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Prepared by, date: EM, 2024-02-13	Approved by, date: SH, 2024-02-22



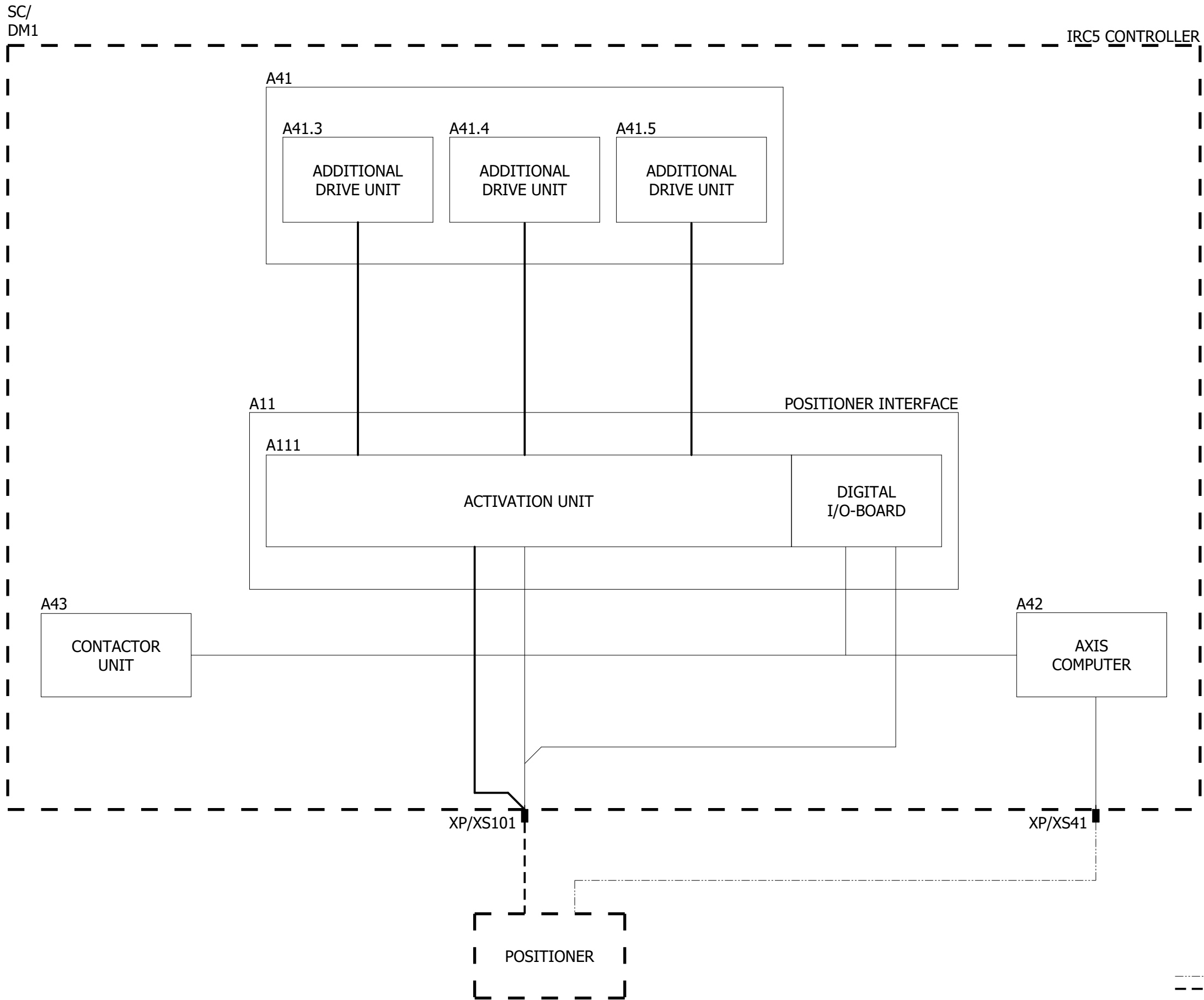
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--- CONNECTION NOT INCLUDED IN CIRCUIT DIAGRAM

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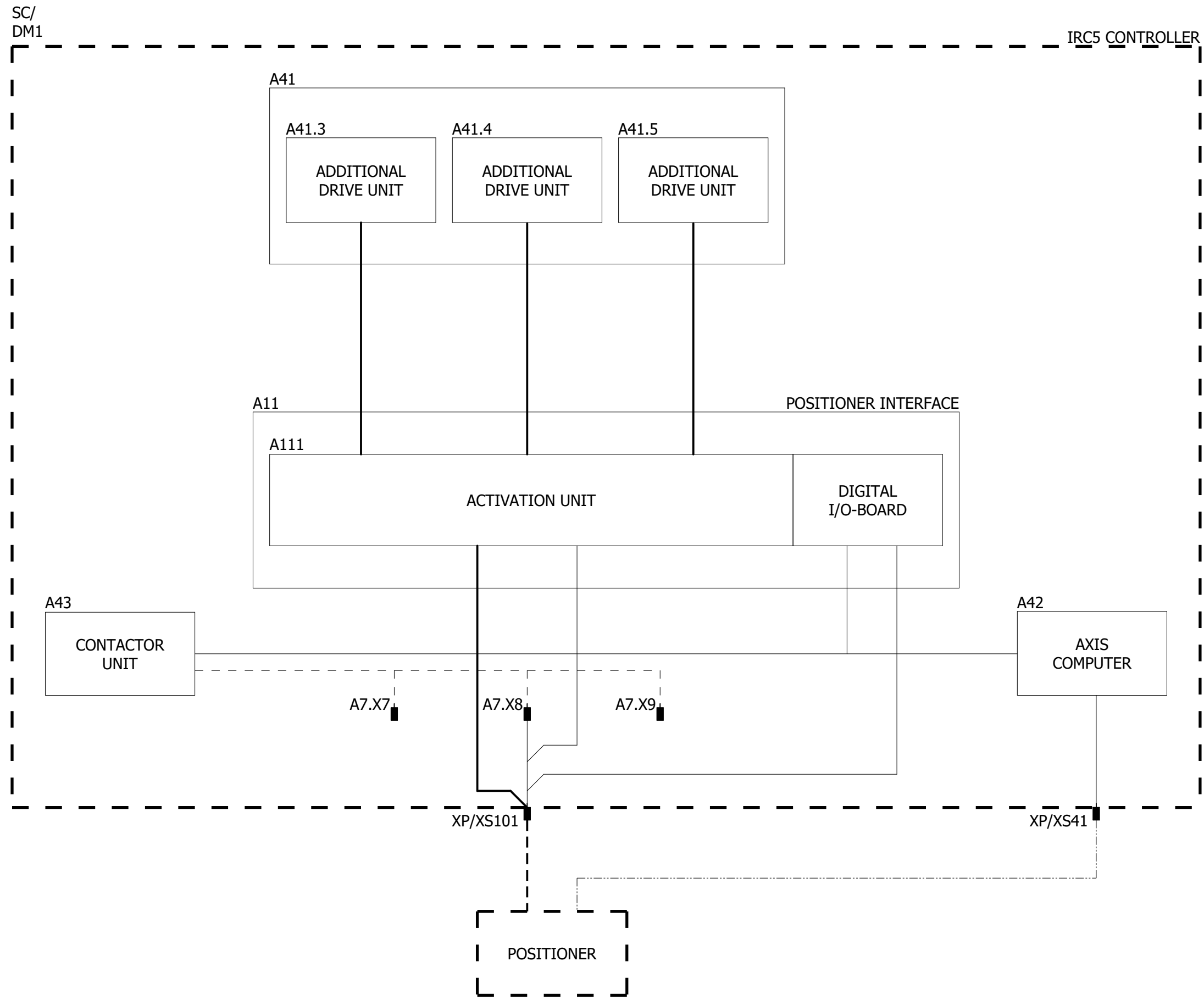
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 BLOCK DIAGRAM
 BEFORE RELEASE 14.1

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----- CONNECTION
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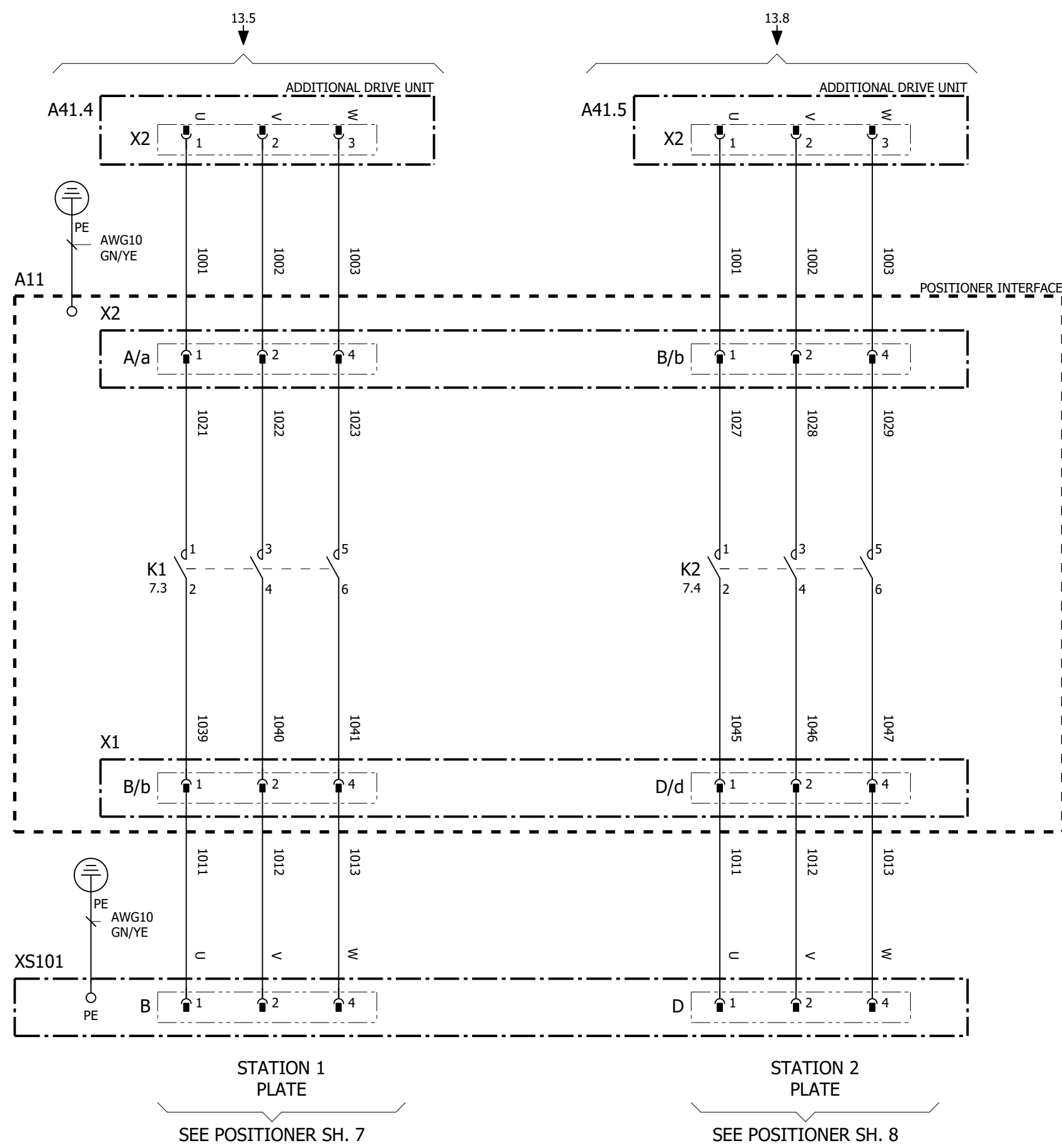


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CONNECTED WITH AWG12 BK,
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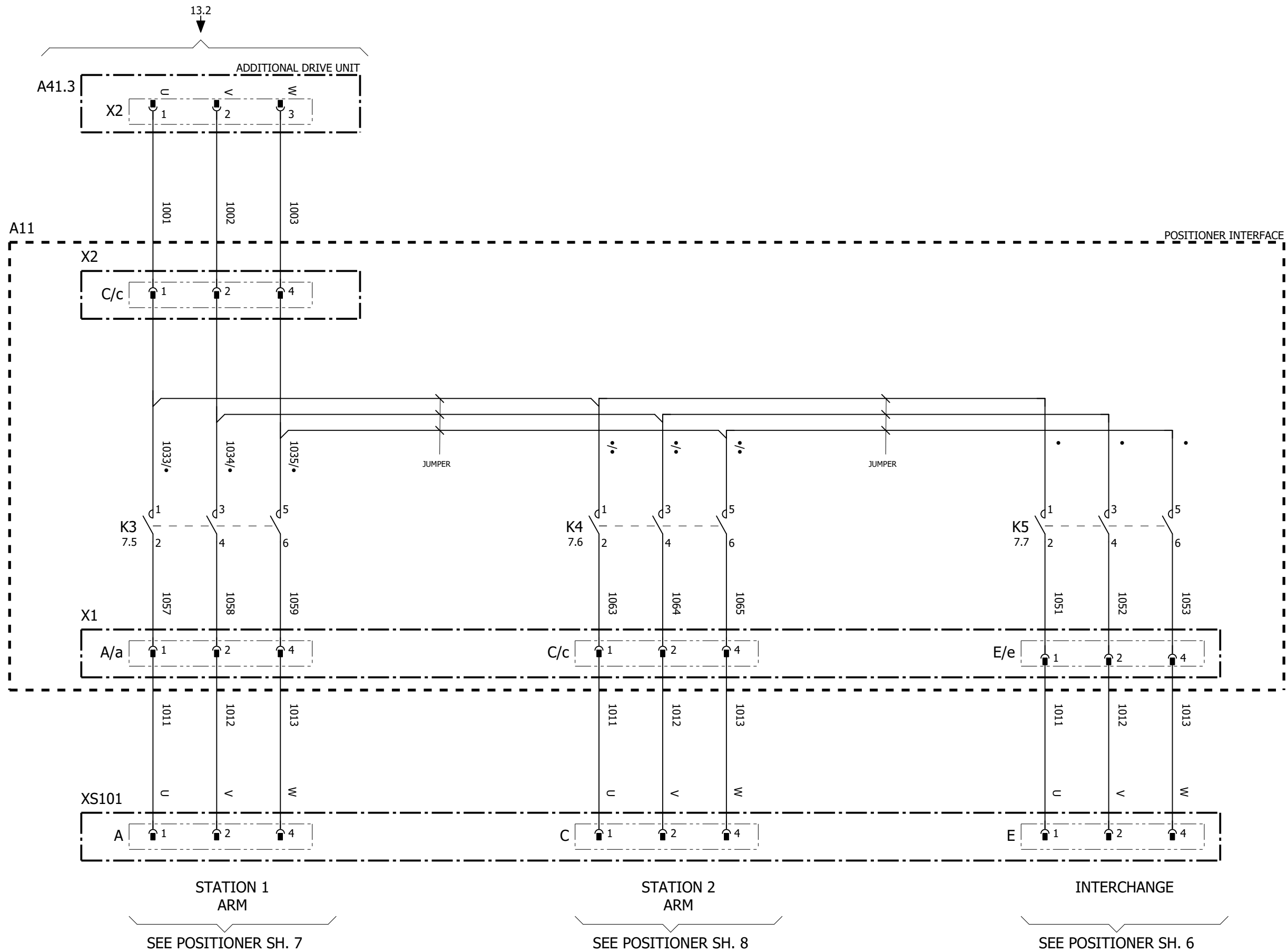
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**SERVICE DIAGRAM POS IF B/D.D2009
MOTORS STN 1 AND STN 2**

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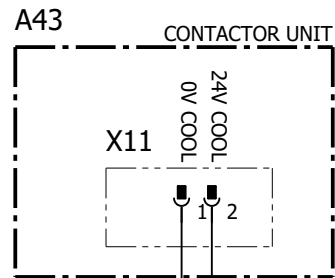


SERVICE DIAGRAM POS IF B/D.D2009
MOTORS STN 1, STN 2 AND INTERCHANGE

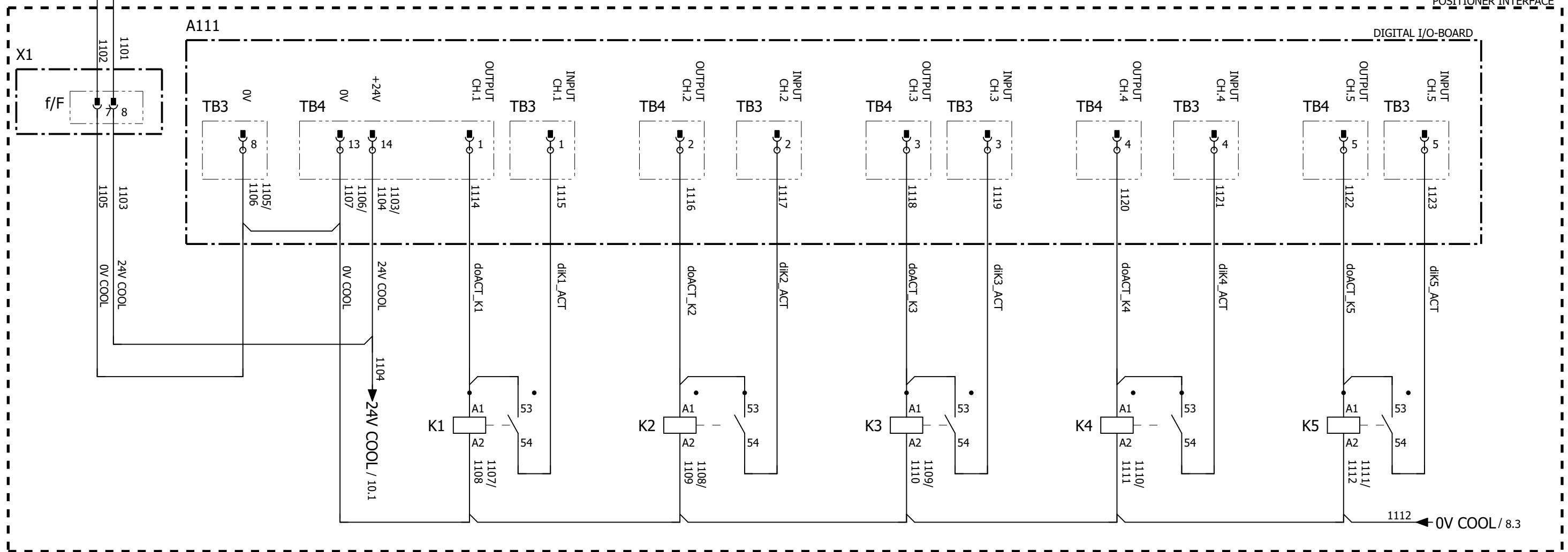
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SEE EL.DWGS FOR THE IRC5 CONTROLLER



A11



STATION 1
PLATE

STATION 2
PLATE

STATION 1
ARM

STATION 2
ARM

INTERCHANGE

- 1 ⤴ 2 5.3
- 3 ⤴ 4 5.4
- 5 ⤴ 6 5.4
- 13 ⤴ 14 9.a.2
- 13 ⤴ 14 9.b.2
- 53 ⤴ 54 7.3
- 62 ⤴ 61 10.5
- 72 ⤴ 71 10.5

- 1 ⤴ 2 5.5
- 3 ⤴ 4 5.6
- 5 ⤴ 6 5.6
- 13 ⤴ 14 9.a.3
- 13 ⤴ 14 9.b.3
- 53 ⤴ 54 7.4
- 62 ⤴ 61 10.5
- 72 ⤴ 71 10.6

- 1 ⤴ 2 6.2
- 3 ⤴ 4 6.2
- 5 ⤴ 6 6.2
- 13 ⤴ 14 9.a.4
- 13 ⤴ 14 9.b.4
- 53 ⤴ 54 7.5
- 62 ⤴ 61 10.6
- 72 ⤴ 71 10.6

- 1 ⤴ 2 6.4
- 3 ⤴ 4 6.4
- 5 ⤴ 6 6.5
- 13 ⤴ 14 9.a.4
- 13 ⤴ 14 9.b.4
- 53 ⤴ 54 7.6
- 62 ⤴ 61 10.7
- 72 ⤴ 71 10.7

- 1 ⤴ 2 6.6
- 3 ⤴ 4 6.7
- 5 ⤴ 6 6.7
- 13 ⤴ 14 9.a.5
- 13 ⤴ 14 9.b.5
- 53 ⤴ 54 7.8
- 62 ⤴ 61 10.8
- 72 ⤴ 71 10.8

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MOTORS CONTACTORS

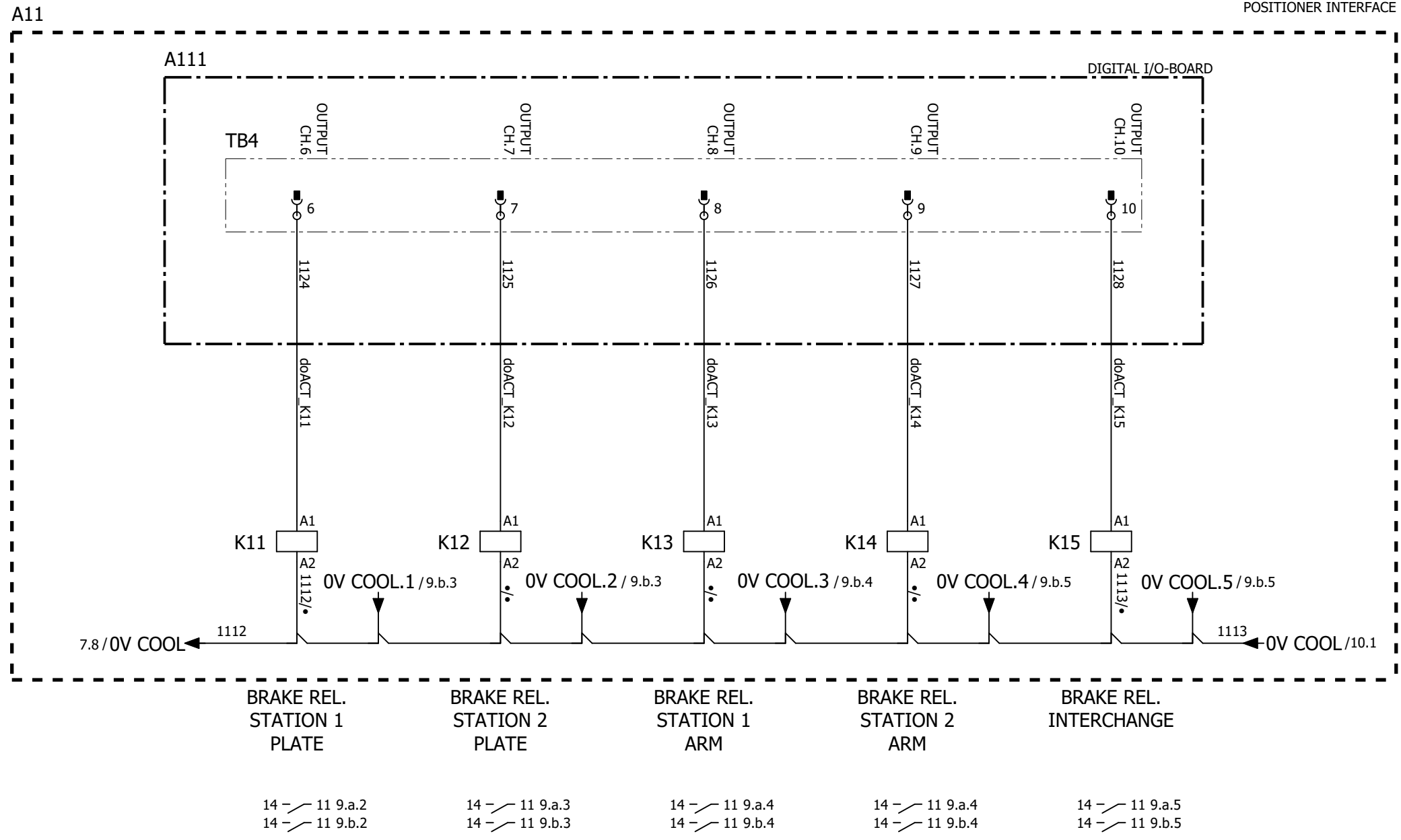
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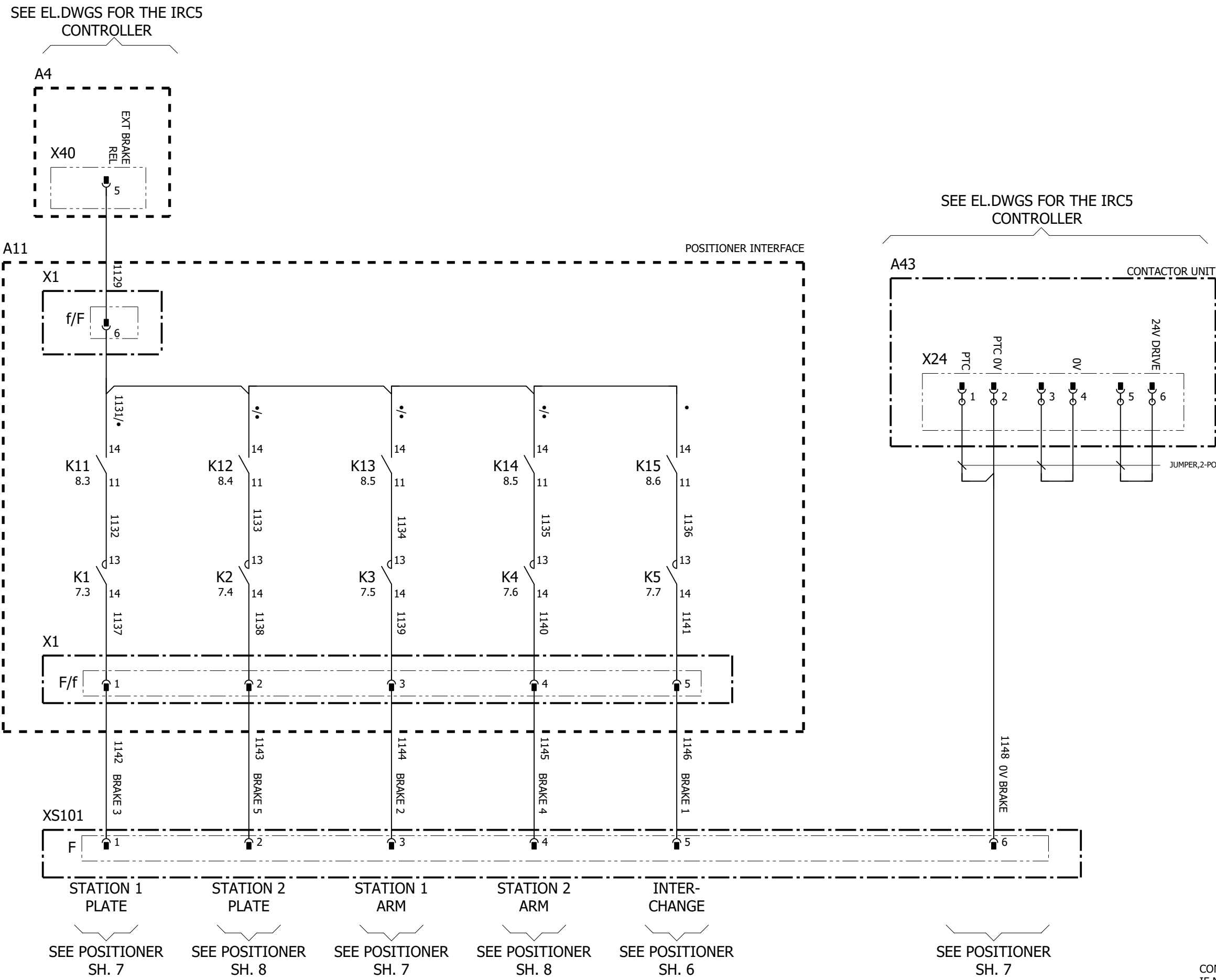
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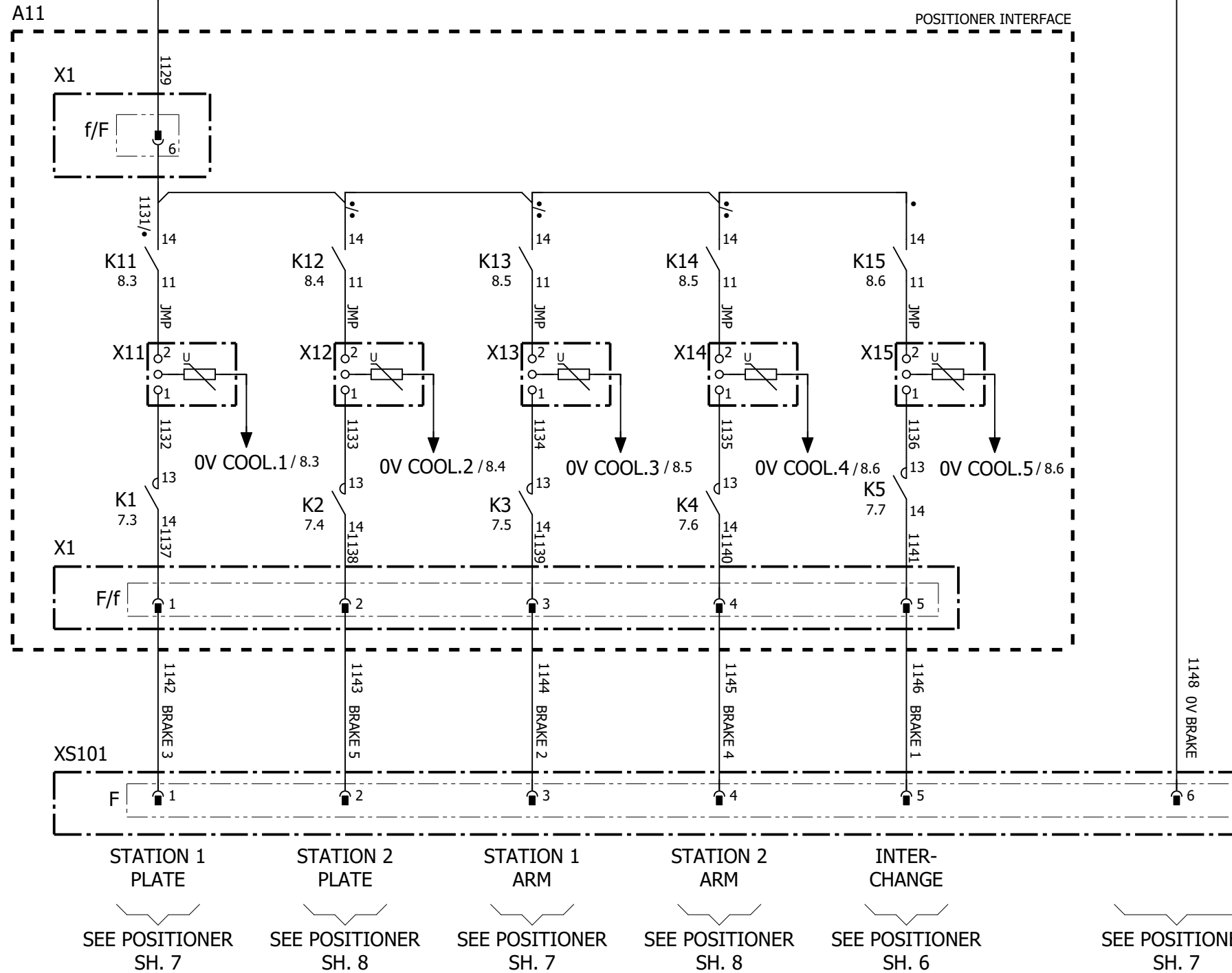
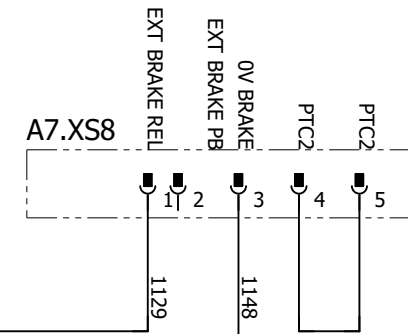


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SERVICE DIAGRAM POS IF B/D.D2009
 MOTOR SIGNALS
 BEFORE RELEASE 14.1

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MOTOR SIGNALS
RELEASE 14.1

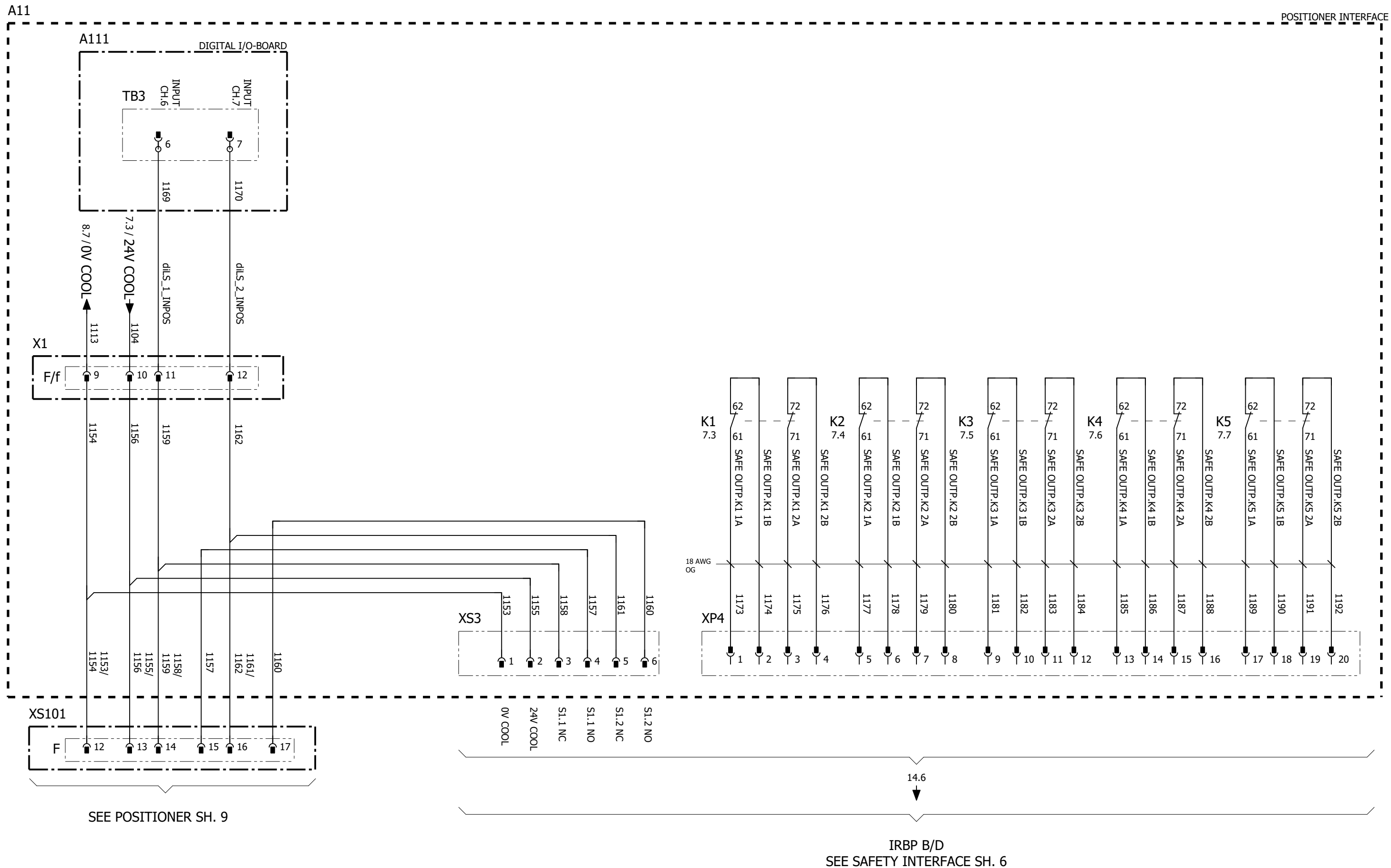
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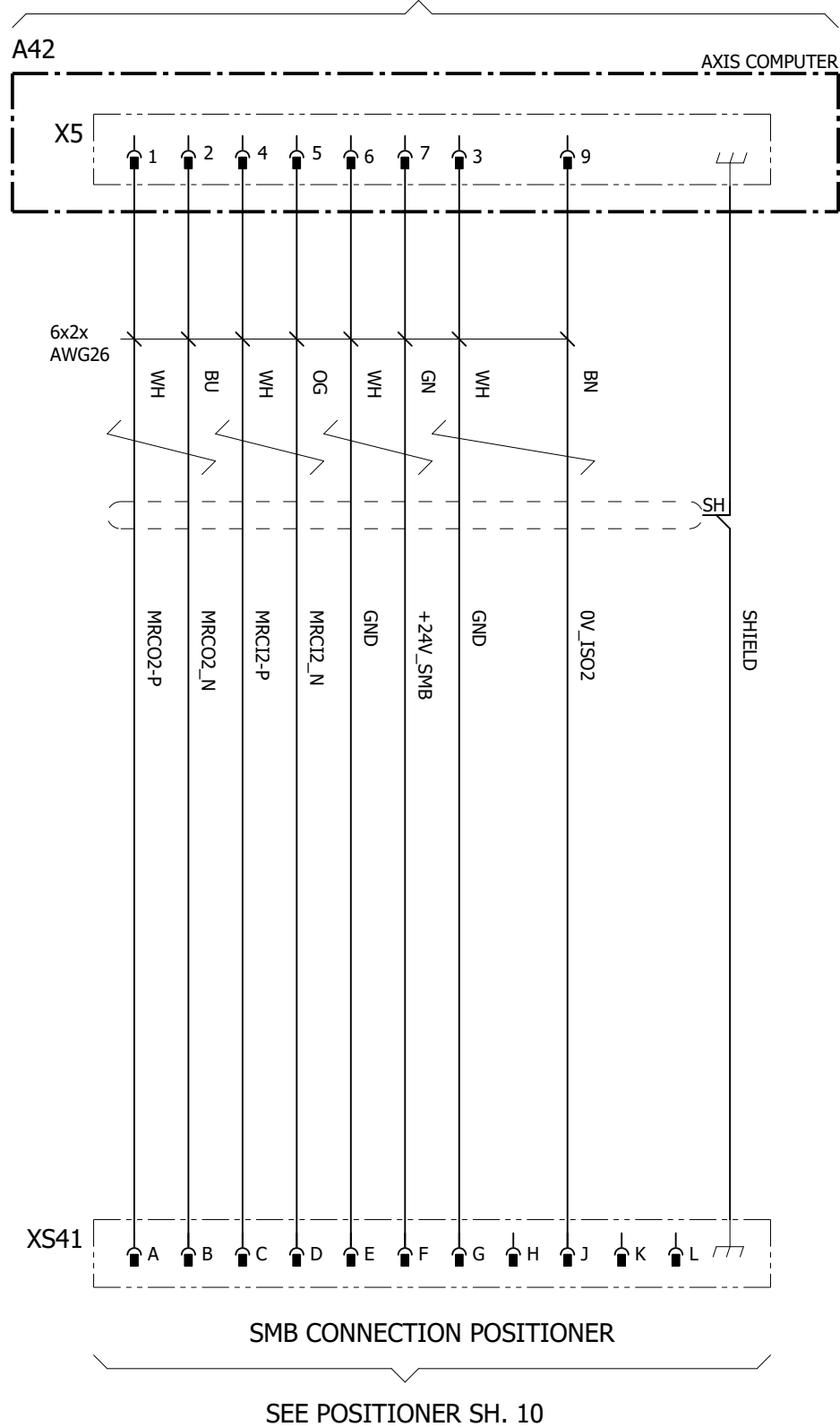
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SAFETY SIGNALS

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CONTROLLER



SEE POSITIONER SH. 10

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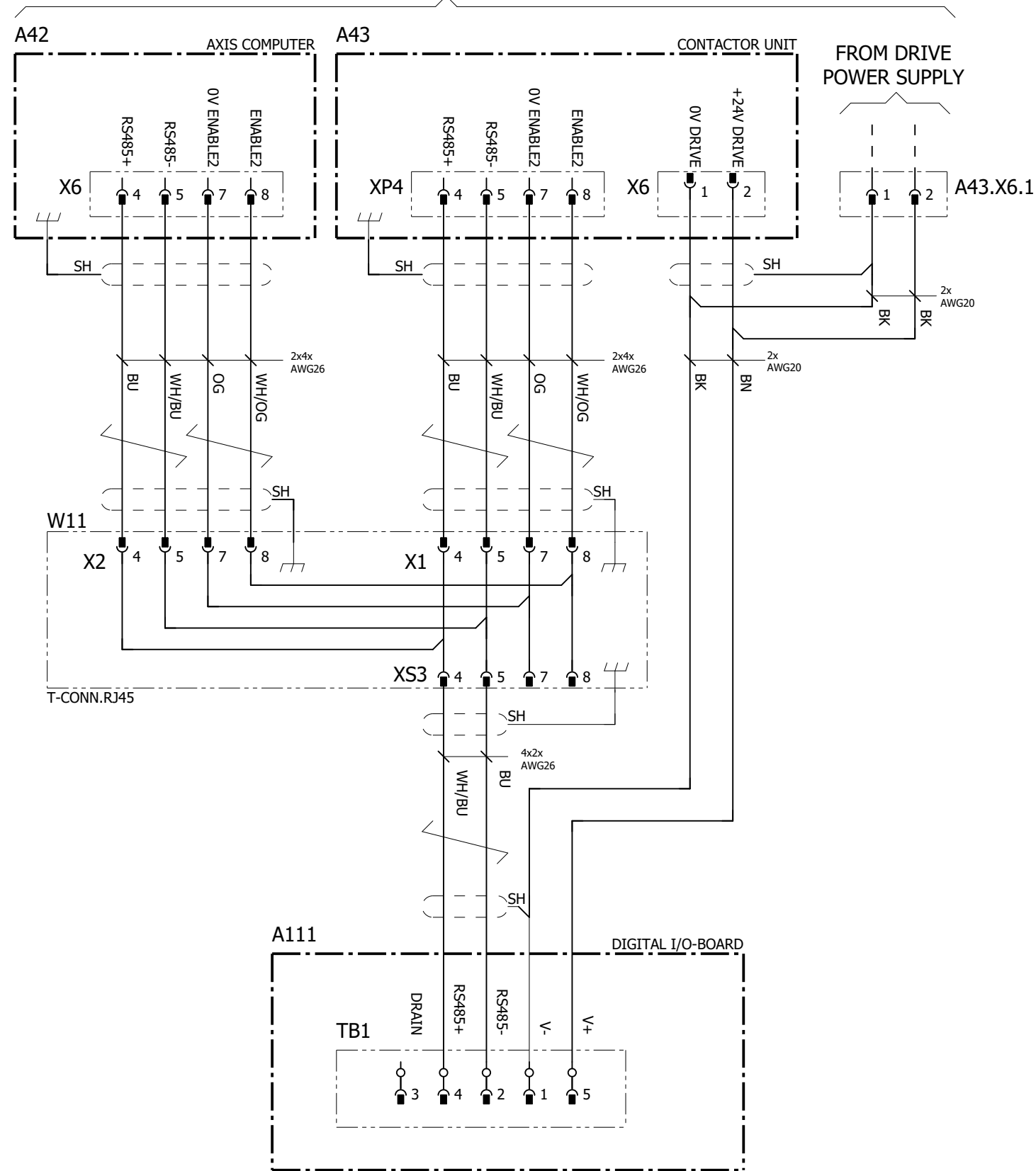


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MEASUREMENT SYSTEM

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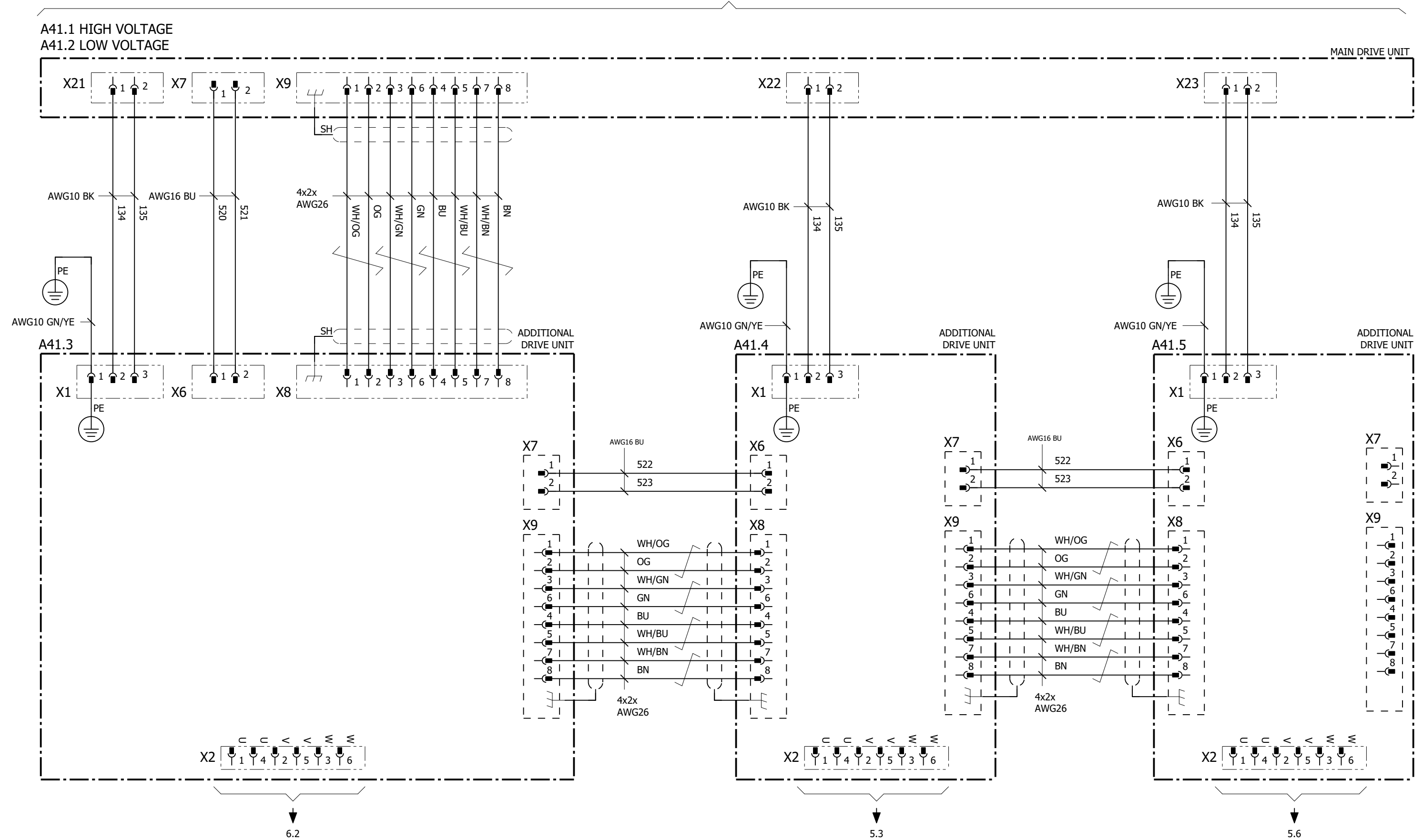


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 BUS CONNECTIONS**

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DRIVE SYSTEM**

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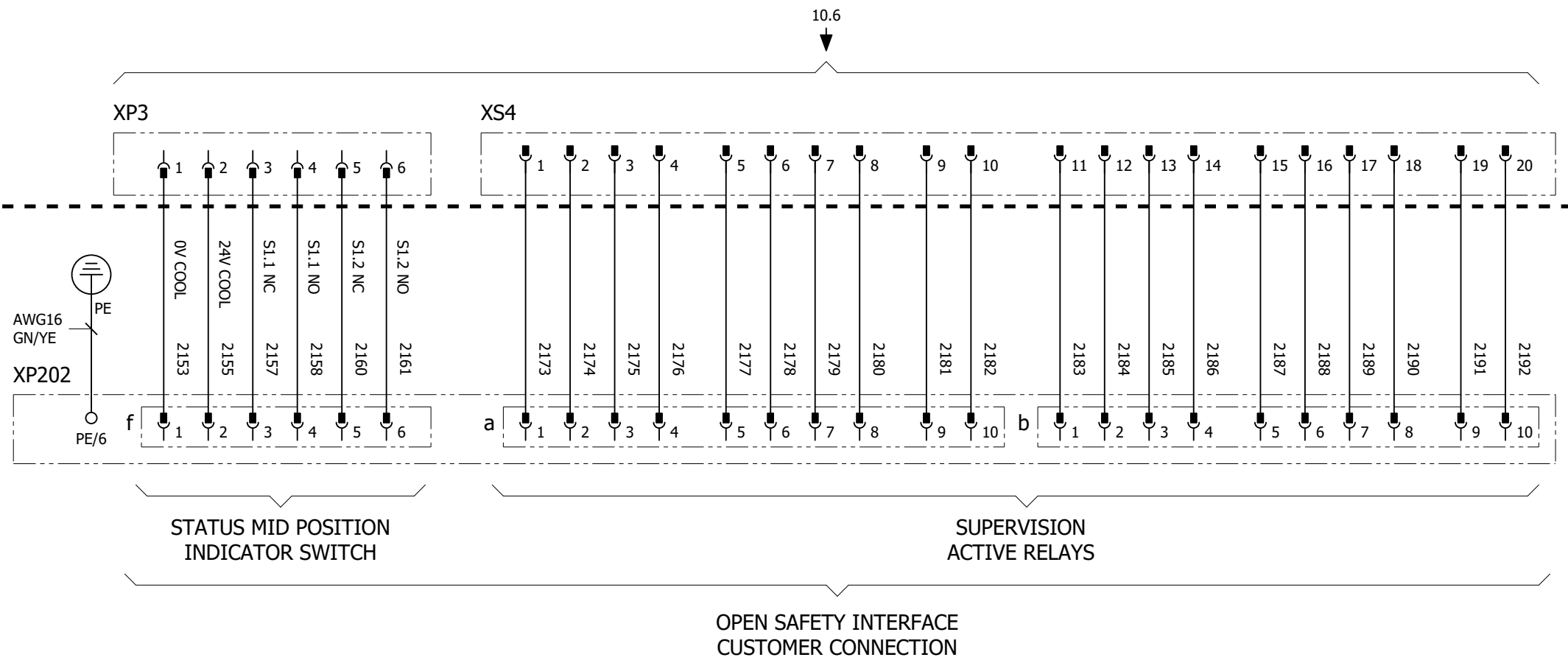
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A11

POSITIONER INTERFACE



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