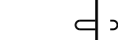
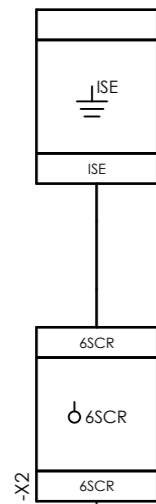


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Internal targets



External targets



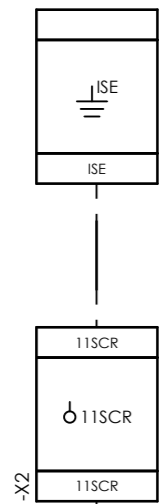
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REVISION	01
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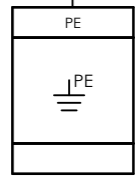
Internal targets



-X2



=20-C-7080+JIAX-C7080-01-PV-71101



External targets



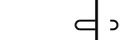
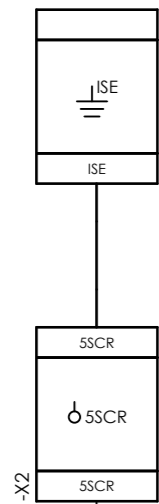
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EQUIPMENT NO.	20-C-7080
EQUIPMENT LOCATION	Iran, Onshore
THIS DRAWING IS OWNED BY AIRPACK, AND SHALL NOT BE PRINTED OR COPIED IN ANY OTHER WAY THAN WITH AIRPACKS PERMISSION!	

SUBJECT		Cable-connection diagram =20-C-7080+JIAX-C7080-01-PV-71101	
ADAPTED TO P&ID REVISION	05	CLIENT	Bushehr Petrochemical Company (BUPC)
CLIENT REF.	Bushehr MEG Plant Project	AIRPACK REF.	17811-30B

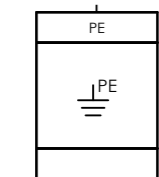
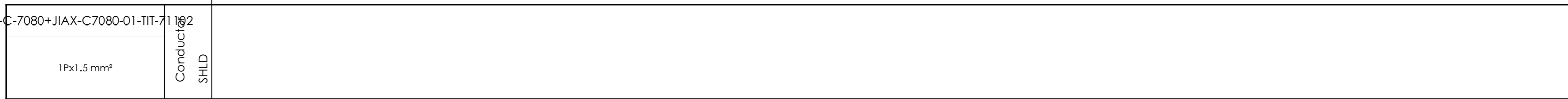
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Internal targets



=20-C-7080+JIAX-C7080-01-TIT-71102



External targets



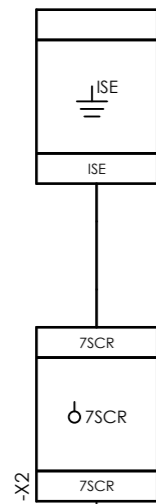
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EQUIPMENT NO.	20-C-7080
EQUIPMENT LOCATION	Iran, Onshore
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SUBJECT	
Cable-connection diagram =20-C-7080+JIAX-C7080-01-TIT-71102	
ADAPTED TO P&ID REVISION	05
CLIENT	Bushehr Petrochemical Company (BUPC)
CLIENT REF.	Bushehr MEG Plant Project
AIRPACK REF.	17811-30B

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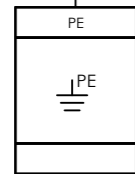
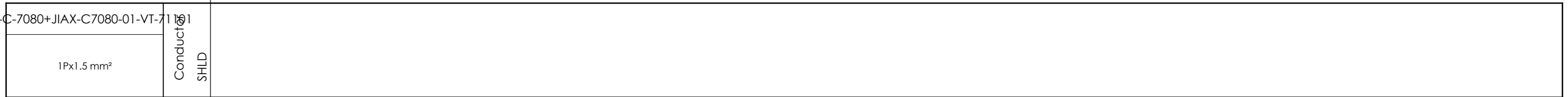
Internal targets



-X2



=20-C-7080+JIAX-C7080-01-VT-71101



External targets

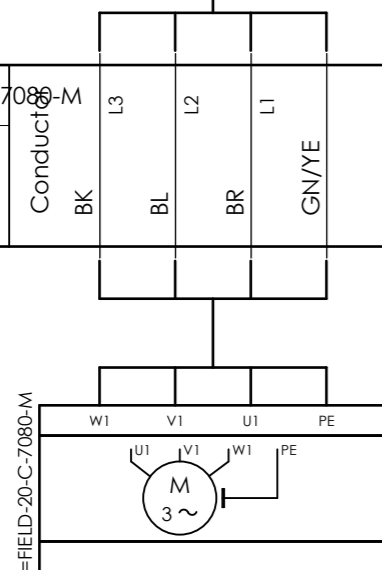
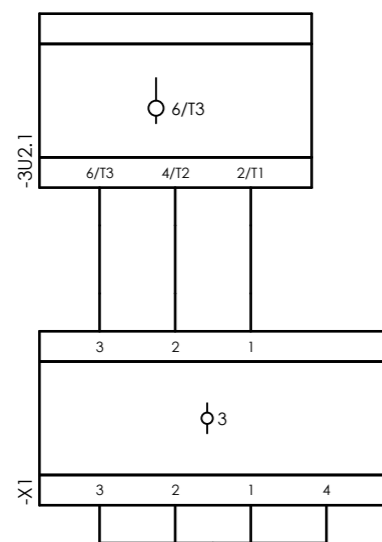


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EQUIPMENT NO.	20-C-7080
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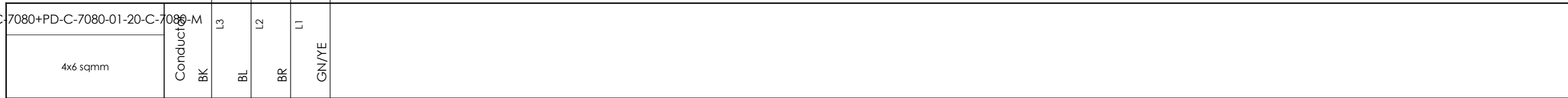
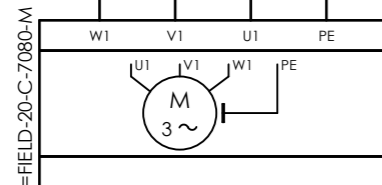
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CLIENT	Bushehr Petrochemical Company (BUPC)
CLIENT REF.	Bushehr MEG Plant Project
AIRPACK REF.	17811-30B

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Internal targets



External targets



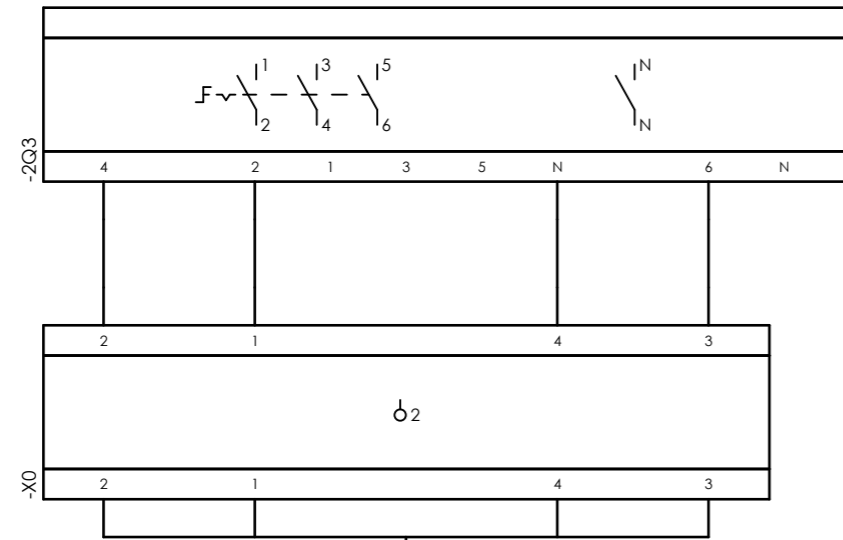
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EQUIPMENT LOCATION	Iran, Onshore
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SUBJECT		Cable-connection diagram =20-C-7080+PD-C-7080-01-20-C-7080-M	
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CLIENT REF.	Bushehr MEG Plant Project	AIRPACK REF.	17811-30B

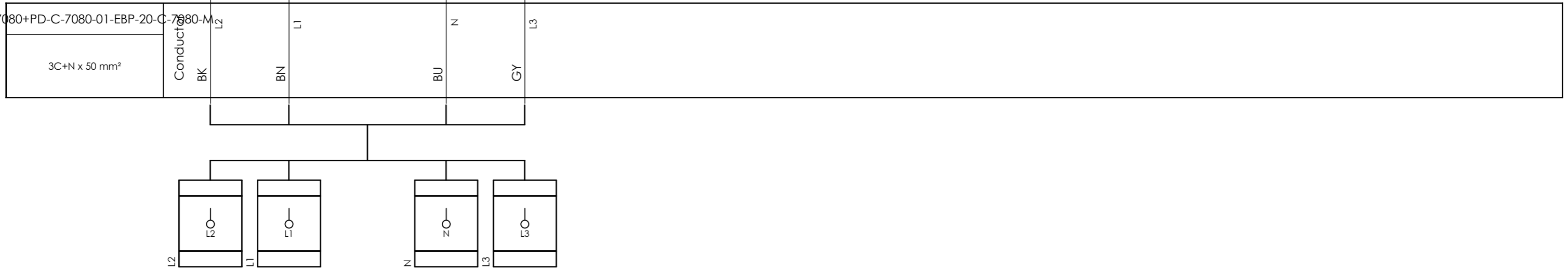
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Internal targets



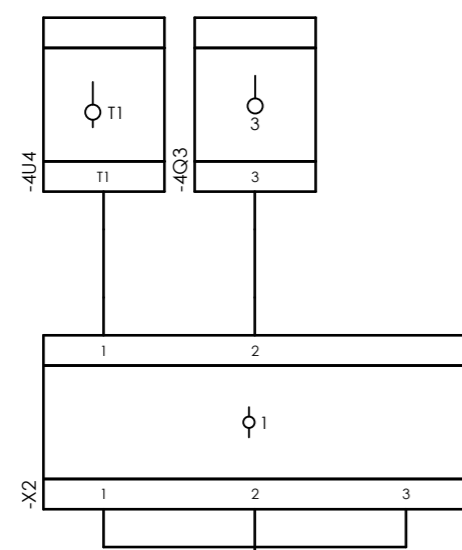
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EQUIPMENT LOCATION	Iran, Onshore
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SUBJECT		DRAWN BY	MaGo	=
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ADAPTED TO P&ID REVISION	05	LAST MODIFICATION DATE		CURRENT PAGE
CLIENT	Bushehr Petrochemical Company (BUPC)	AIRPACK DWG NO.	17811-05B	
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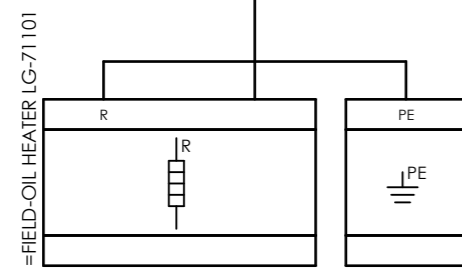
Internal targets



=20-C-7080+PD-C-7080-01-LG-71101



External targets



CLIENT DWG NO.	BU-20-VD-303-IN-DIG-0093
EQUIPMENT NO.	20-C-7080
EQUIPMENT LOCATION	Iran, Onshore
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SUBJECT		Cable-connection diagram =20-C-7080+PD-C-7080-01-LG-71101	
ADAPTED TO P&ID REVISION	05	CLIENT	Bushehr Petrochemical Company (BUPC)
CLIENT REF.	Bushehr MEG Plant Project	AIRPACK REF.	17811-30B

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