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Latest revision:
ECO 500000131589
New

Prepared by, date: J. POKORNÁ, 240508

Approved by, date: P. SVOBODA, 240505



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MOTOR UNITS AND GEAR UNITS
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Valid for:

- 3HAC090151-001 Ext. axis harn. power 7m
- 3HAC090151-004 Ext. axis harn. power 15m
- 3HAC090151-005 Ext. axis harn. power 30m
- 3HAC039603-001 Power Cable Box-Motor
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- 3HAC039602-002 FB Cable Box-Motor, 7m
- 3HAC039602-003 FB Cable Box-Motor, 15m
- 3HAC038782-001 Cable harness MU

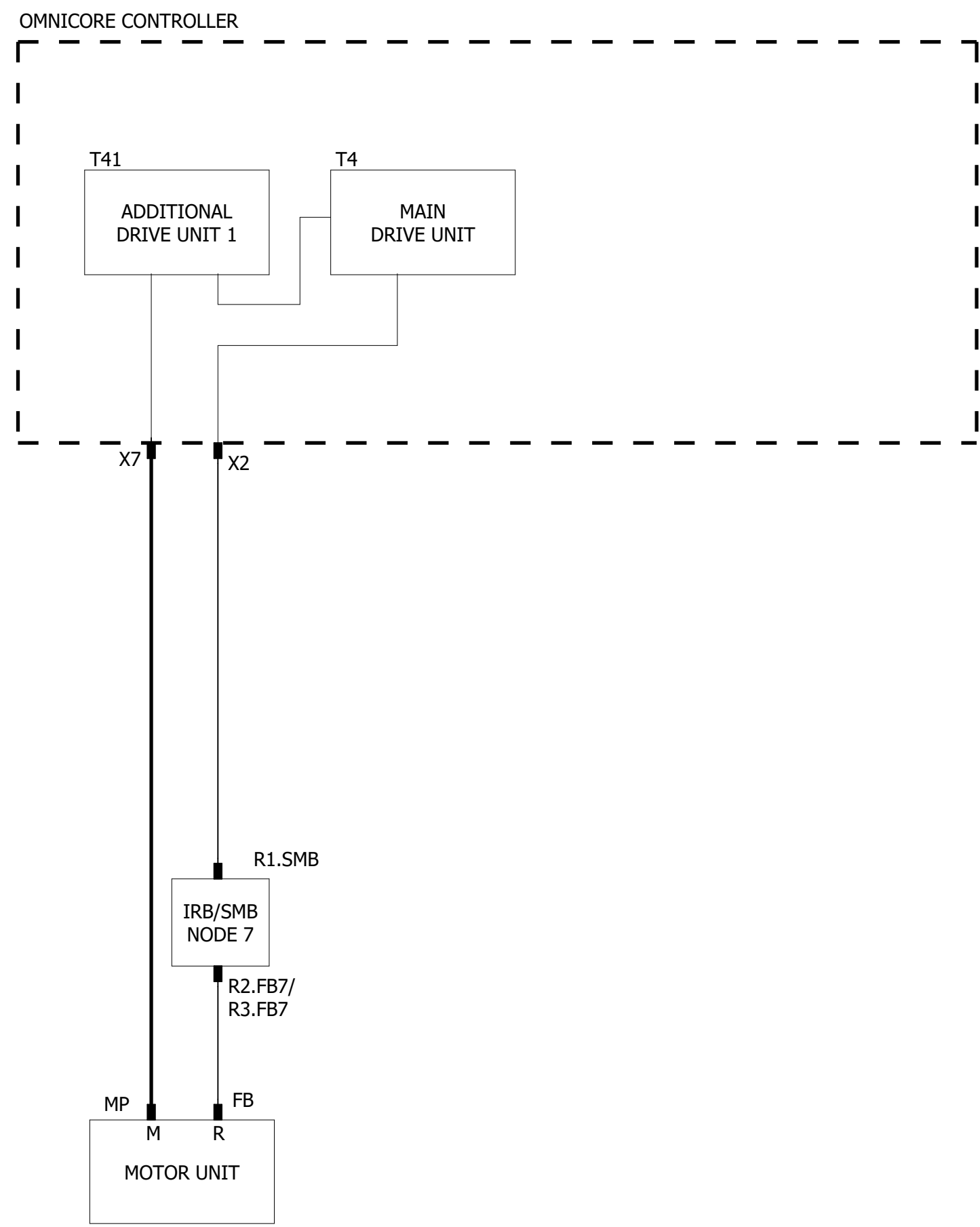
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M	Motor		Functional Earth
B	Brake		Twisted wires
MCB	Multi connection box		Screened wires
R	Resolver		Resistor
			Diode

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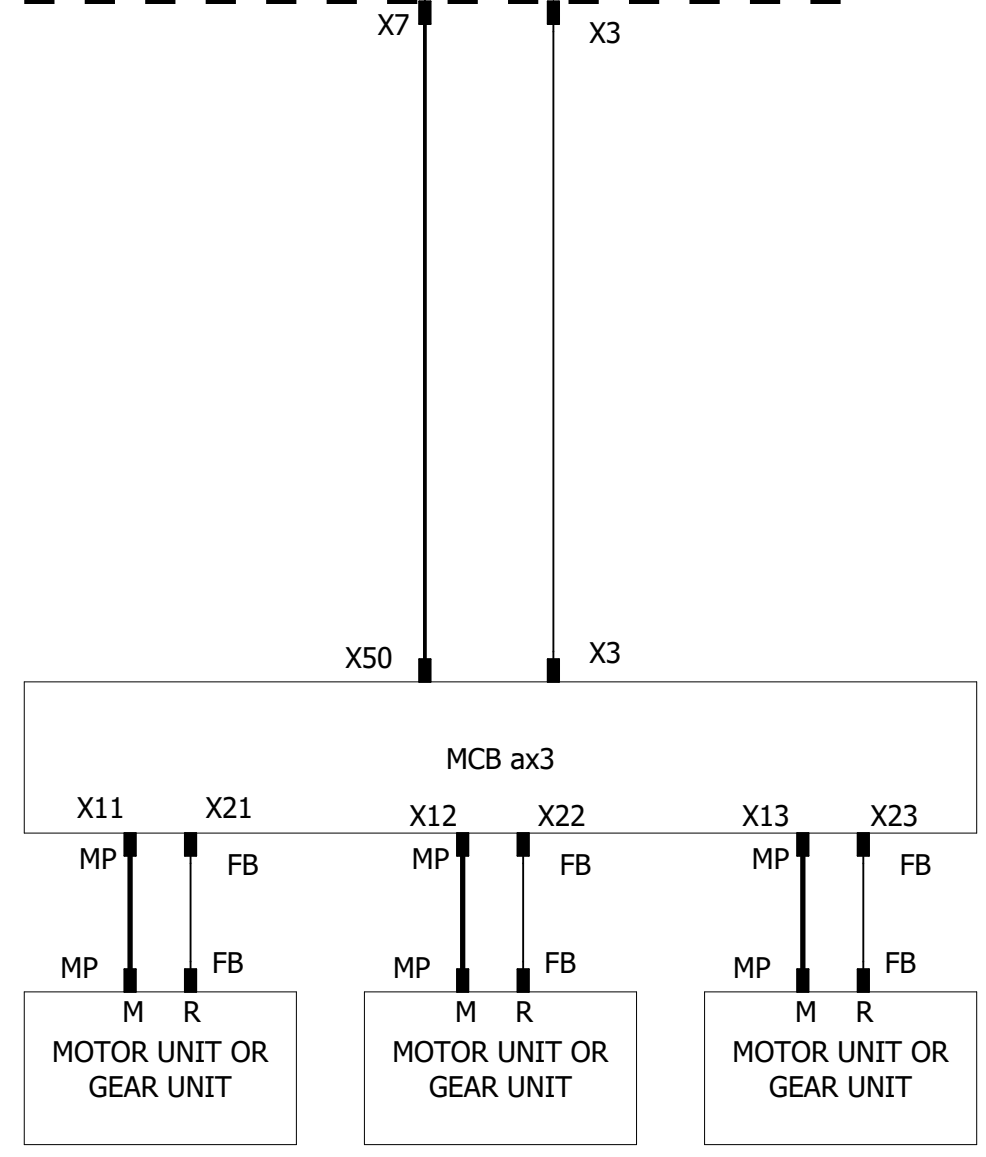
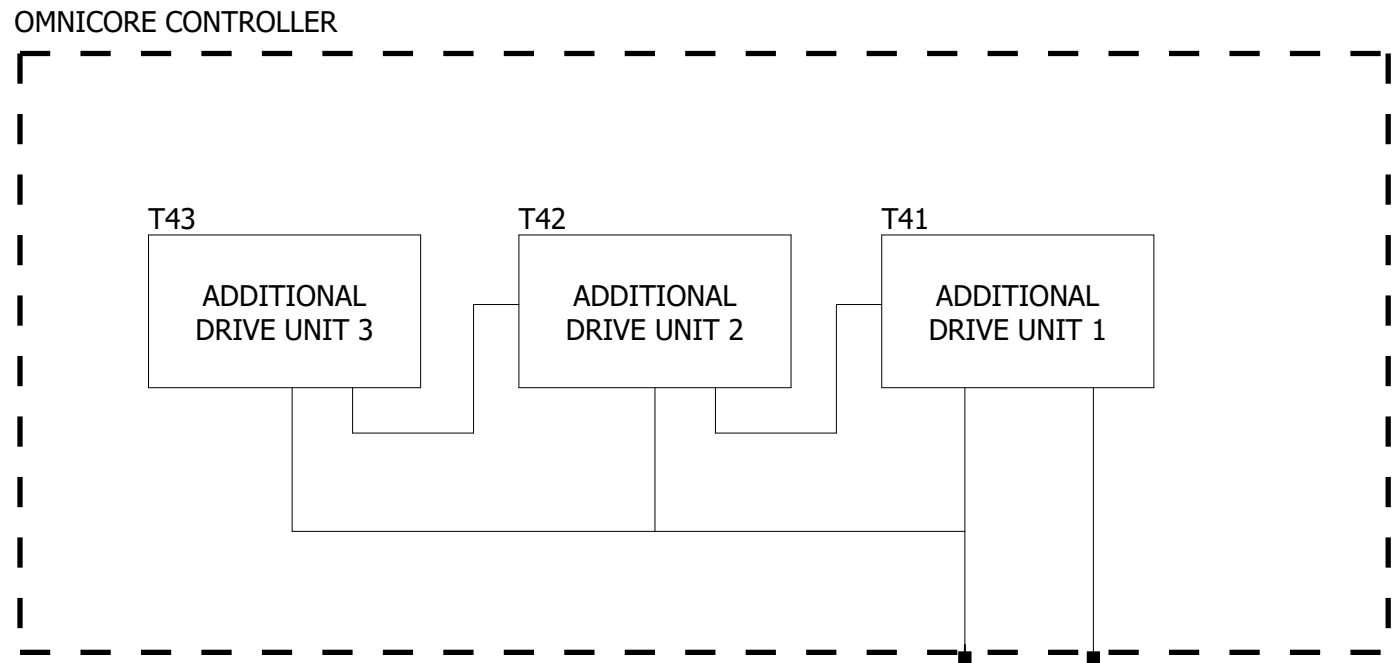
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MOTOR UNITS AND GEAR UNITS
BLOCK DIAGRAM SCENARIO A (LEAN CONCEPT)

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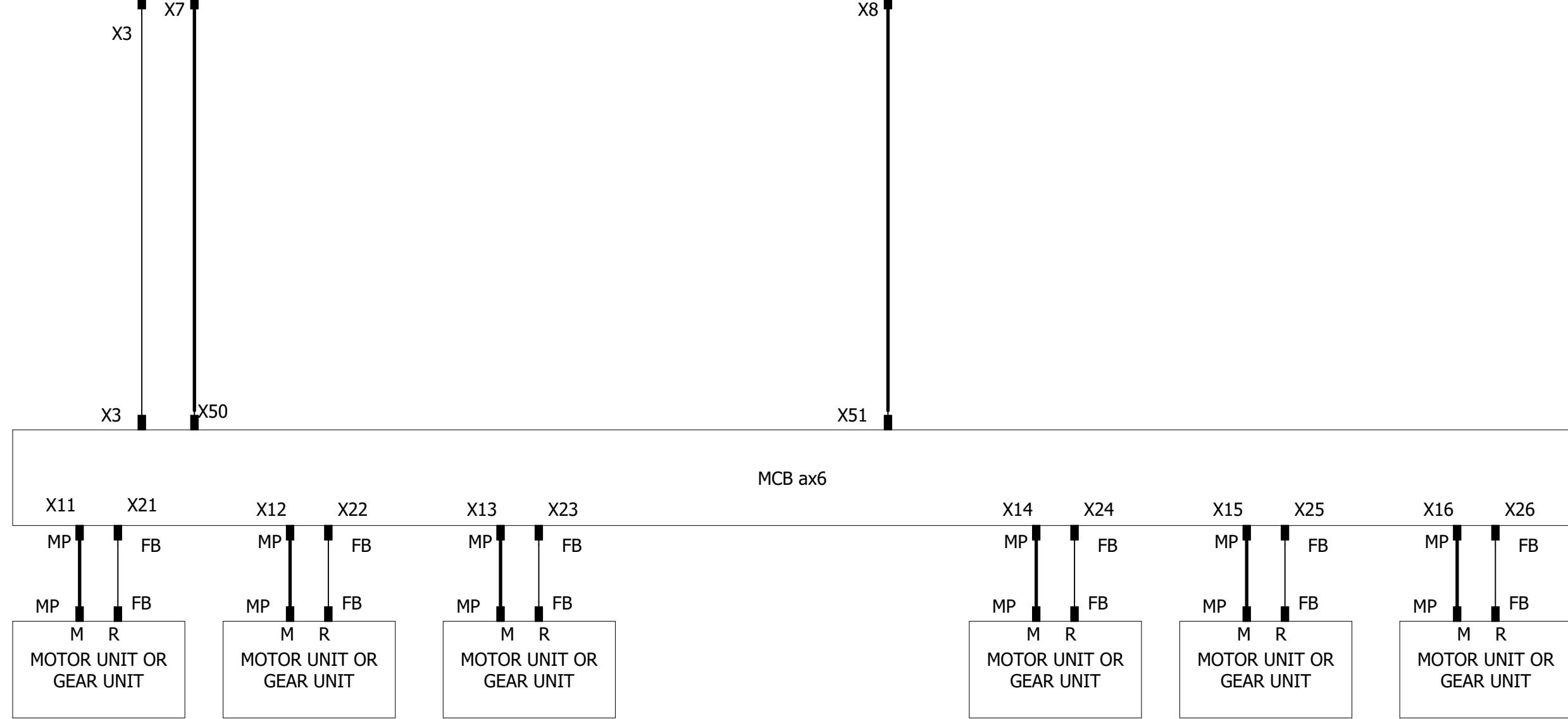
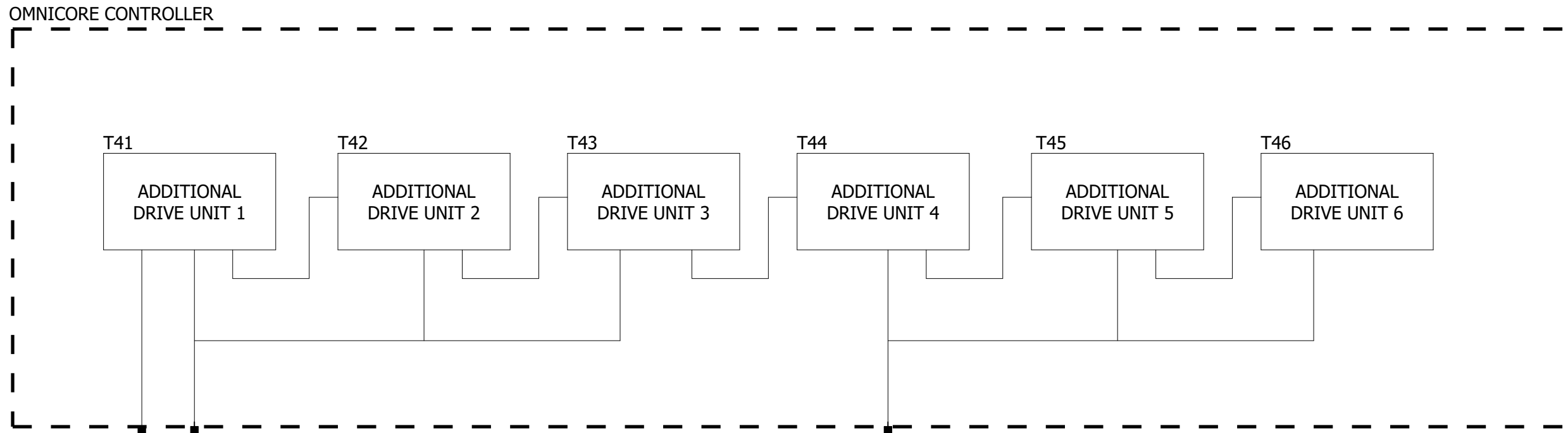
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MOTOR UNITS AND GEAR UNITS
BLOCK DIAGRAM SCENARIO B

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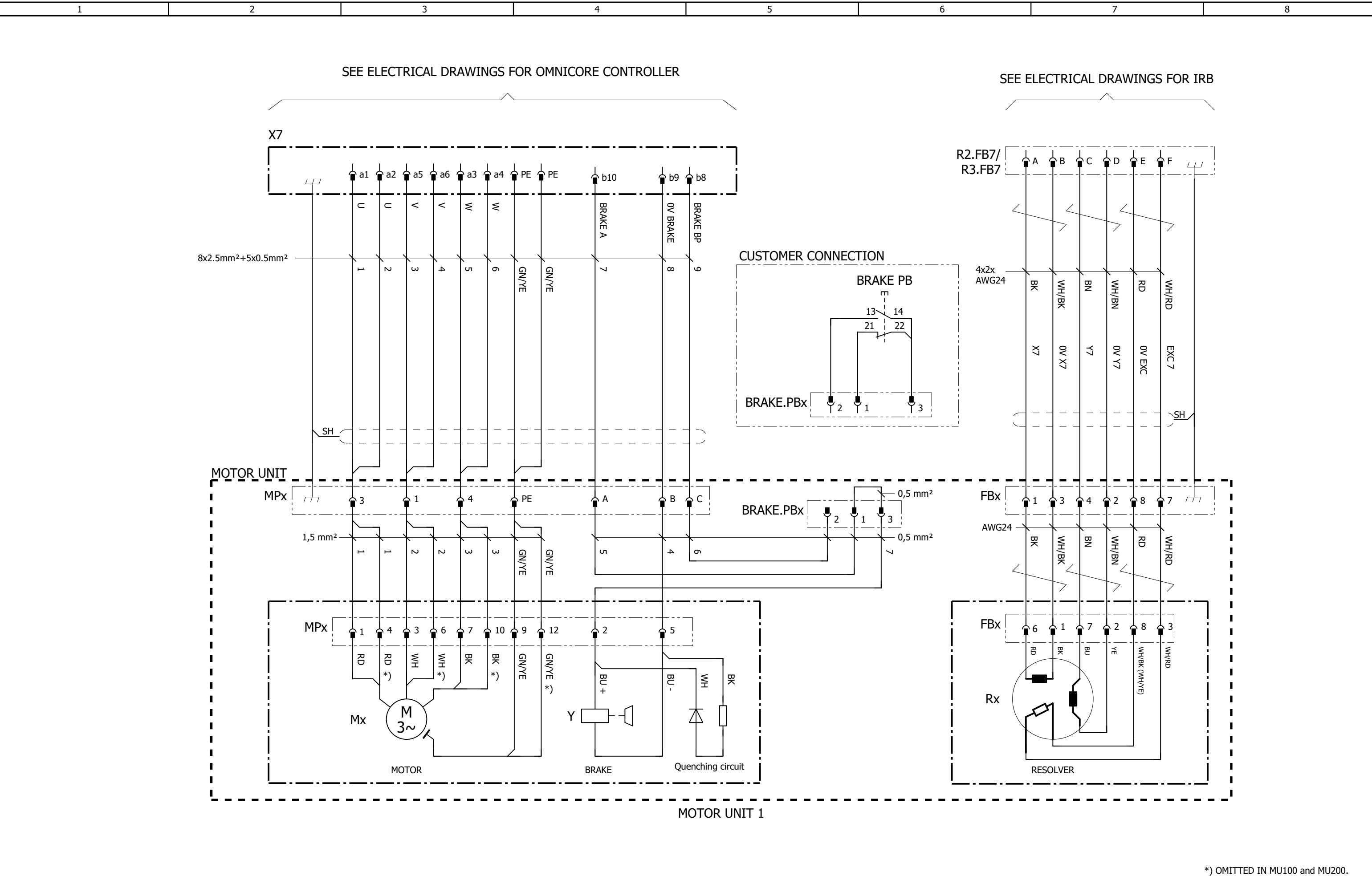
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BLOCK DIAGRAM SCENARIO C

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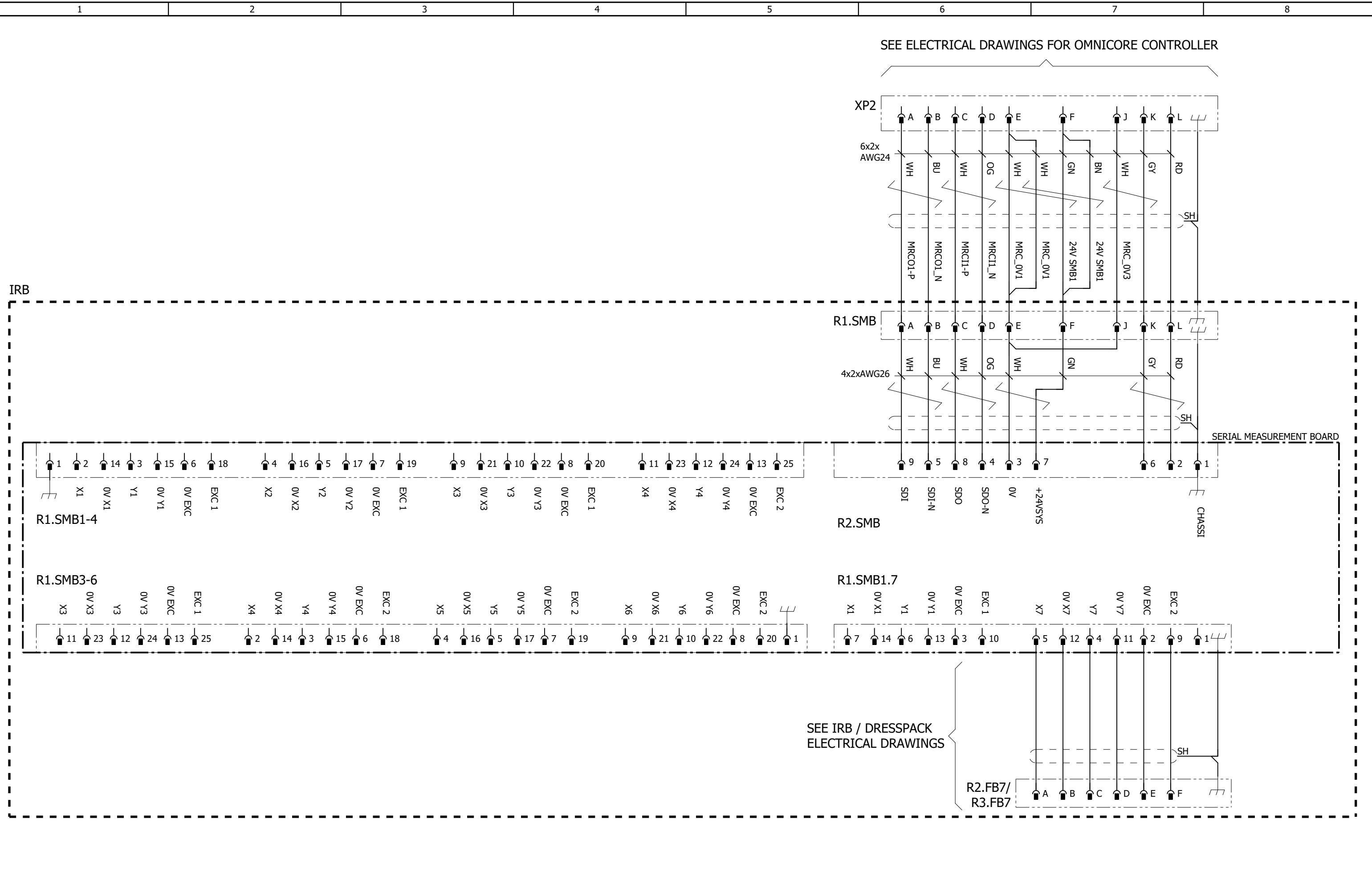
SEE ELECTRICAL DRAWINGS FOR OMNICORE CONTROLLER

SEE ELECTRICAL DRAWINGS FOR IRB

*) OMITTED IN MU100 and MU200.

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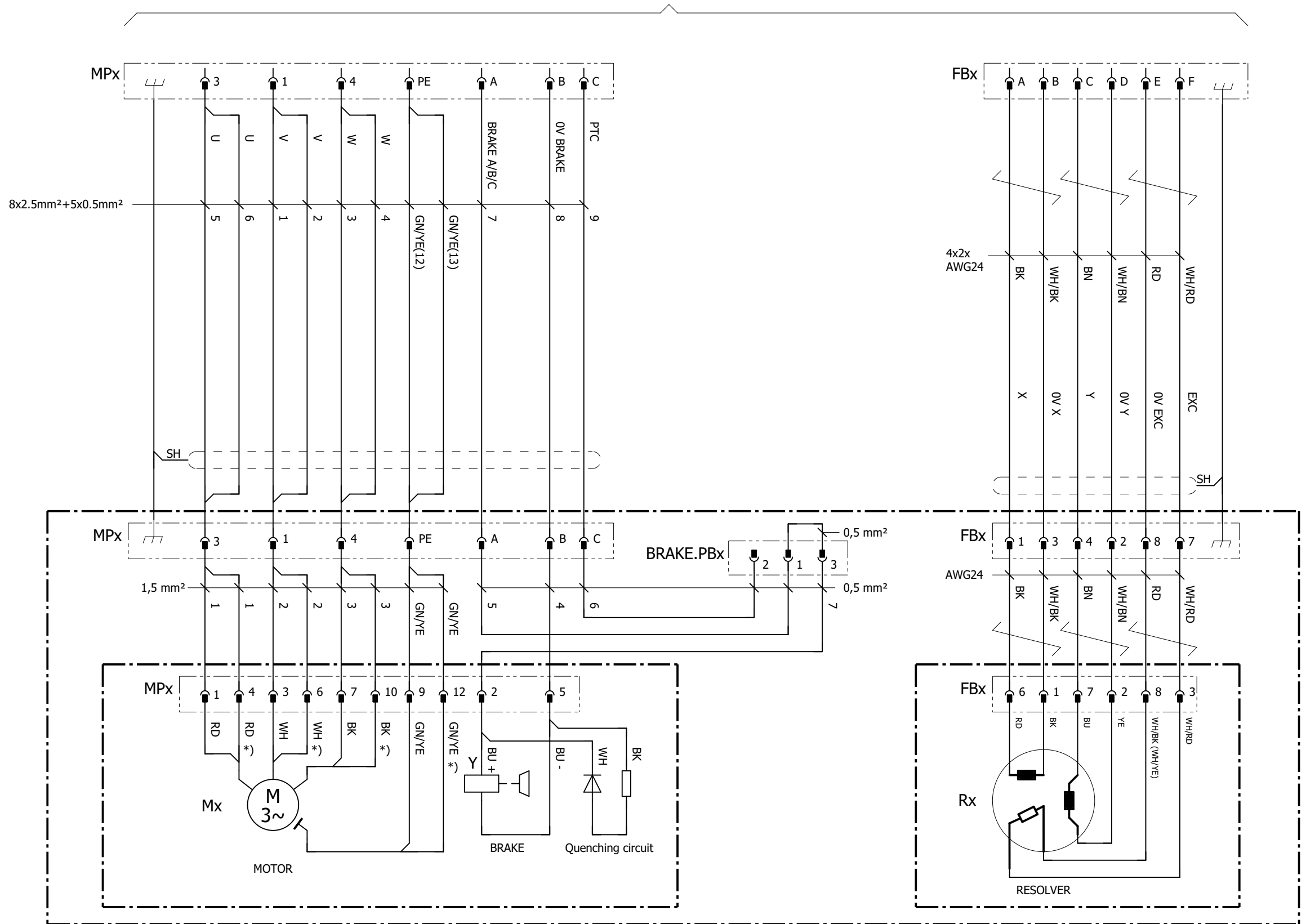
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IRB/SMB NODE 7 (LEAN CONCEPT)

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SEE ELECTRICAL DRAWING FOR MCB BOX 3HAC088150-001



MOTOR UNITS OR GEAR UNITS

*) OMITTED IN MU100, MU200, MTD250, MTD500, MTD750, MTD2000, MID500 AND MID1000

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MOTOR UNITS AND GEAR UNITS
CABLE MOTOR POWER AND RESOLVER

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