
FESTO

SYSTEMS

ELECTRICAL DRAWINGS

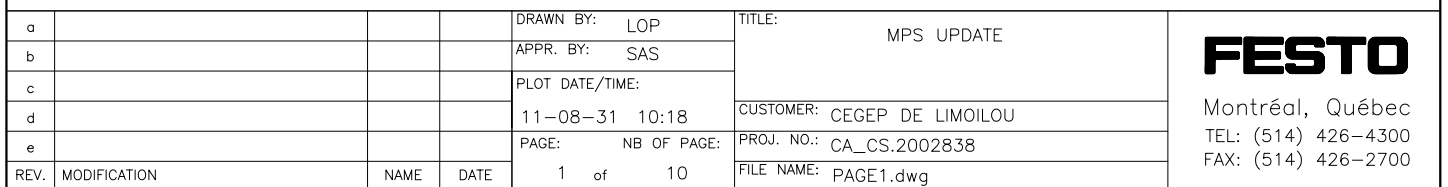
CONTROL : MPS UPDATE

PROJECT NO : CA_CS.2002838

SERIAL NO. : 1448-1451

COMPANY : CEGEP DE LIMOILOU

FESTO INC.
5600 TRANS CANADA
MONTREAL, QUEBEC
H9R 1B6
TEL: (514) 426-6060
FAX: 1(877) 393-3786



120VCA_L
from 307

120VCA_N
from 307

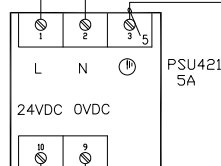
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FU417
3A

BK 16AWG

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FU422
5A

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24VCC
to 600,600,640,640,700

FU428
5A

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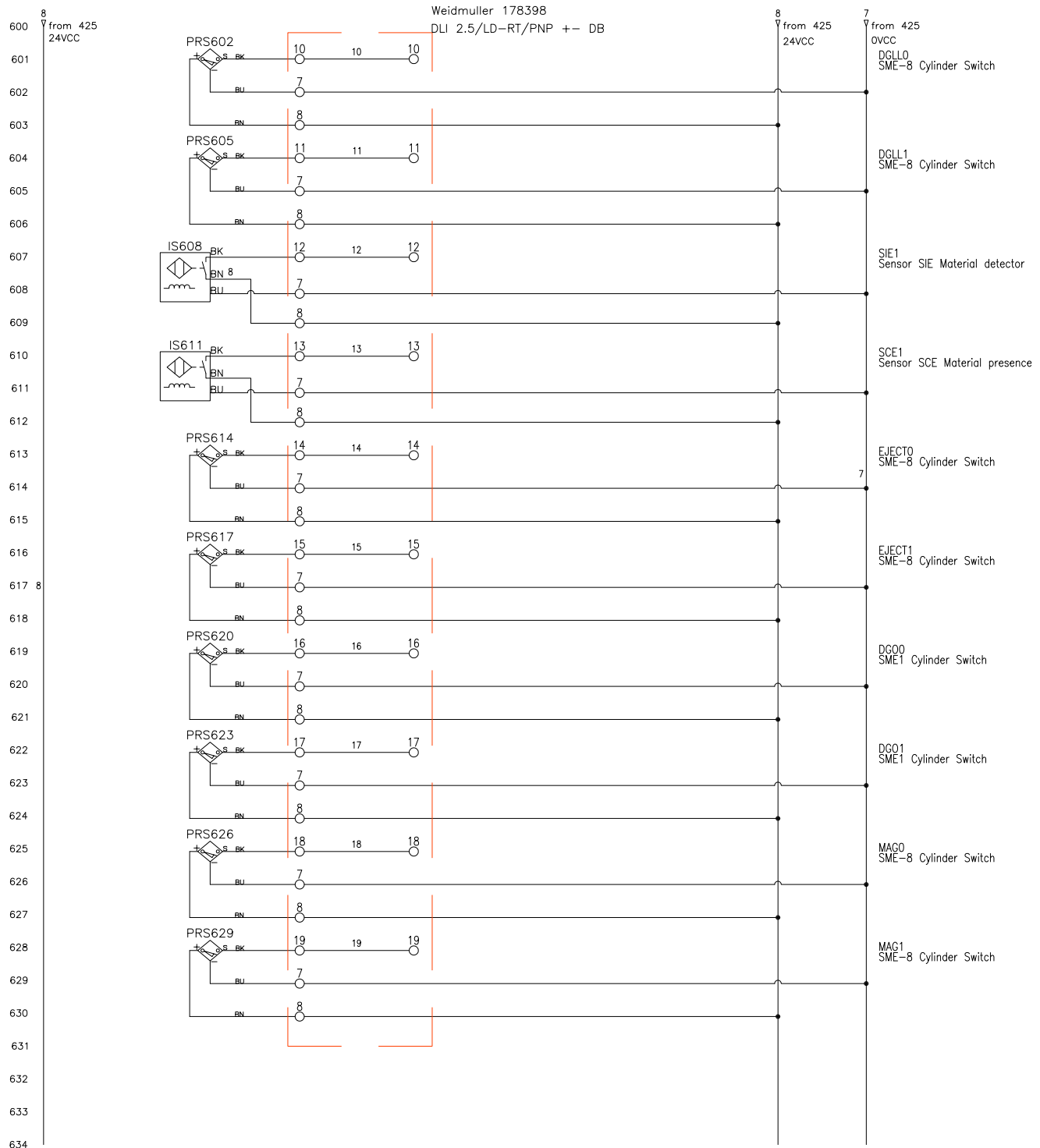
24VCC_Drive
to 500,821

0VCC
to 500,600,640,700,700,822

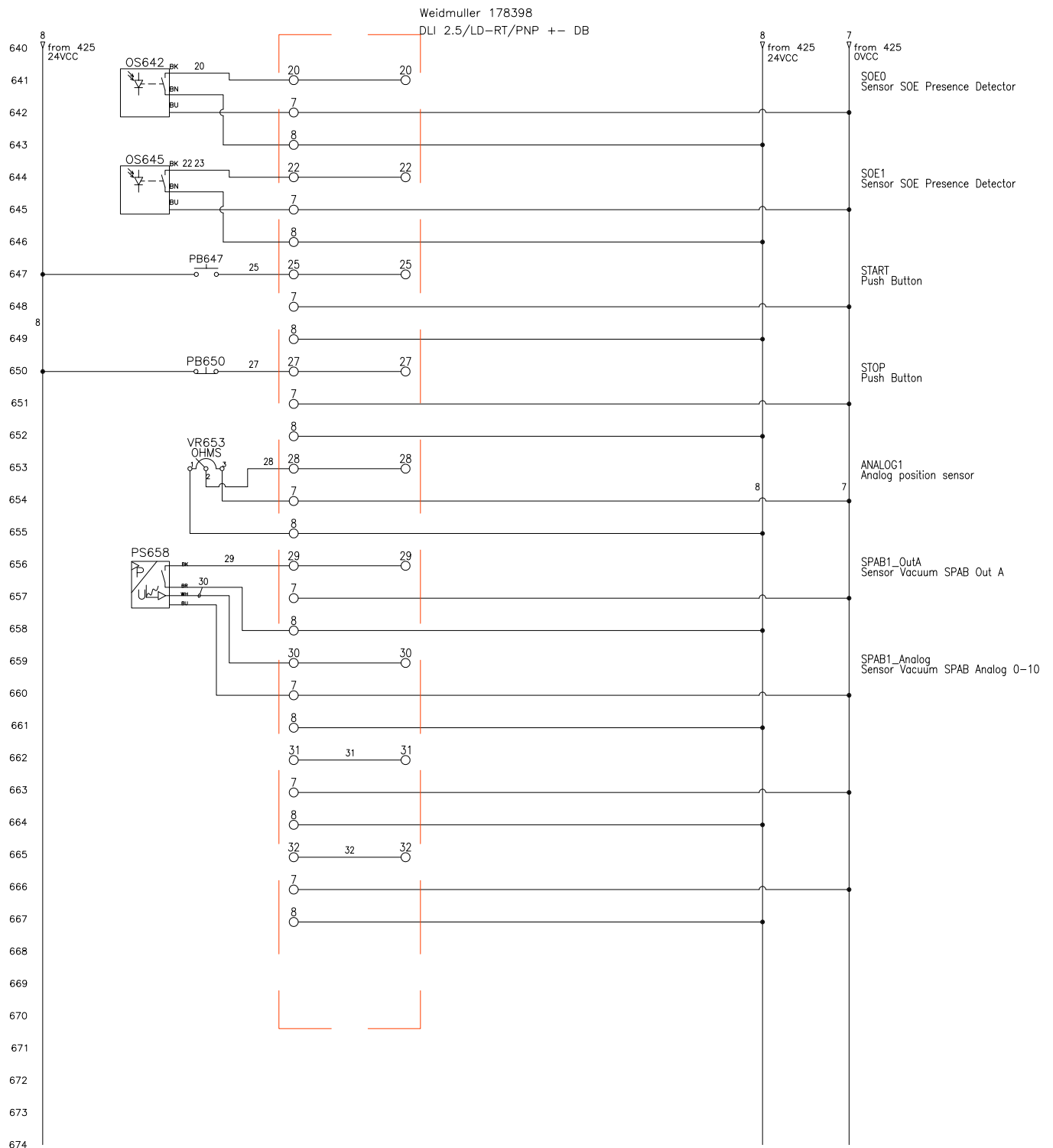
3

a				DRAWN BY: LOP	TITLE: MPS UPDATE	FESTO Montréal, Québec TEL: (514) 426-4300 FAX: (514) 426-2700
b				APPR. BY: SAS		
c				PLOT DATE/TIME:		
d				11-08-31 10:18	CUSTOMER: CEGEP DE LIMOILLOU	
e				PAGE: NB OF PAGE:	PROJ. NO.: CA_CS.2002838	
REV.	MODIFICATION	NAME	DATE	2 of 10	FILE NAME: PAGE2.dwg	

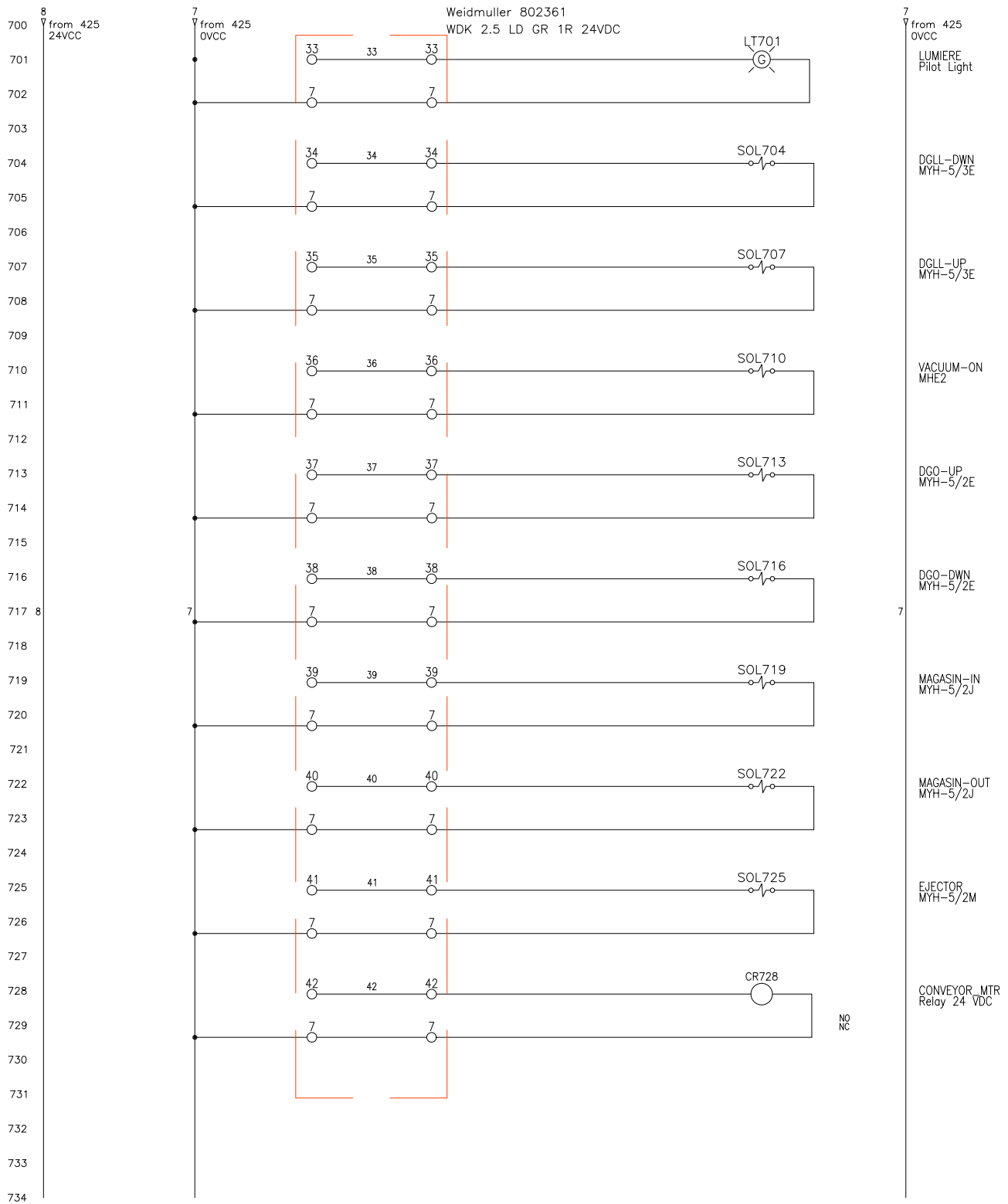
Montréal, Québec
TEL: (514) 426-4300
FAX: (514) 426-2700



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e				PAGE: NB OF PAGE:	PROJ. NO.: CA_CS.2002838	
REV.	MODIFICATION	NAME	DATE	4 of 10	FILE NAME: PAGE4.dwg	



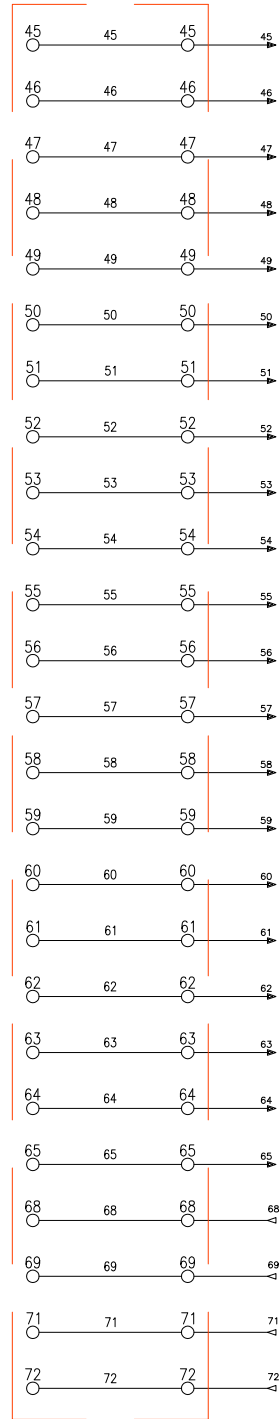
a				DRAWN BY: LOP	TITLE: MPS UPDATE	FESTO Montréal, Québec TEL: (514) 426-4300 FAX: (514) 426-2700
b				APPR. BY: SAS		
c				PLOT DATE/TIME:		
d				11-08-31 10:18	CUSTOMER: CEGEP DE LIMOILLOU	
e				PAGE: NB OF PAGE:	PROJ. NO.: CA_CS.2002838	
REV.	MODIFICATION	NAME	DATE	5 of 10	FILE NAME: PAGE5.dwg	



a				DRAWN BY: LOP	TITLE: MPS UPDATE	FESTO Montréal, Québec TEL: (514) 426-4300 FAX: (514) 426-2700
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d				11-08-31 10:18	CUSTOMER: CEGEP DE LIMOILOU	
e				PAGE: NB OF PAGE:	PROJ. NO.: CA_CS.2002838	
REV.	MODIFICATION	NAME	DATE	6 of 10	FILE NAME: PAGE6.dwg	

Weidmuller 802361
2 POLE TERMINAL SCREW CON. + LED

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NOT USED
to 804

NOT USED
to 805

Mode/DIN 12
to 805

STOP/DIN 13
to 806

NOT USED
to 807

NOT USED
to 808

NOT USED
to 808

NOT USED
to 809

NOT USED
to 810

NOT USED
to 810

NOT USED
to 811

Record selection 0/DIN 0
to 812

Record selection 1/DIN 1
to 812

Record selection 2/DIN 2
to 813

Record selection 3/DIN 3
to 814

End stage enable/DIN 4
to 815

Controller release/DIN 5
to 815

Limit switch 0/DIN 6
to 816

Limit switch 1/DIN 7
to 817

Start for the positioning process/DIN 8
to 817

Mode/DIN 9
to 818

Ready for operation/Dout 0
from 819

Default – Motion complete/Dout 1
from 819

Default – Ack-start/Dout 2
from 820

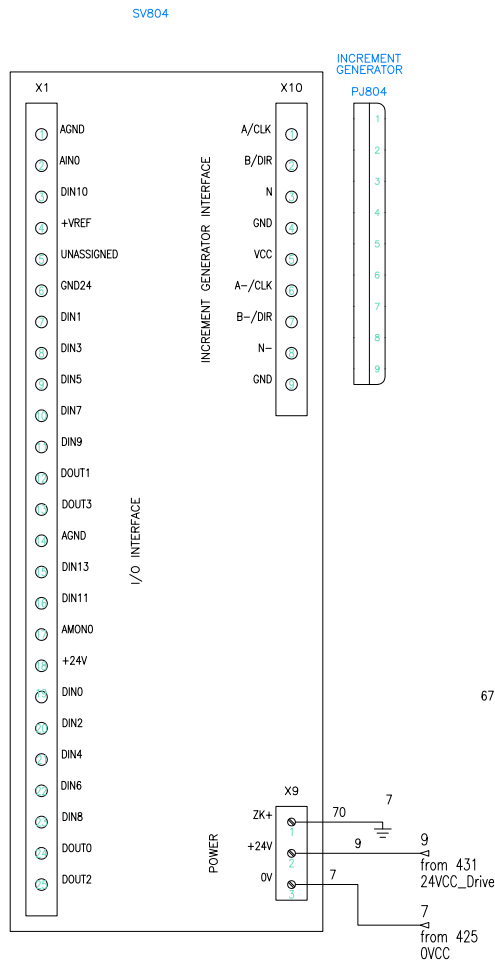
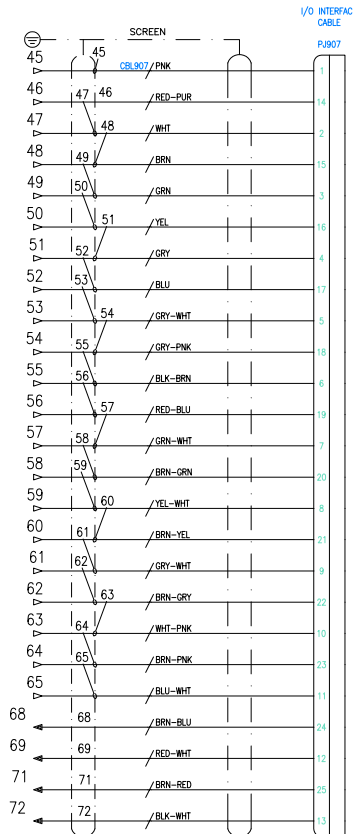
Default – Error/Dout 3
from 821

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a				DRAWN BY: LOP	TITLE: MPS UPDATE	FESTO Montréal, Québec TEL: (514) 426-4300 FAX: (514) 426-2700
b				APPR. BY: SAS		
c				PLOT DATE/TIME:		
d				11-08-31 10:18	CUSTOMER: CEGEP DE LIMOILOU	
e				PAGE: NB OF PAGE:	PROJ. NO.: CA_CS.2002838	
REV.	MODIFICATION	NAME	DATE	7 of 10	FILE NAME: PAGE7.dwg	

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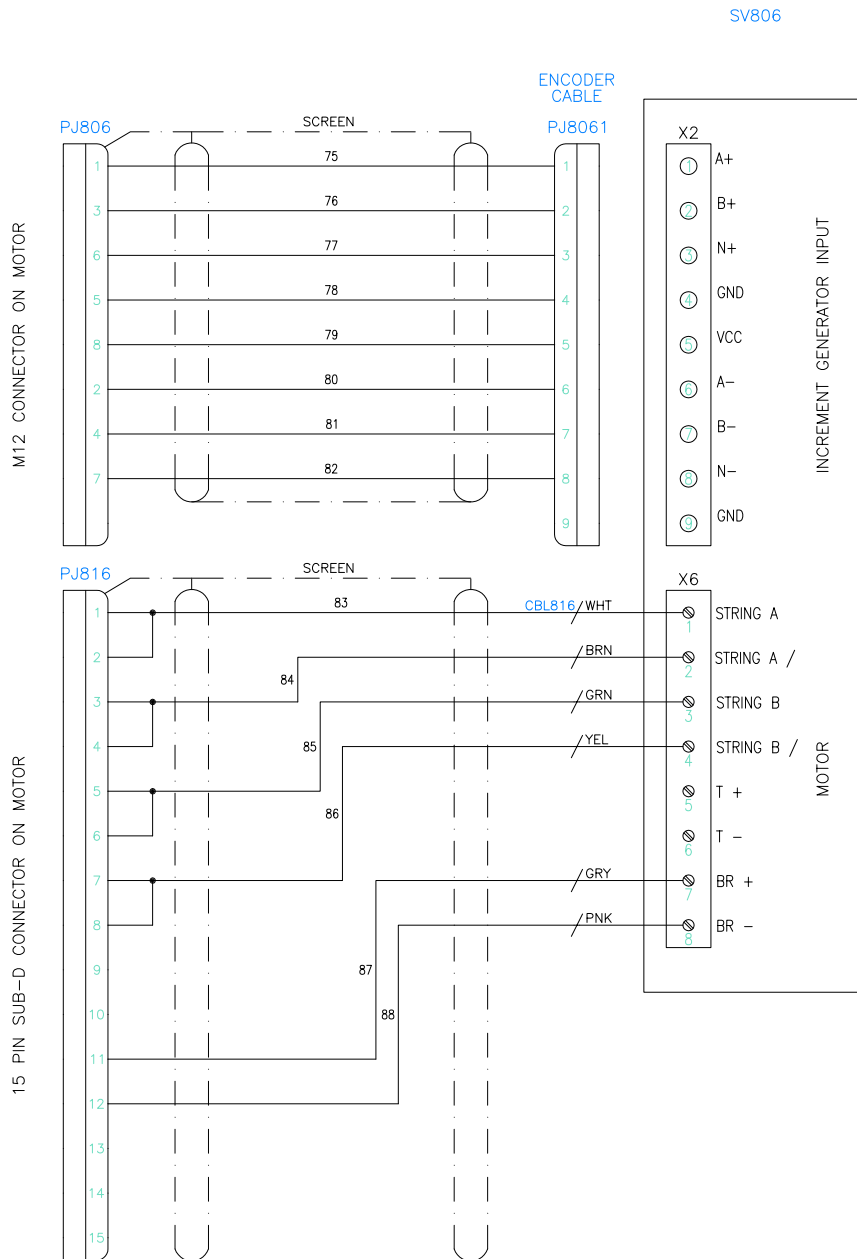
NOT USED
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Mode/DIN 12
from 744
STOP/DIN 13
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from 750
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from 752
NOT USED
from 754
Record selection 0/DIN 0
from 755
Record selection 1/DIN 1
from 756
Record selection 2/DIN 2
from 757
Record selection 3/DIN 3
from 759
End stage enable/DIN 4
from 760
Controller release/DIN 5
from 761
Limit switch 0/DIN 6
from 762
Limit switch 1/DIN 7
from 764
Start positioning process/DIN 8
from 765
Mode/DIN 9
from 766
Ready for operation/Dout 0
to 767
Default - Motion complete/Dout 1
to 769
Default - Ack-start/Dout 2
to 770
Default - Error/Dout 3
to 771



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a				DRAWN BY: LOP	TITLE: MPS UPDATE	<div><div>FESTO</div><div>Montréal, Québec</div><div>TEL: (514) 426-4300</div><div>FAX: (514) 426-2700</div></div>
b				APPR. BY: SAS		
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e				PAGE: NB OF PAGE:	PROJ. NO.: CA_CS.2002838	
REV.	MODIFICATION	NAME	DATE	8 of 10	FILE NAME: PAGE8.dwg	

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a				DRAWN BY: LOP	TITLE: MPS UPDATE	FESTO Montréal, Québec TEL: (514) 426-4300 FAX: (514) 426-2700
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d				11-08-31 10:18	CUSTOMER: CEGEP DE LIMOILLOU	
e				PAGE: NB OF PAGE:	PROJ. NO.: CA_CS.2002838	
REV.	MODIFICATION	NAME	DATE	9 of 10	FILE NAME: PAGE9.dwg	