

OWNER:



شرکت سست و موی توسعه ایرانلیان
(سهامی منگلیان)

**BUSHEHR PETROCHEMICAL COMPANY
MEG PLANT**

EPC CONTRACTOR:



Chagalesh-Enerchimi-Steam
Joint Venture
BUPC-MEG PLANT PROJECT

MC :



شرکت سست و موی توسعه ایرانلیان
(سهامی منگلیان)

**LOOP DIAGRAM FOR EMERGENCY
INSTRUMENT AIR COMPRESSOR**



Owner Document Number:
17811-30B

Project	Area	Phase	Unit	Dis.	Doc.	Seq.
BU	20	VD	303	IN	DIG	0086

Contract No : 52-98/445	
Rev.:	Page
00	1 of 20

**LOOP DIAGRAM FOR EMERGENCY INSTRUMENT AIR
COMPRESSOR**

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.

4301 RN Zierikzee
The Netherlands

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FAX: (31) (0) 111 - 413338

E-MAIL : AIRPACK@AIRPACK.NL

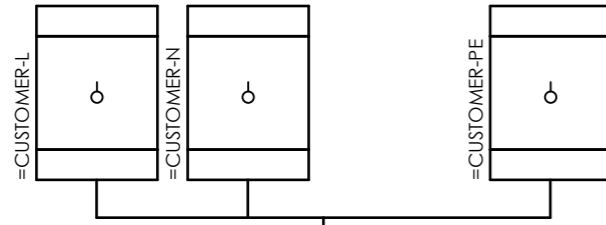
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Client	:	Bushehr Petrochemical Company (BUPC)			
Equipment location	:	Iran, Onshore			
Client reference	:	Bushehr MEG Plant Project			
Client dwg. no.	:	BU-20-VD-303-IN-DIG-0086			
Airpack reference	:	17811-30B			
Airpack dwg. no.	:	17811-30B			
Generation date	:	18/10/2021			
E & I manager	:	RBE	Revision no.	:	00
Last modifications	:	18/10/2021			
Last modifications by	:	htaher			

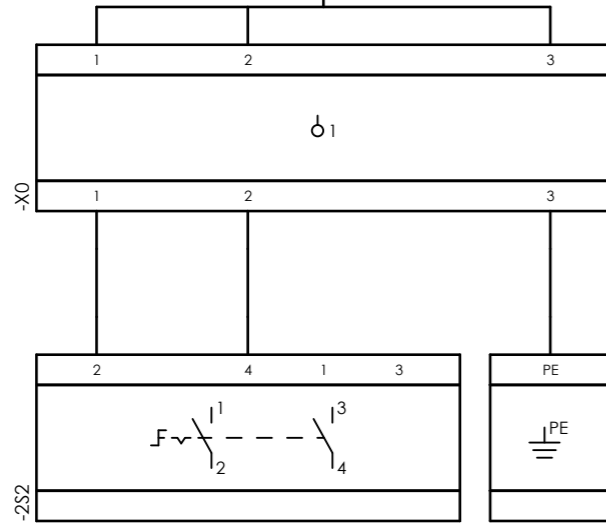


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		CLIENT REF.	Bushehr MEG Plant Project	REVISION	00	
		AIRPACK REF.	17811-30B	TOTAL PAGE AMOUNT	1	

Internal targets



=20-C-7080+UCP-C7080-01-PS_00	Conductor	BN	BU	GN/YE
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External targets

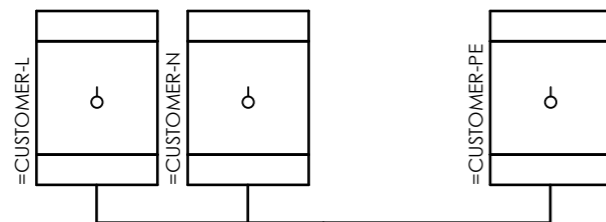


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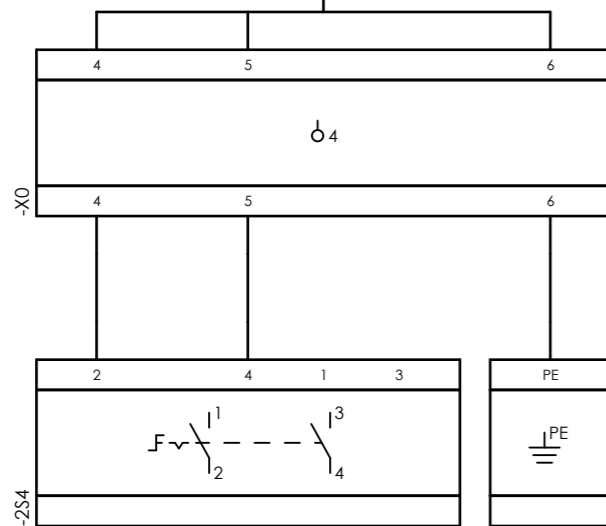
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CLIENT REF.	Bushehr MEG Plant Project	AIRPACK REF.	17811-30B

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CHECKED BY	RBE	+ LOOP DIAGRAMS
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Internal targets



External targets

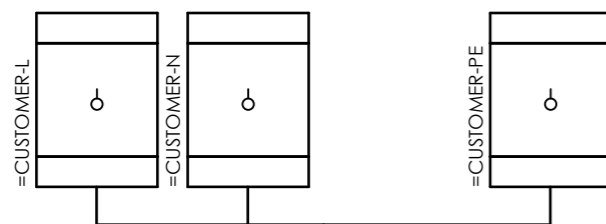


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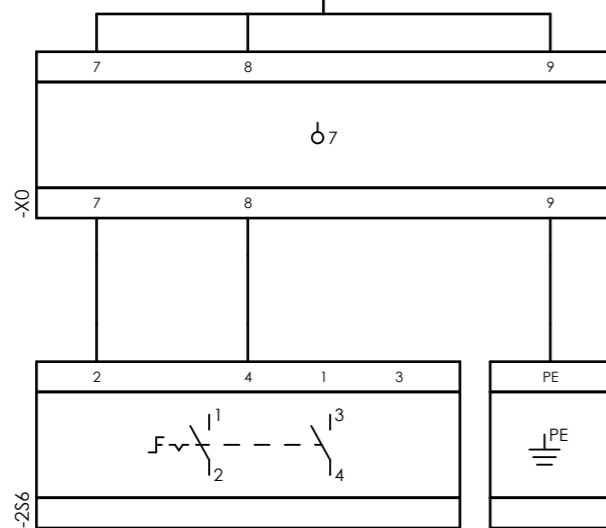
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Internal targets



External targets

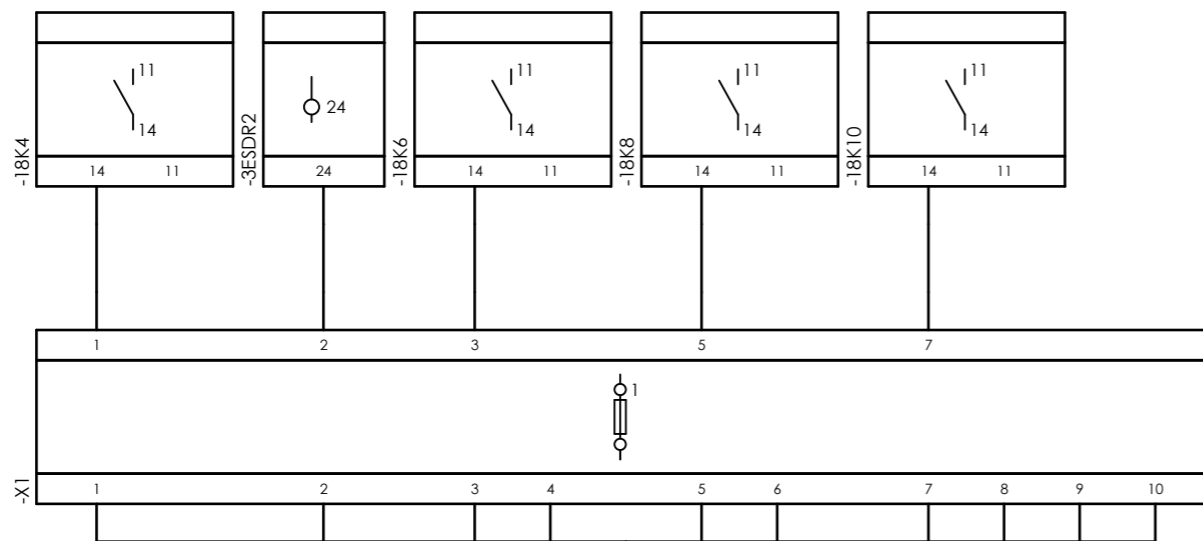


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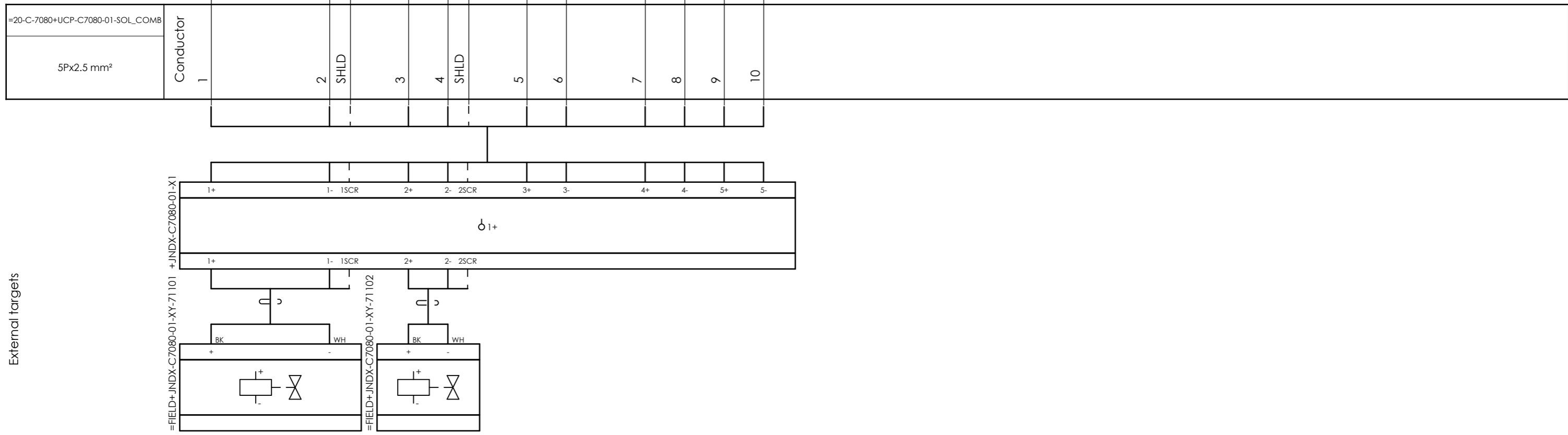
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Bushehr MEG Plant Project		17811-30B	
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Internal targets



External targets



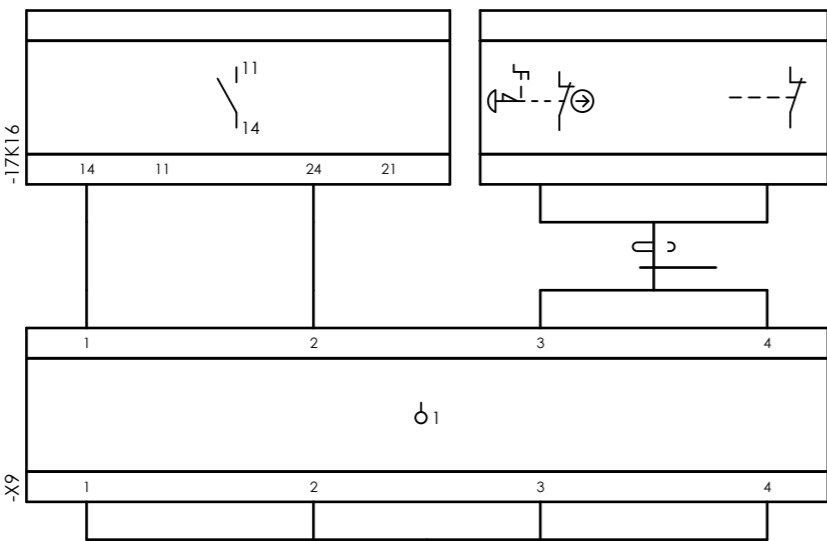
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SUBJECT Cable-connection diagram =20-C-7080+UCP-C7080-01-SOL_COMB
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 AIRPACK REF. 17811-30B

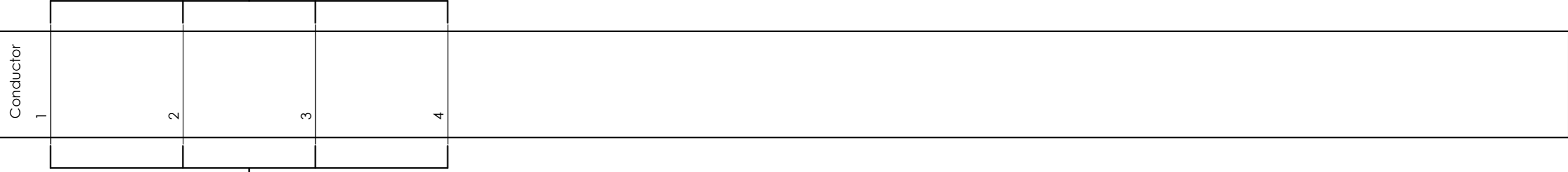
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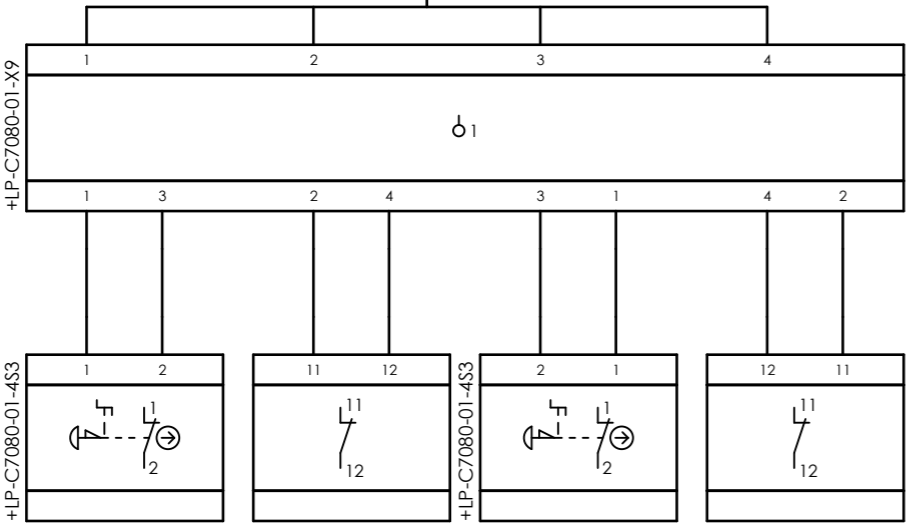
Internal targets



=20-C-7080+UCP-C7080-01-ESD_LCP_B
4x1 mm²



External targets



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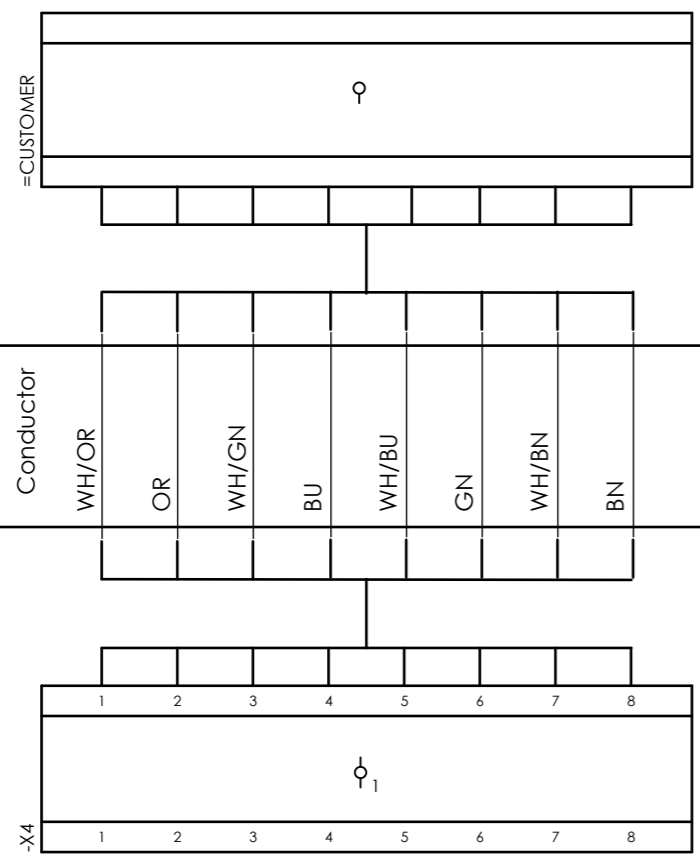
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CLIENT Bushehr Petrochemical Company (BUPC)
CLIENT REF. Bushehr MEG Plant Project
AIRPACK REF. 17811-30B

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LAST MODIFICATION DATE
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= 20-C-7080
+ LOOP DIAGRAMS
CURRENT PAGE

Internal targets

External targets



=20-C-7080+UCP-C7080-01-SERA00
4Px23 AWG



CLIENT DWG NO.	BU-20-VD-303-IN-DIG-0086
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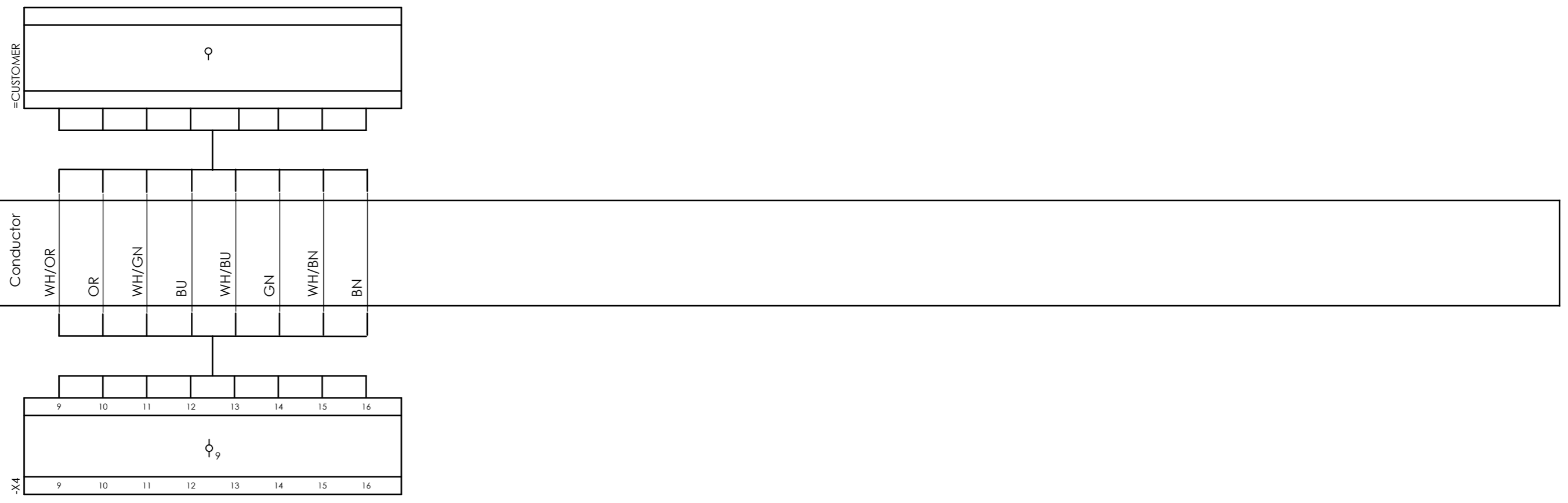
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CLIENT	Bushehr Petrochemical Company (BUPC)
CLIENT REF.	Bushehr MEG Plant Project
AIRPACK REF.	17811-30B

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= 20-C-7080
+ LOOP DIAGRAMS
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Internal targets

External targets

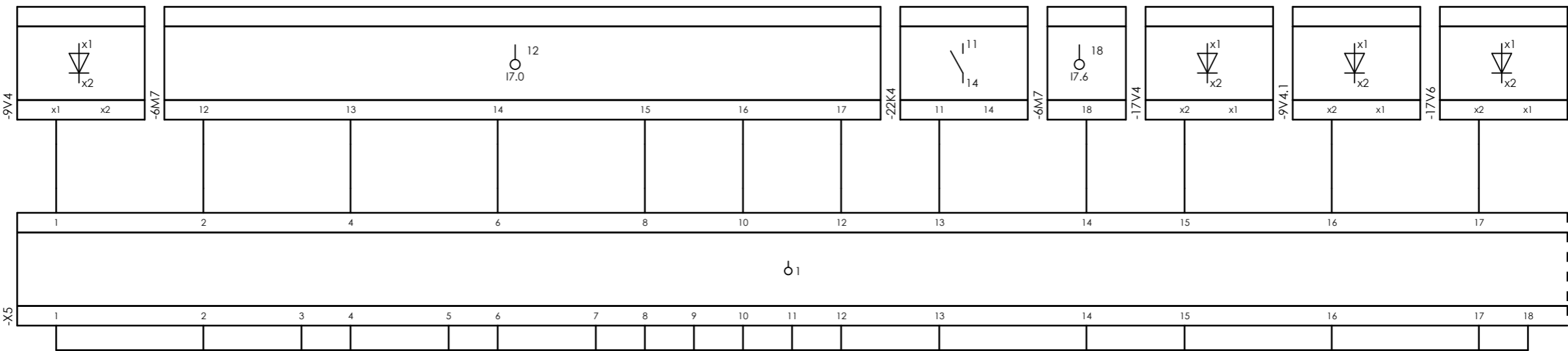


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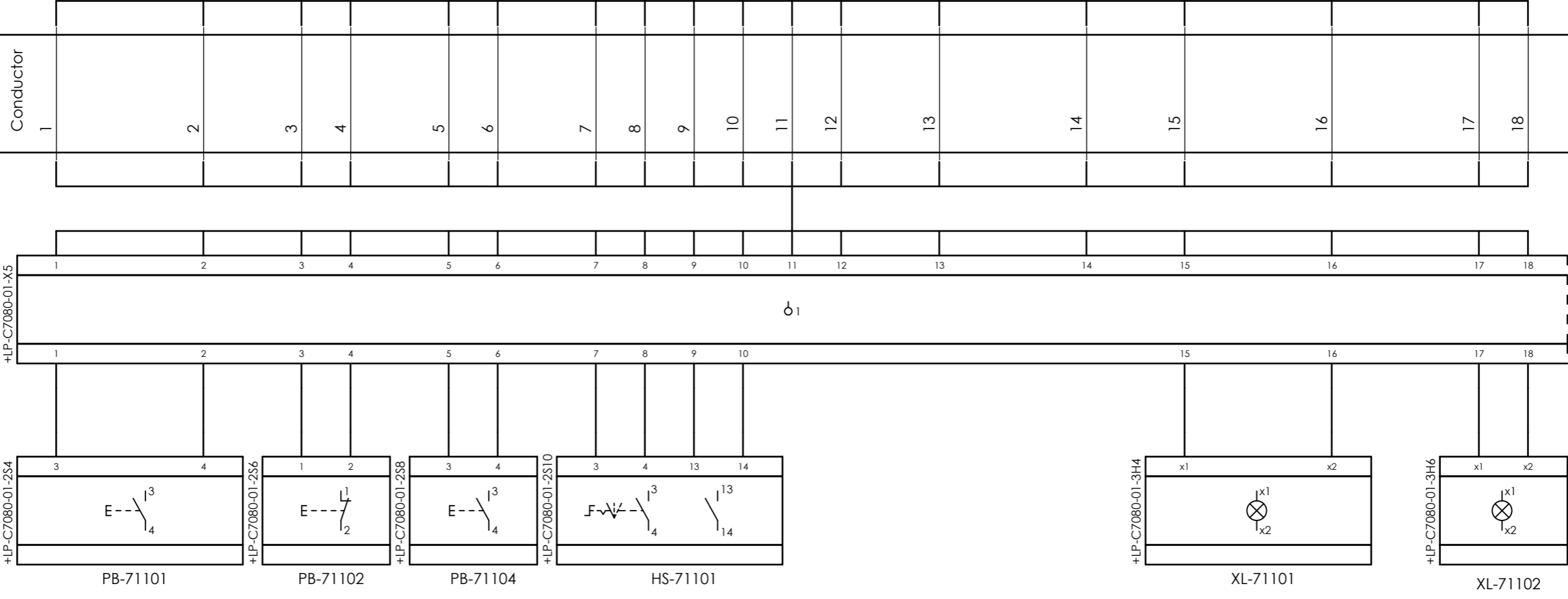
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Internal targets



External targets



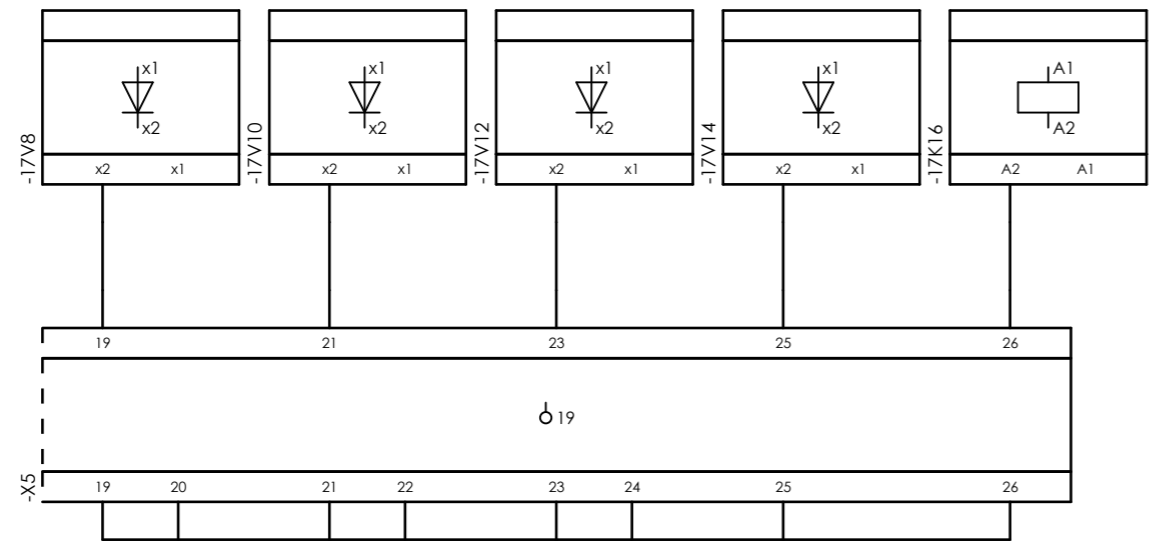
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Conductor
26x1 mm ²



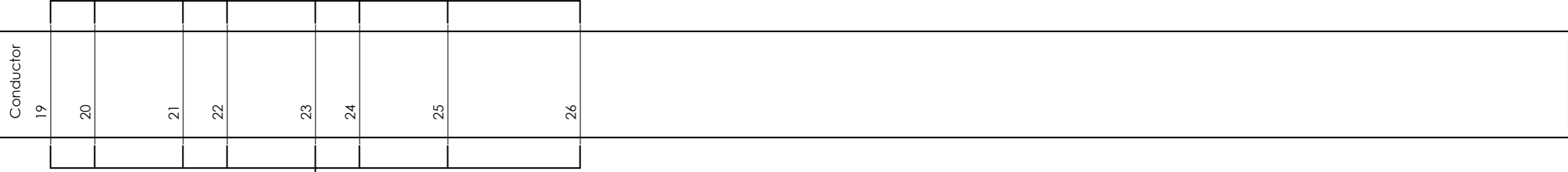
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			17811-30B

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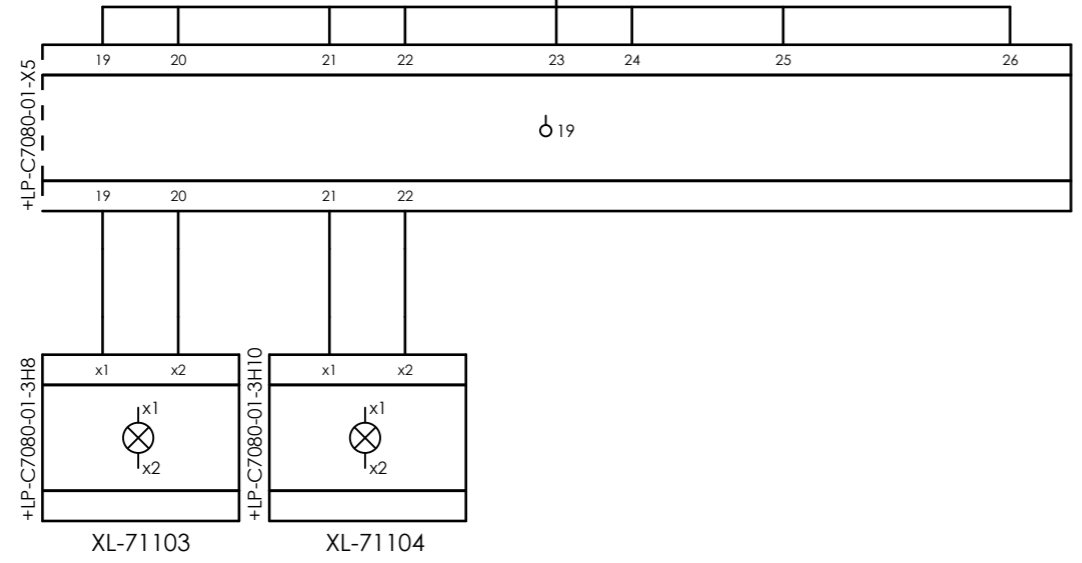
Internal targets



=20-C-7080+UCP-C7080-01-LCP_COMB
26x1 mm²



External targets



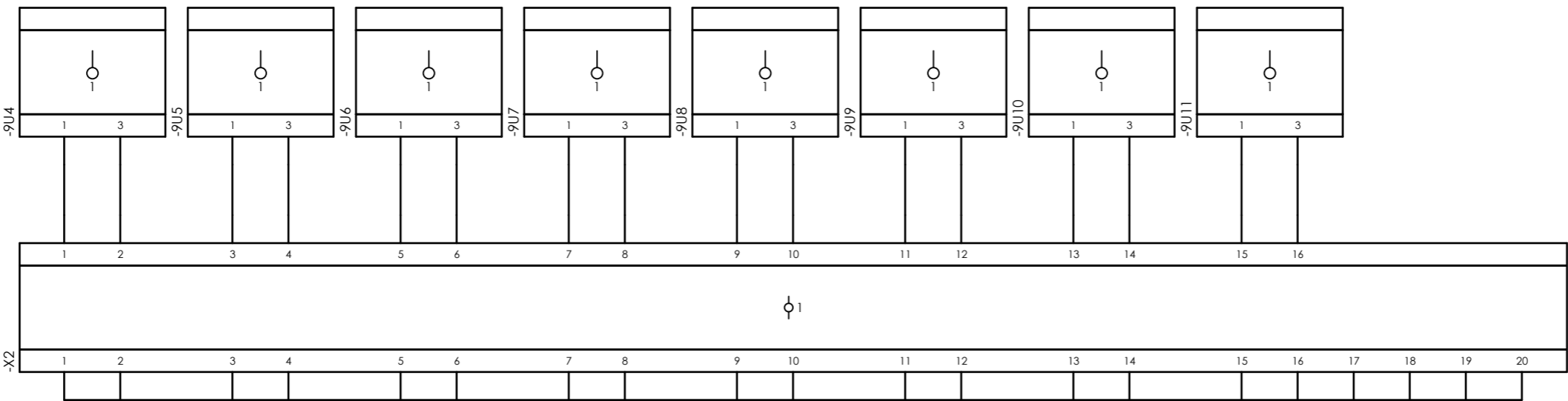
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CLIENT REF. Bushehr MEG Plant Project
AIRPACK REF. 17811-30B

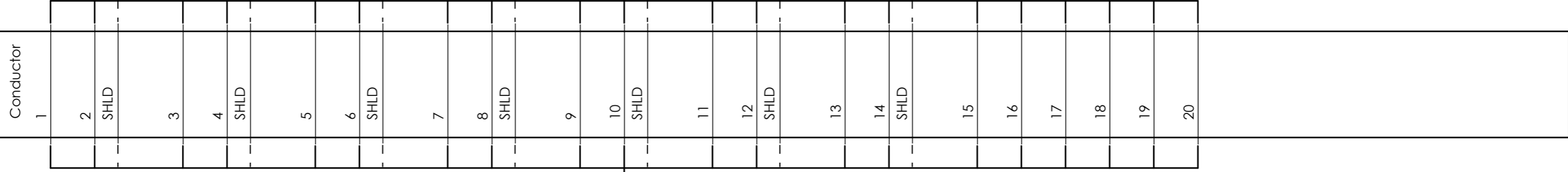
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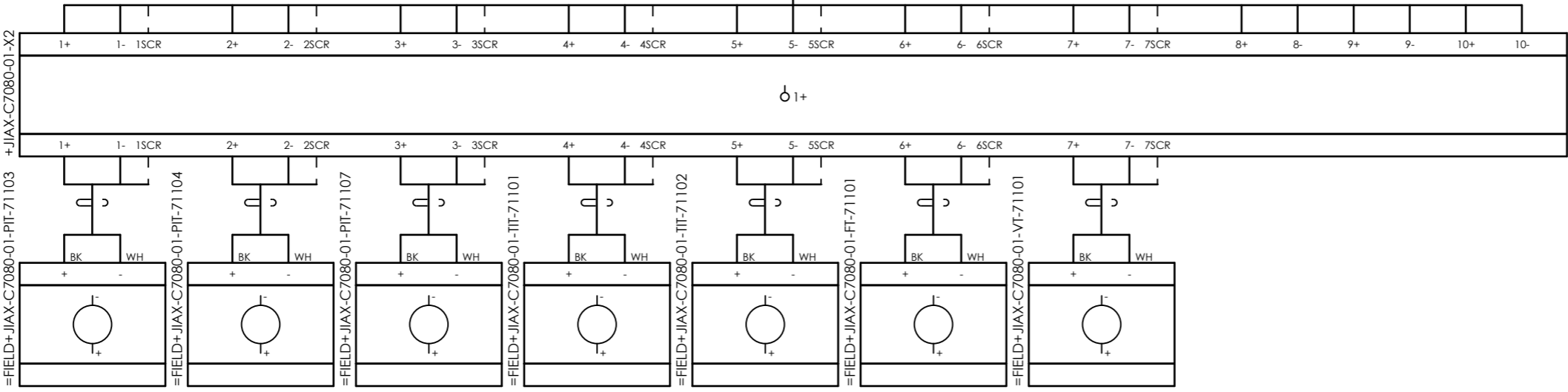
Internal targets



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



External targets



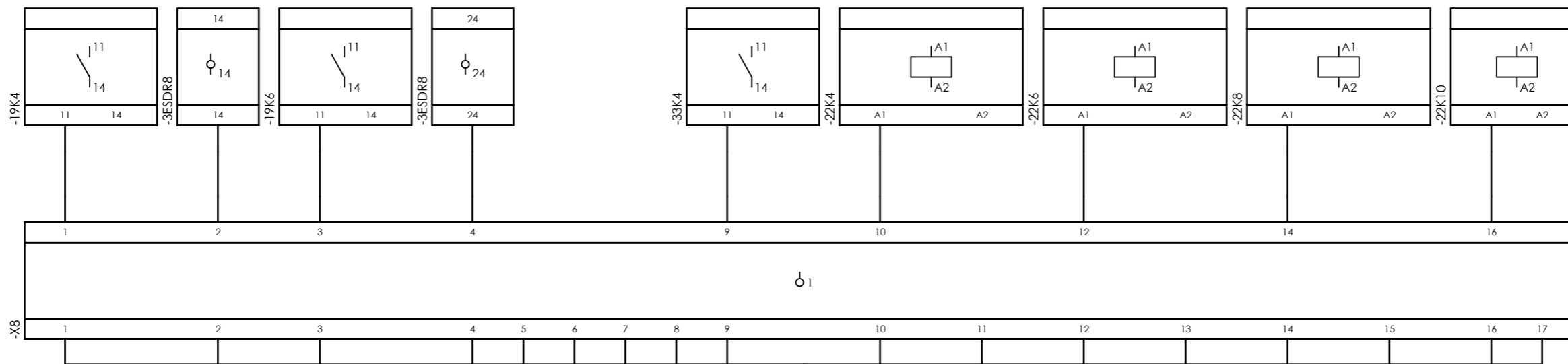
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AIRPACK REF. 17811-30B

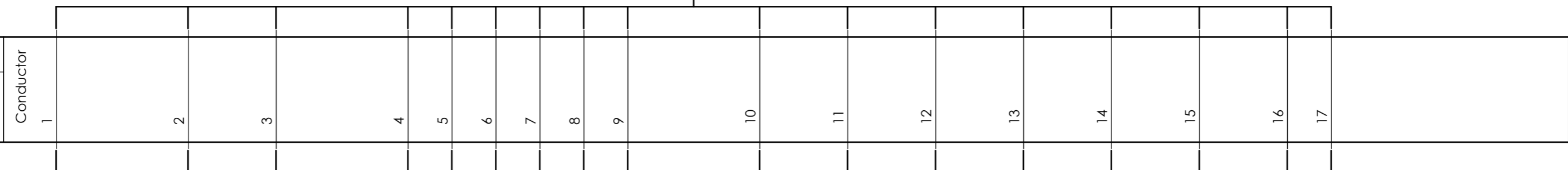
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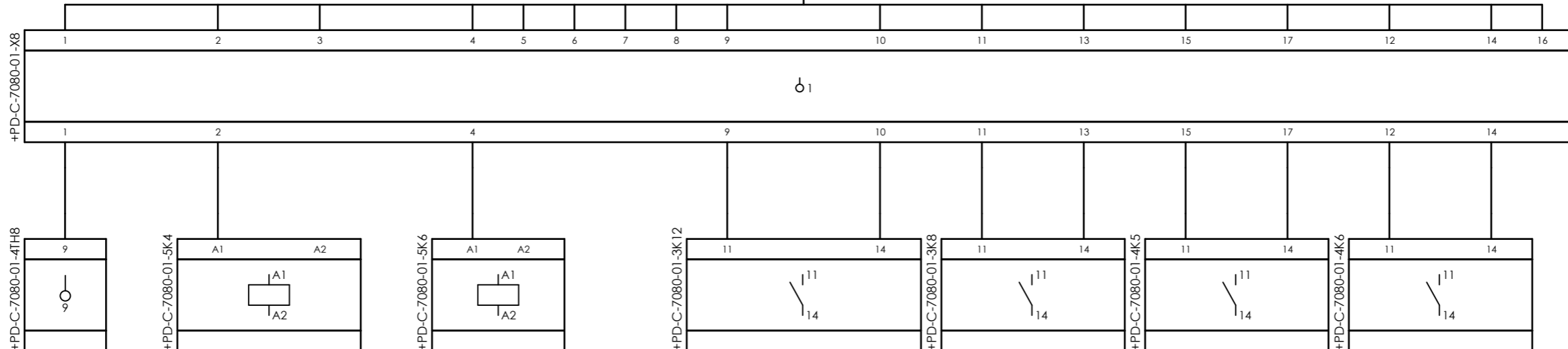
Internal targets



=20-C-7080+UCP-C7080-01-DB_COMB
20x1 mm²
Conductor



External targets

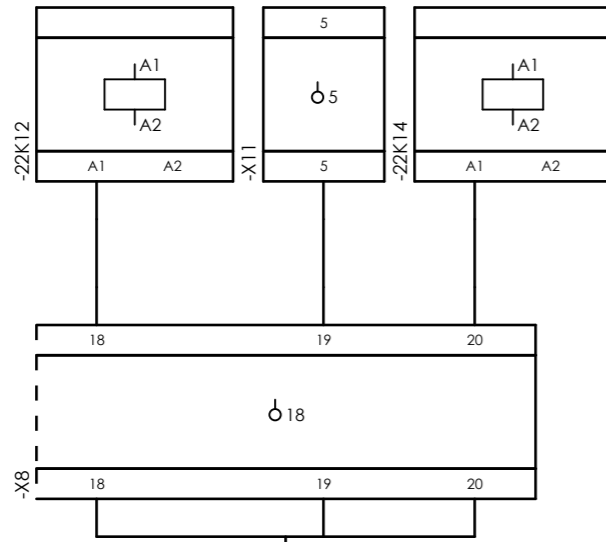


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Internal targets



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

20x1 mm²

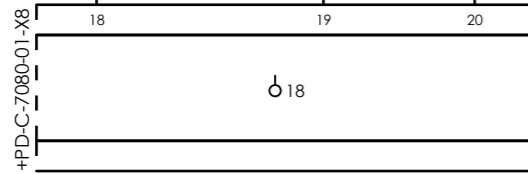
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18

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External targets

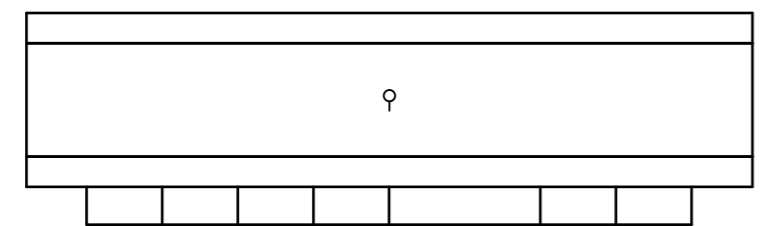


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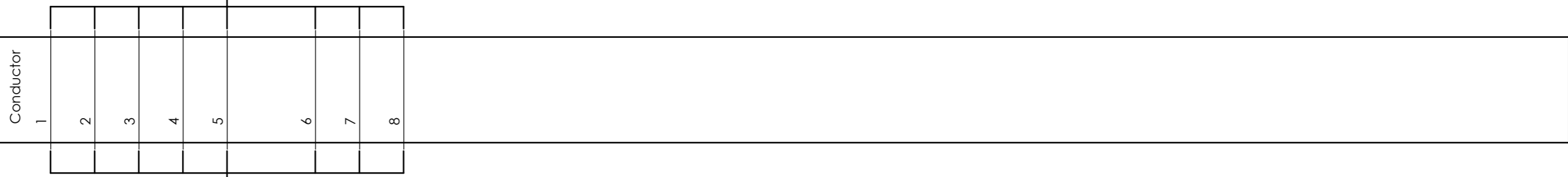
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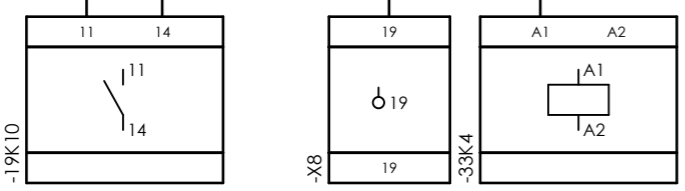
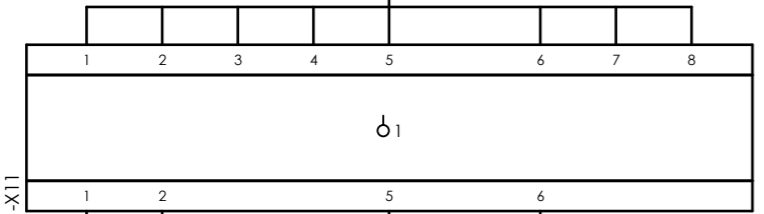
Internal targets



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8x1 mm²



External targets



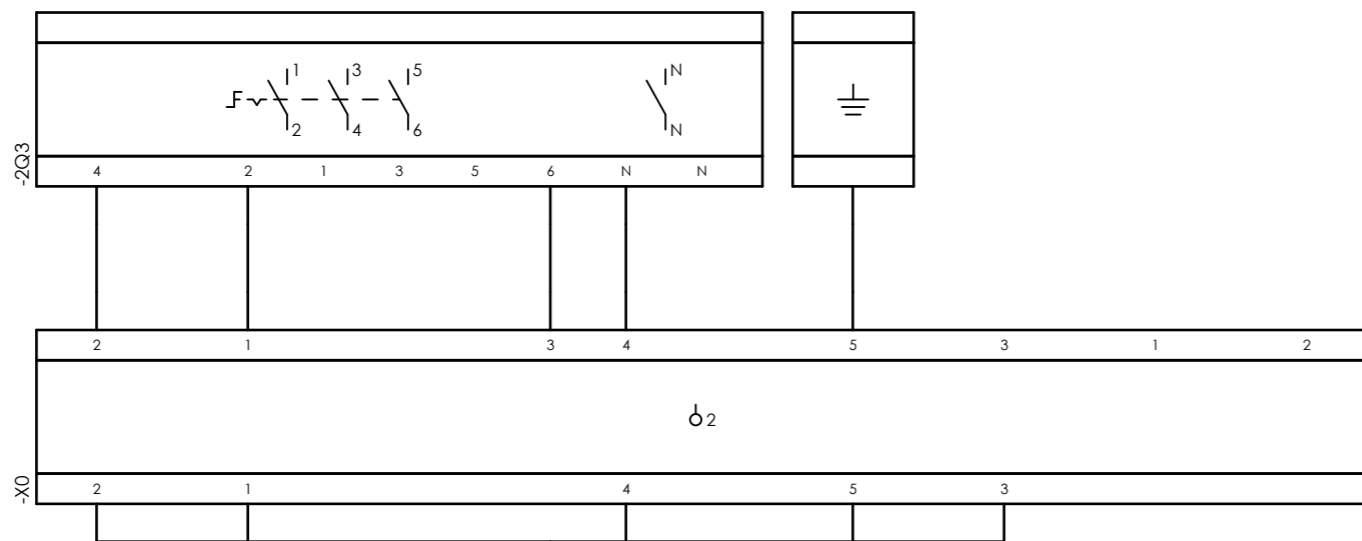
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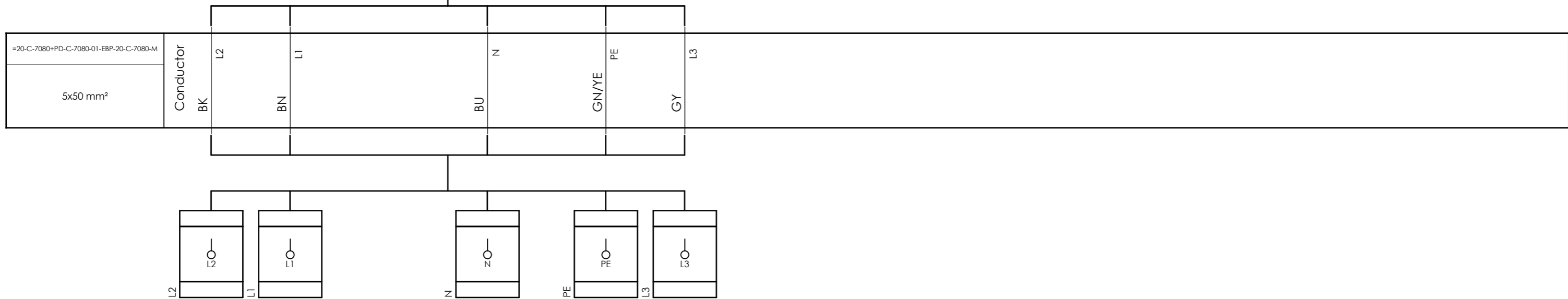
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= 20-C-7080
+ LOOP DIAGRAMS
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Internal targets



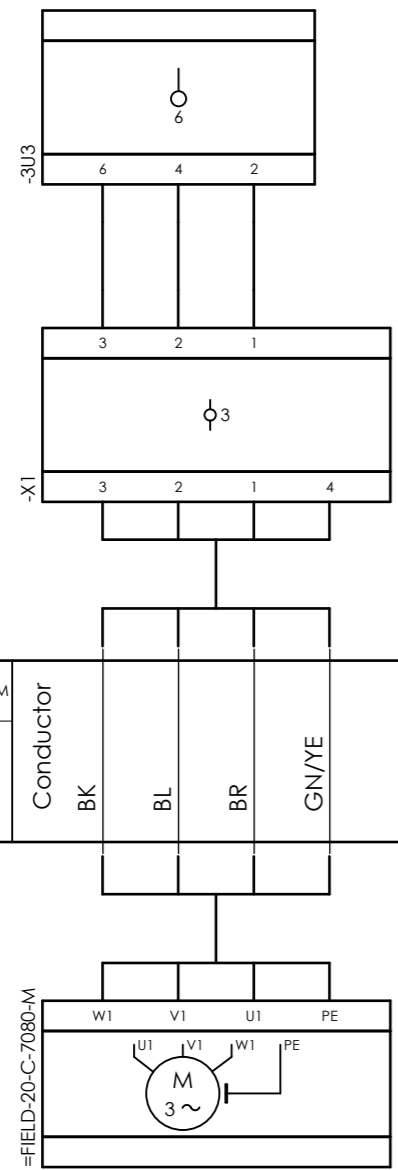
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CLIENT REF.	Bushehr MEG Plant Project	REVISION	00	
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Internal targets



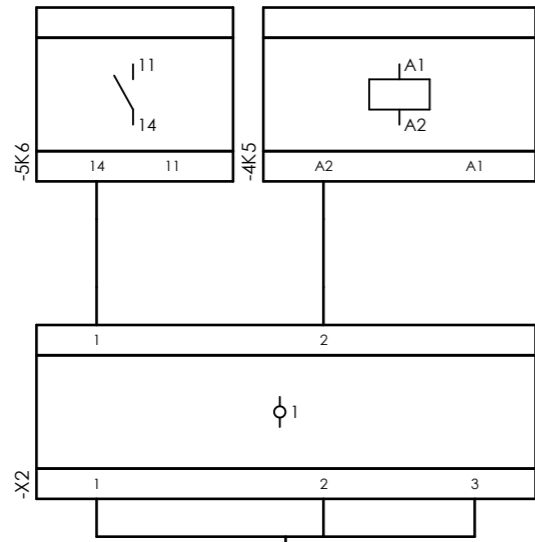
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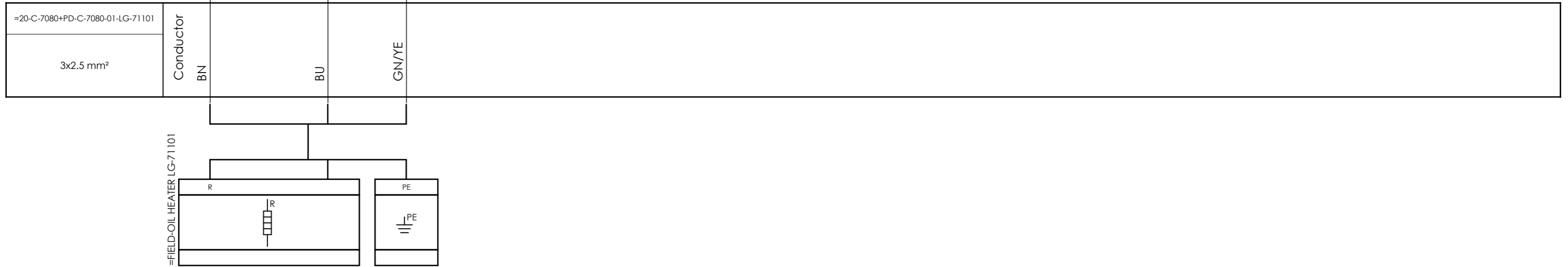
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CLIENT	Bushehr Petrochemical Company (BUPC)	LAST MODIFICATION DATE	
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Internal targets



External targets



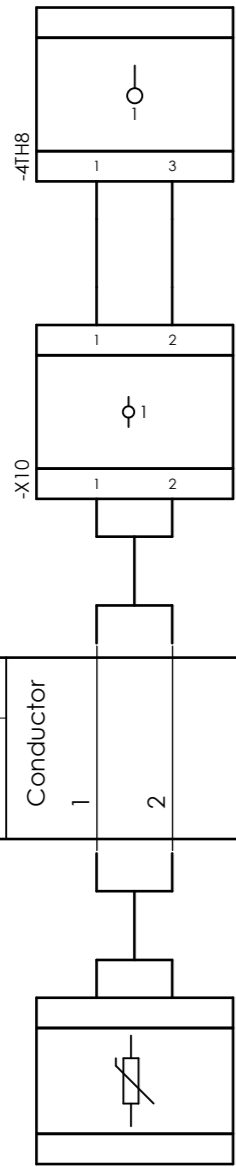
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 EQUIPMENT NO. 20-C-7080
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Internal targets



External targets



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