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Variants du

Groupe	E	F	S	G

Circuit diagrams

2024 National Task 2 / Tâche 2

HARNESS SAP #:

Corrector	Revision	Approver

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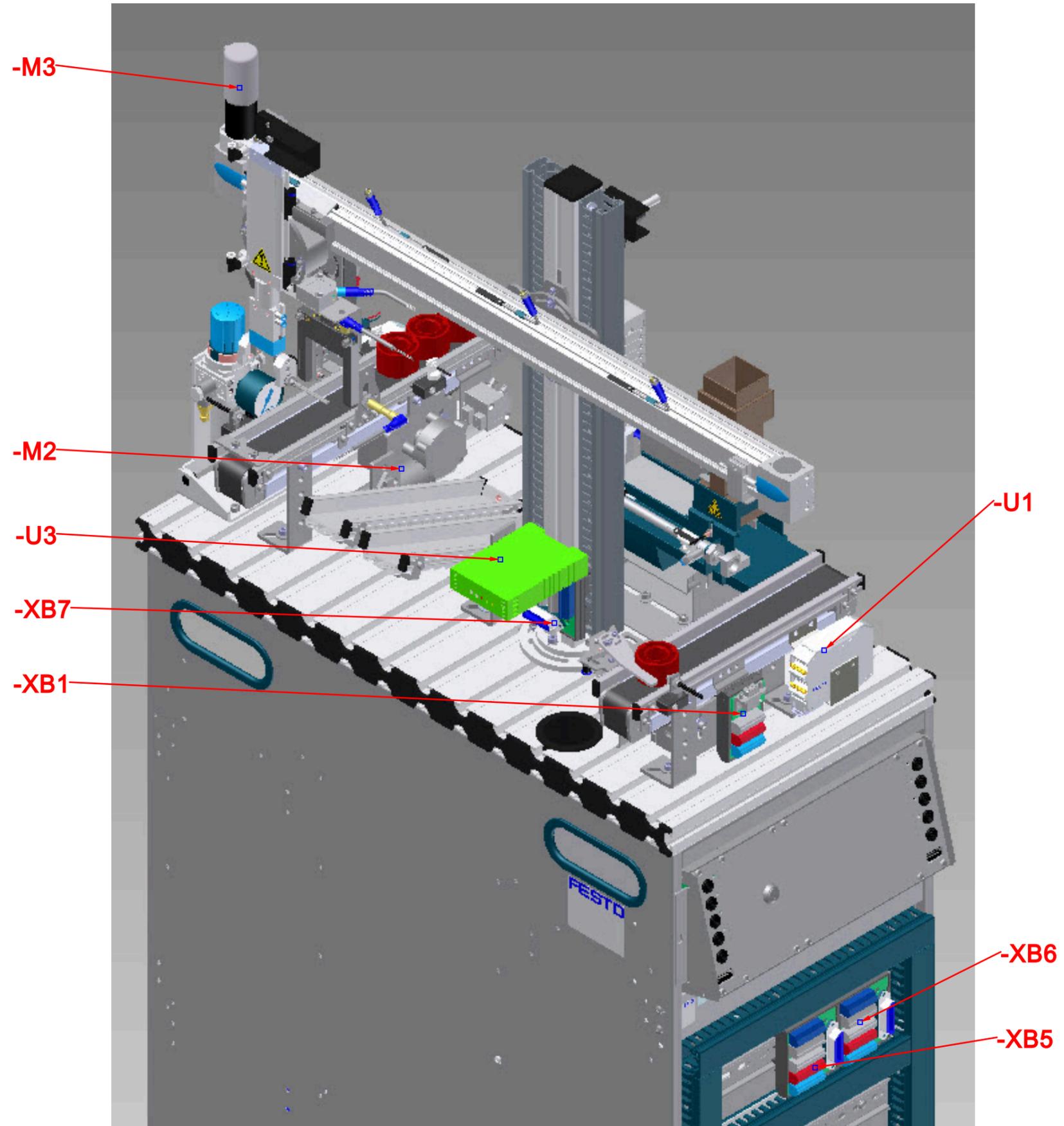
2024 National Task 2 / Tâche 2

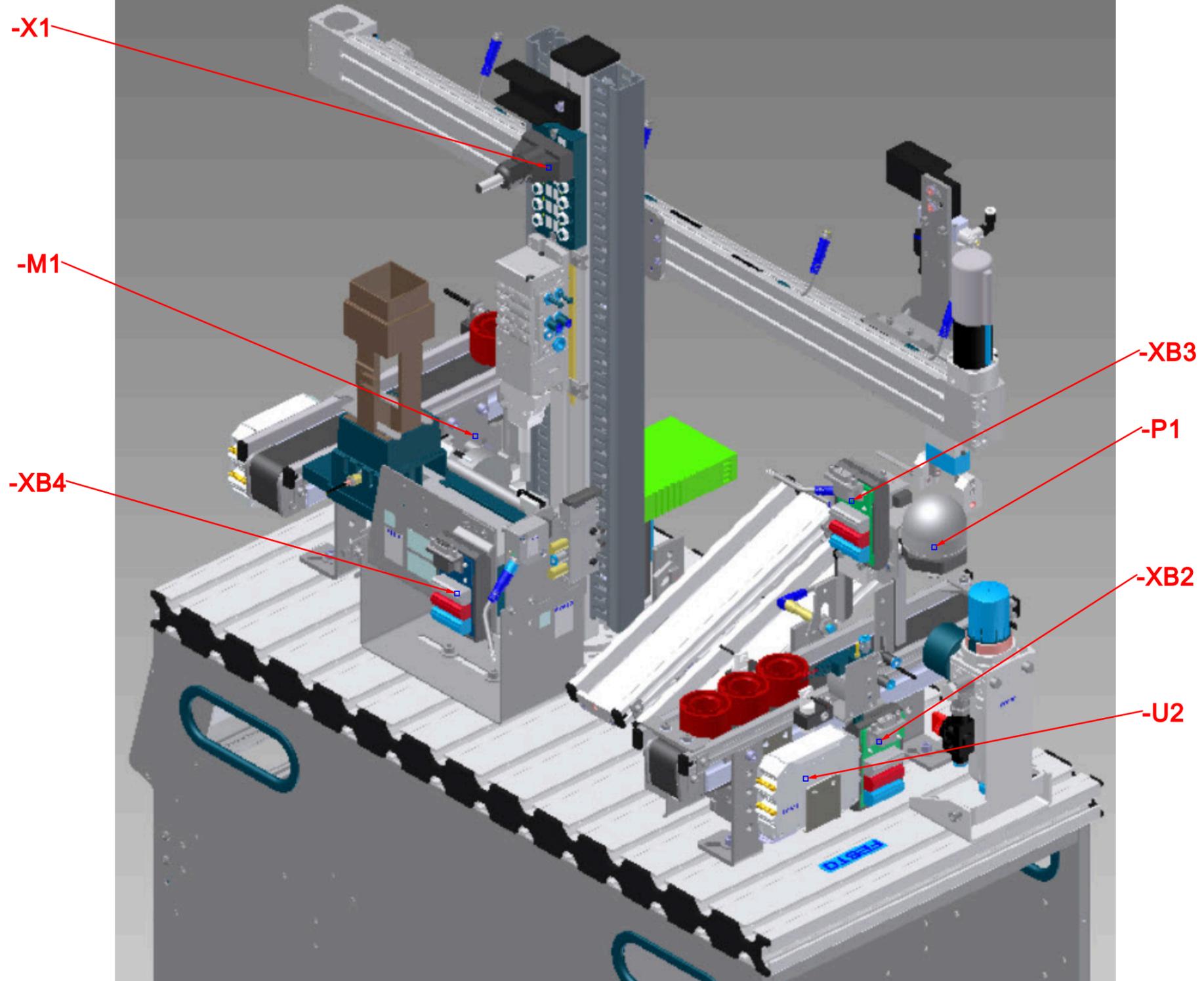
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 Date: 24/05/2024

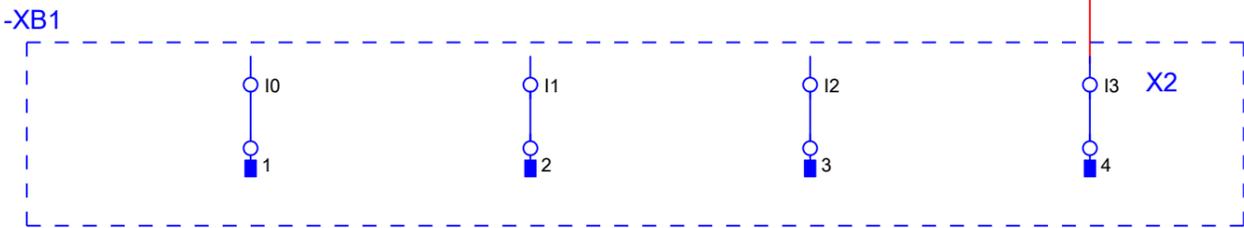
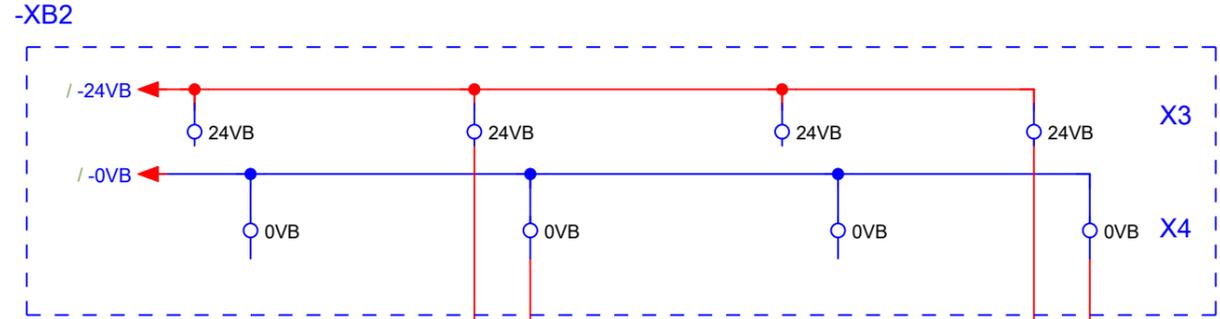
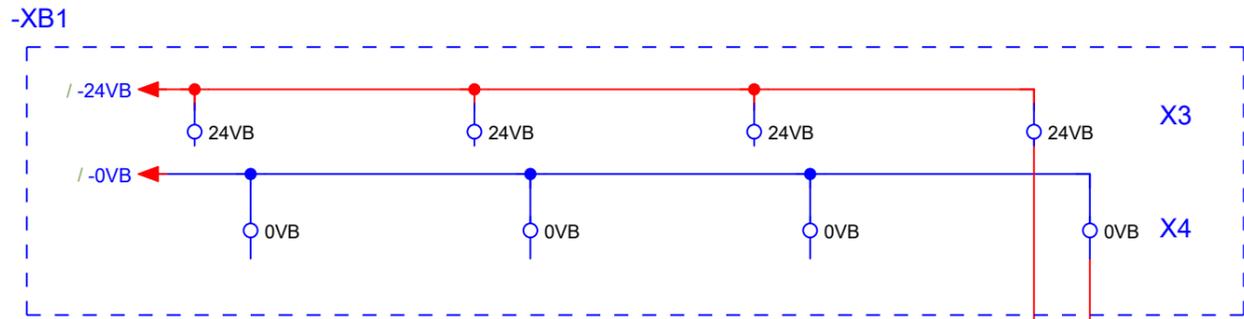
HLF=
 ML+
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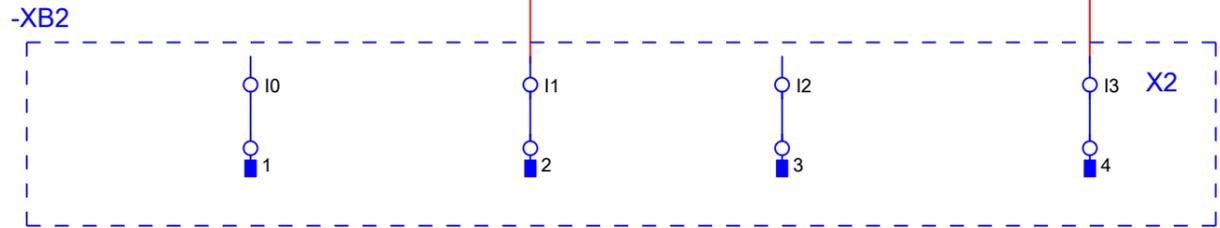
Assignment	Page	Description	Last modified	By
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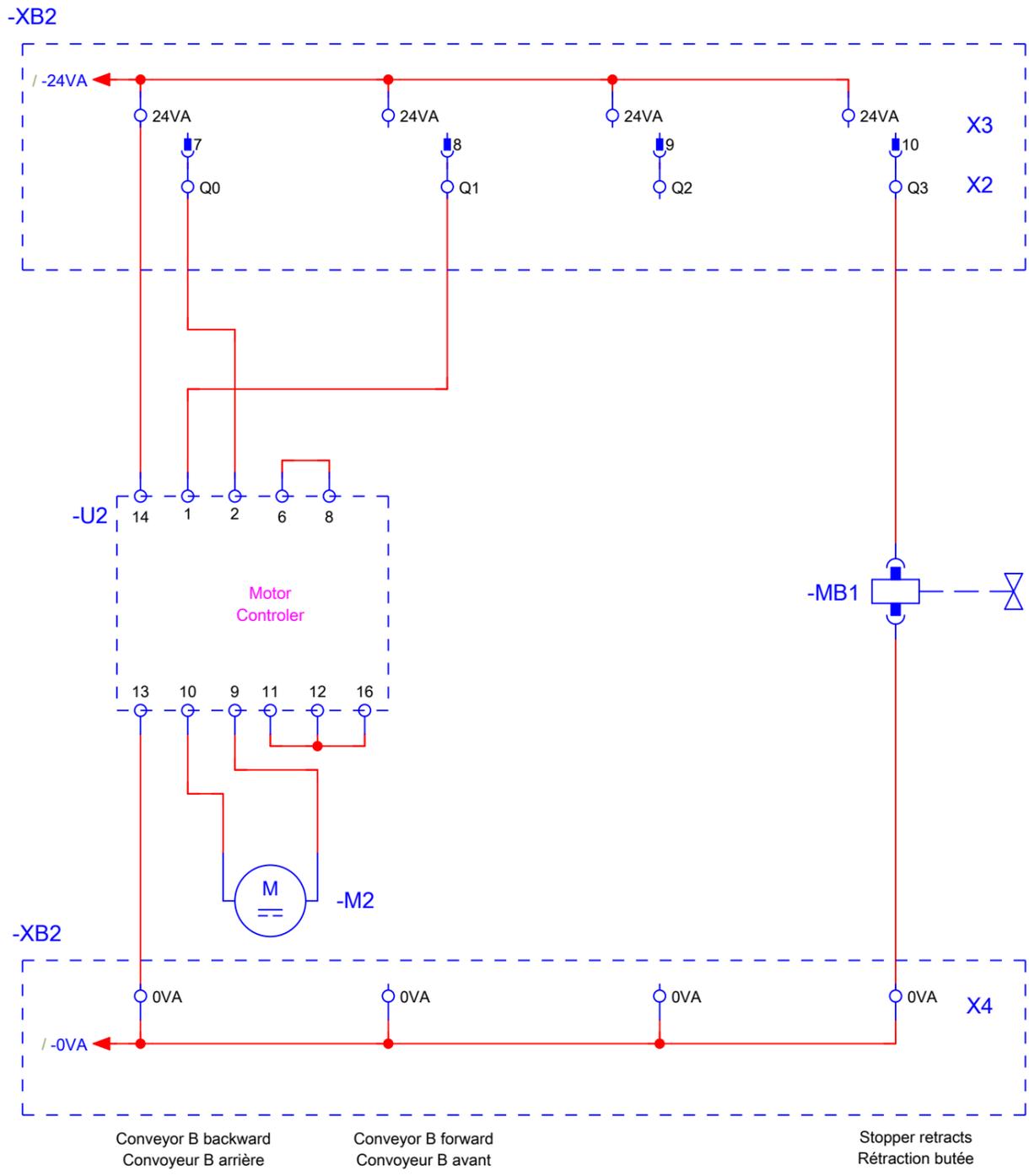
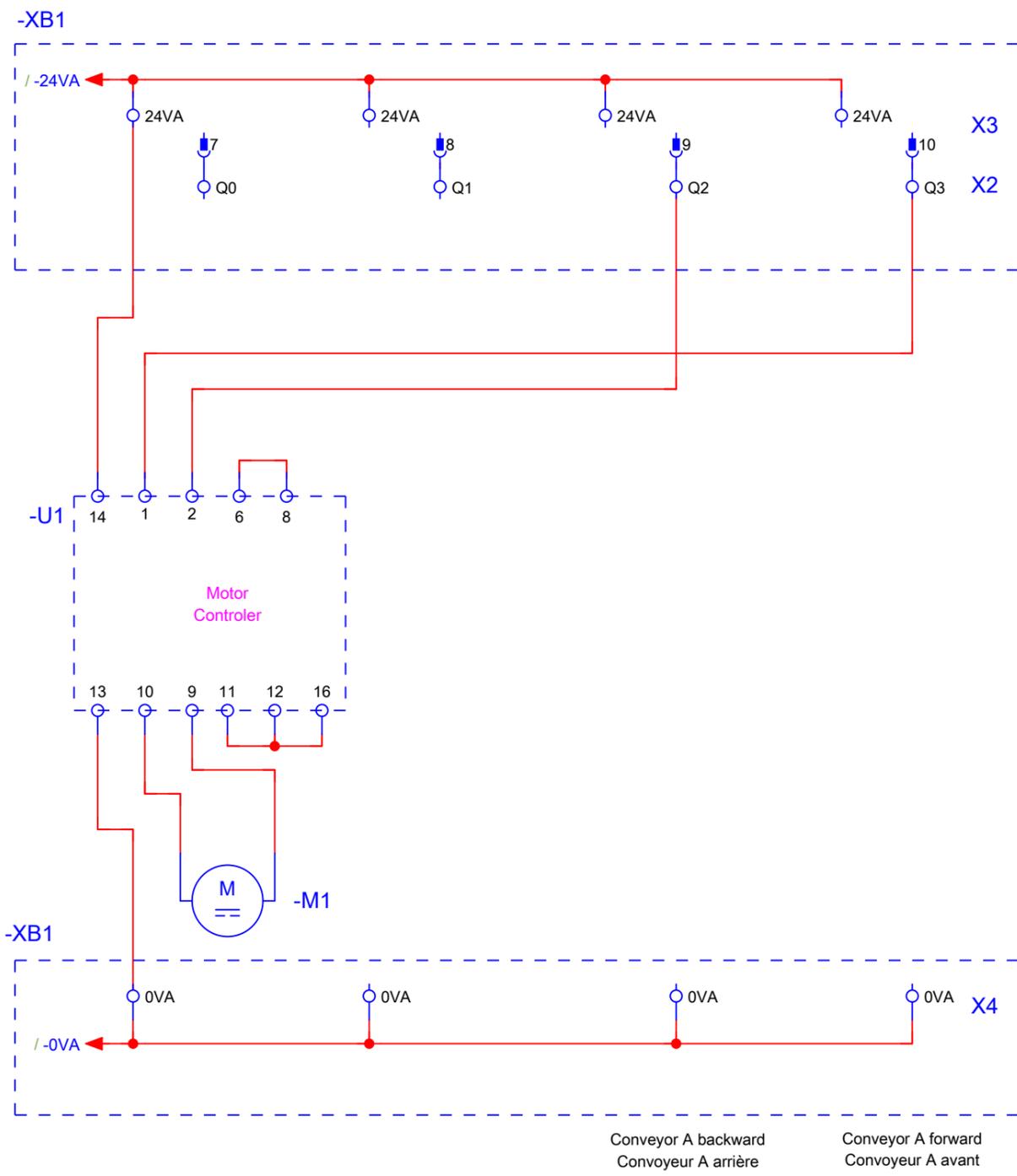


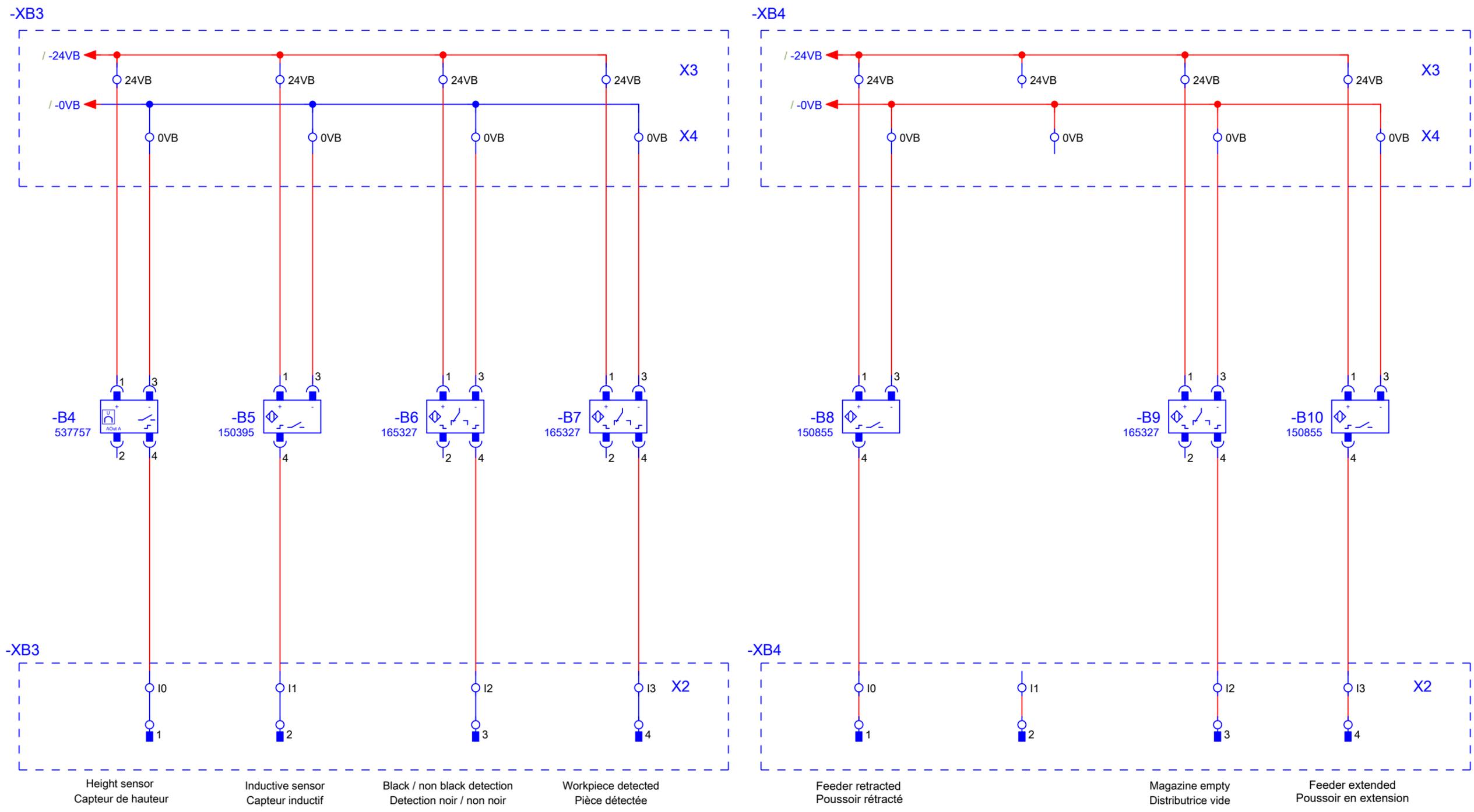
Workpiece at distribution point of conveyor A
Pièce au point de distribution du convoyeur A

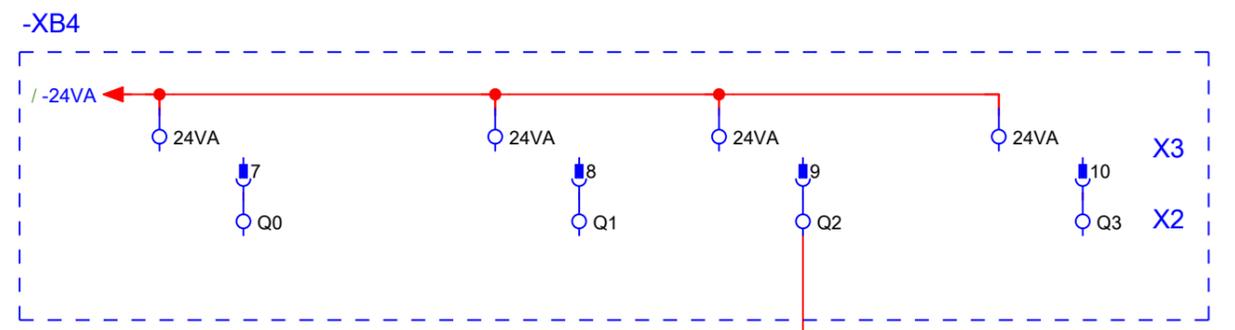
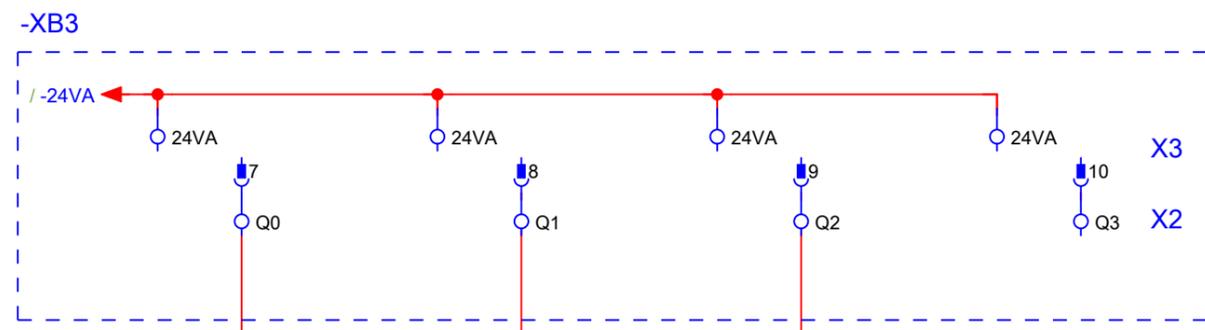


Workpiece at pick/drop-off point of conveyor B
Pièce à la position prise/dépôt du convoyeur B

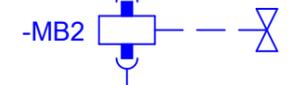
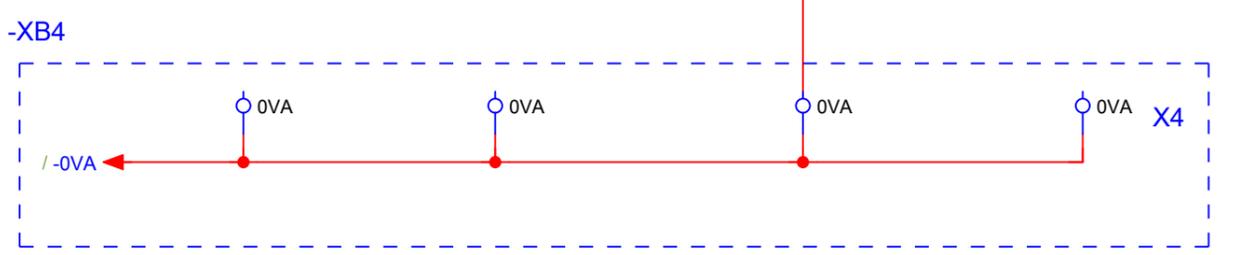
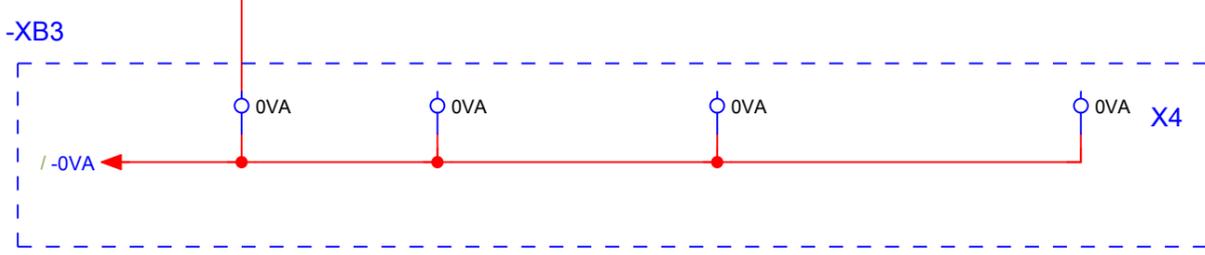
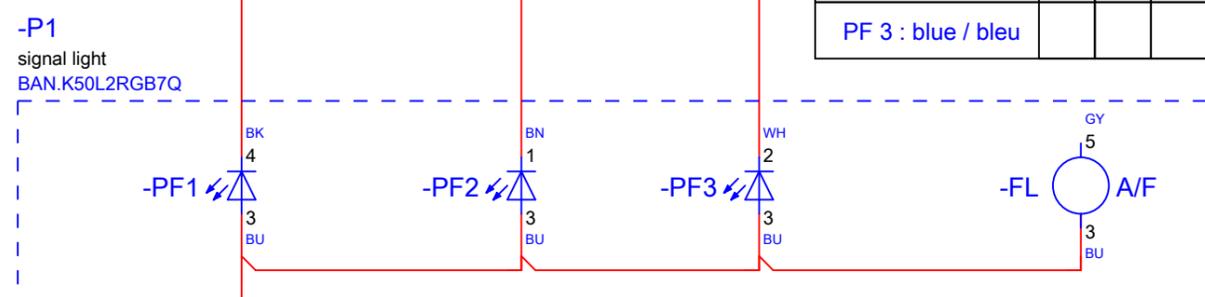
Reject area not full
Zone de rejet non pleine



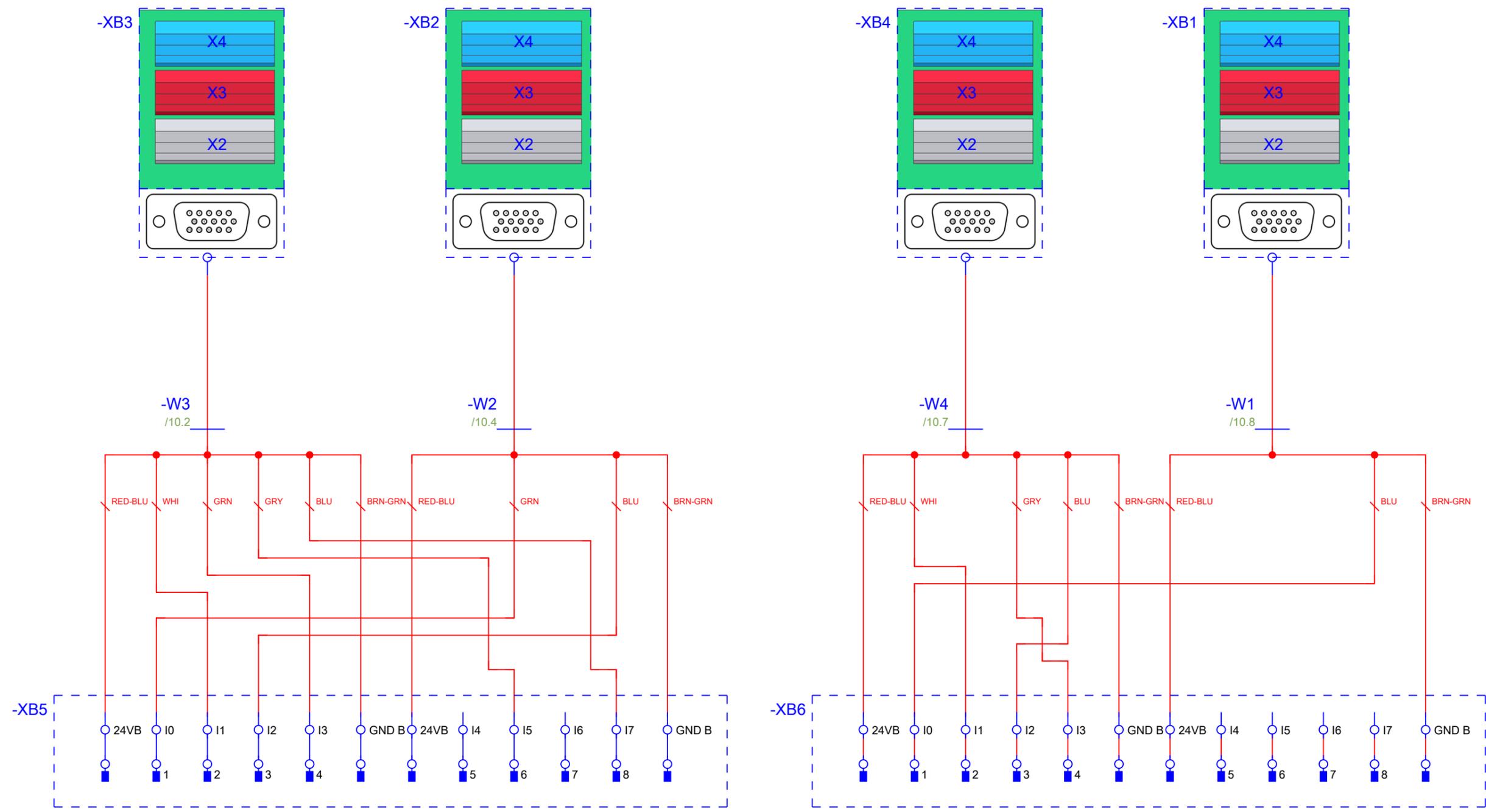




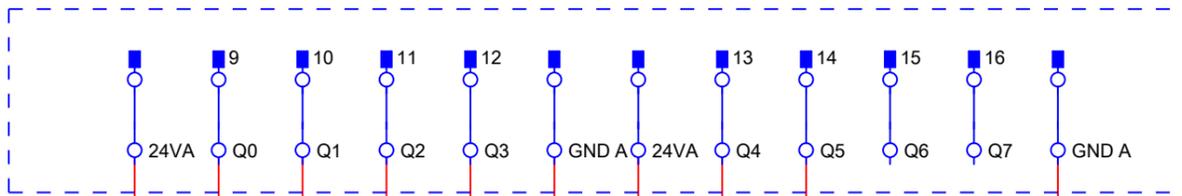
	RD	YE	GN	CY	BU	MA	WH
PF 1 : red / rouge	●	●				●	●
PF 2 : green / vert		●	●	●			●
PF 3 : blue / bleu				●	●	●	●



Extend feeder
Extension du poussoir



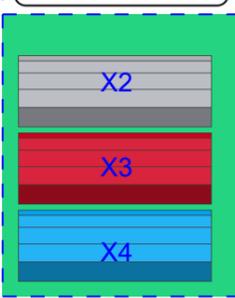
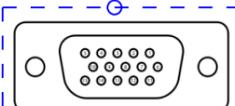
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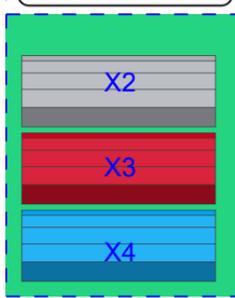
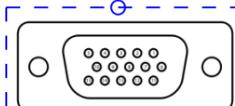
-W3
/9.2

-W2
/9.4

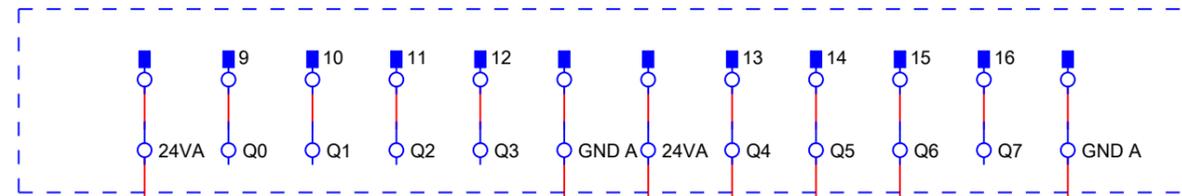
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-XB2



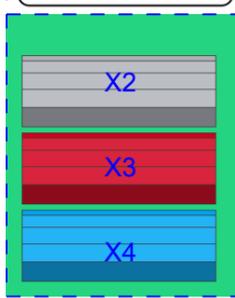
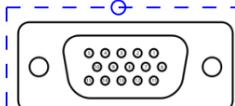
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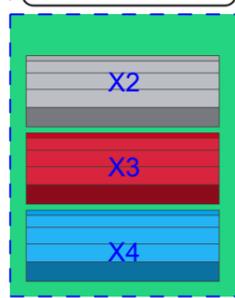
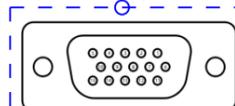
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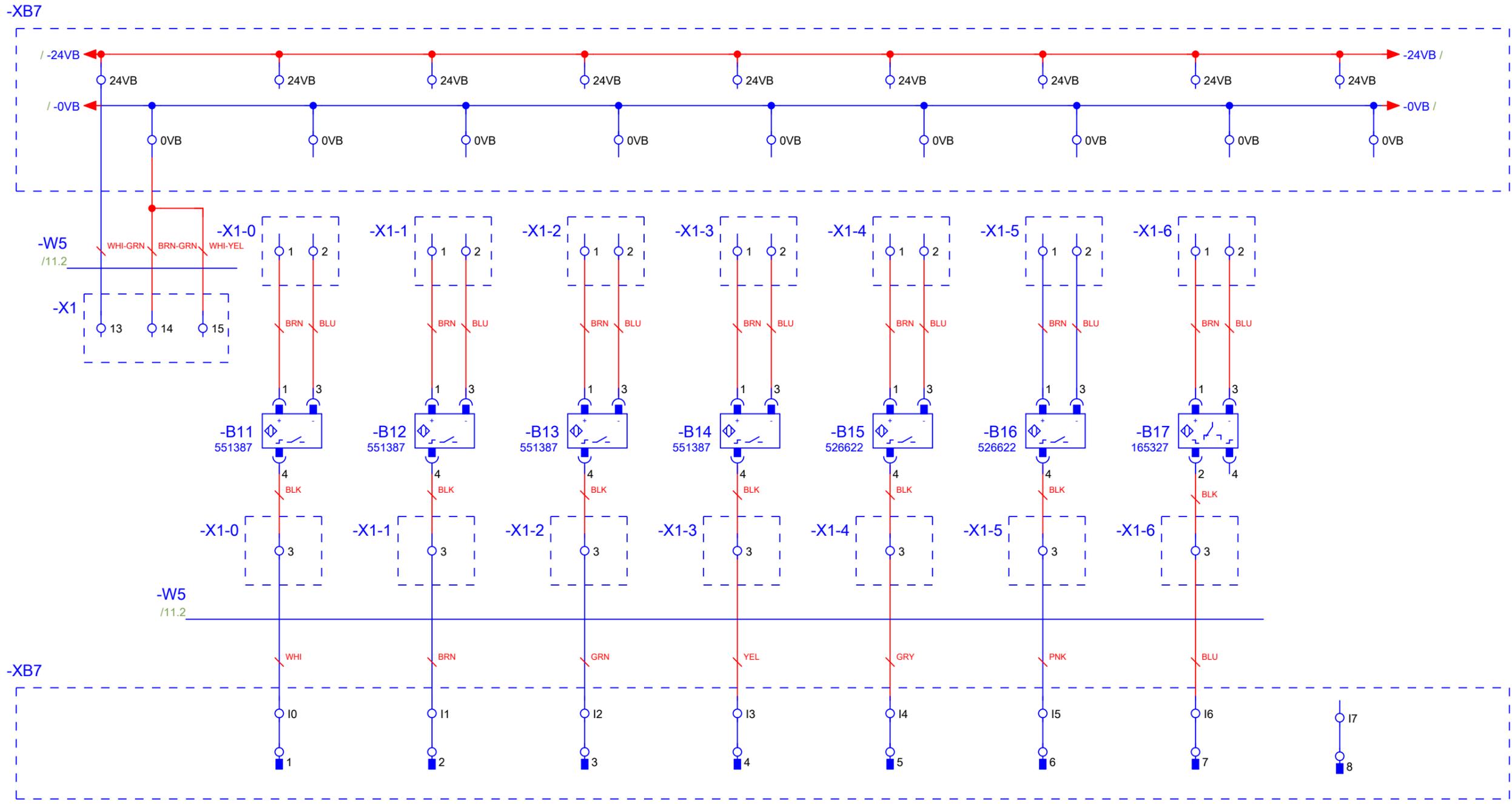
-W1
/9.8

-XB4



-XB1





Conveyor A (front) position
Position convoyeur A (avant)

Conveyor B (back) position
Position convoyeur B (arrière)

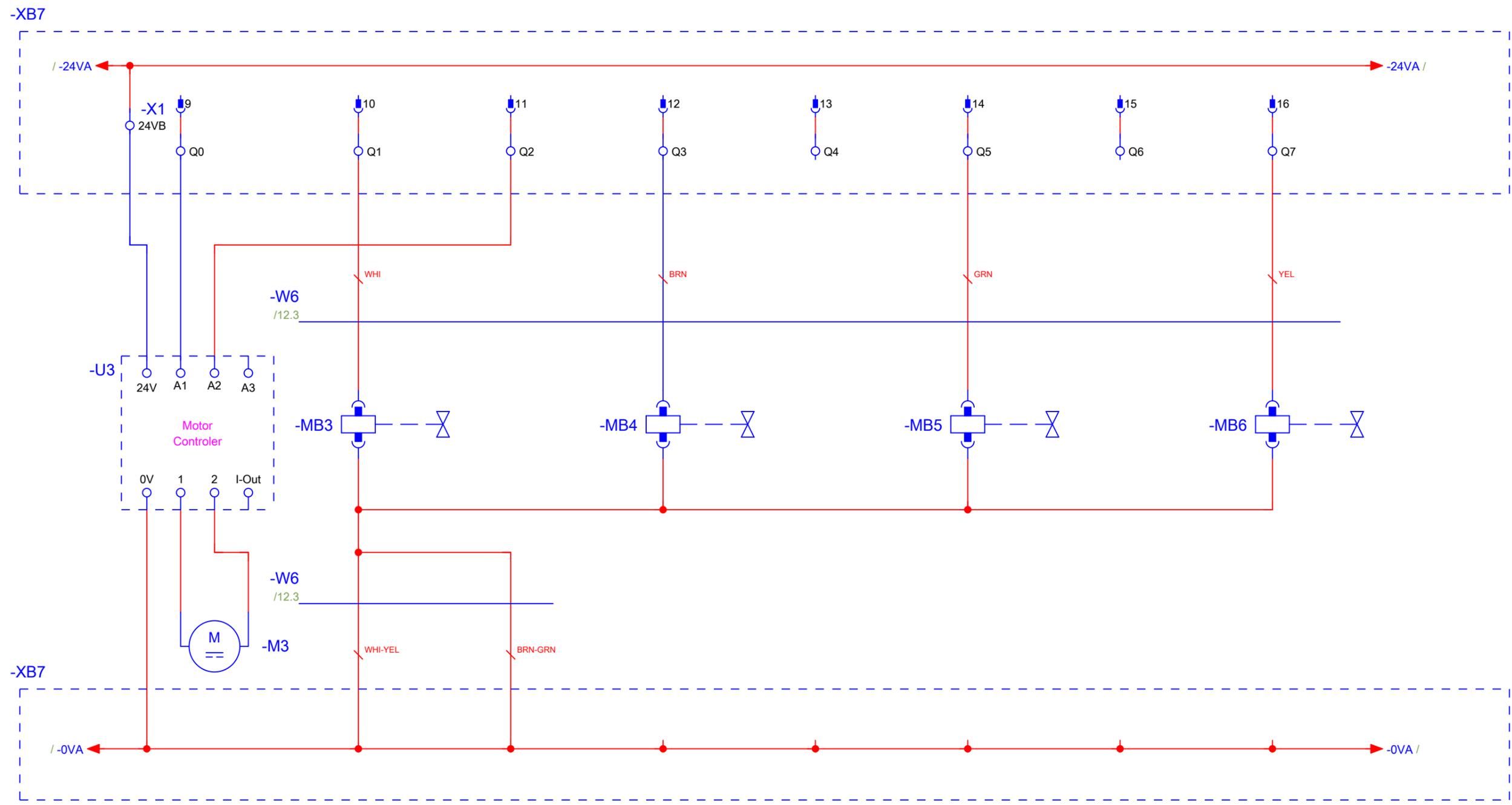
Slide 2 position
Position chôte 2

Slide 1 position
Position chôte 1

Gripper arm extended (down)
Bras pince extension (bas)

Gripper arm retracted (up)
Bras pince rétracté (haut)

Part in gripper
Pièce dans la pince



Handler moves to the upstream position
Déplacement vers position en Amont

Gripper Arm Retracts (Up)
Retrait du Bras de la pince (Haut)

Handler moves to the downstream position
Déplacement vers la position en aval

Gripper Arm Extends (Down)
Extension du Bras de la pince (Bas)

Open gripper
Ouverture Pince

Diverter gate extends
Extension aiguillage