

Circuit Diagram 3HAC 13347-1 / Rev. 02

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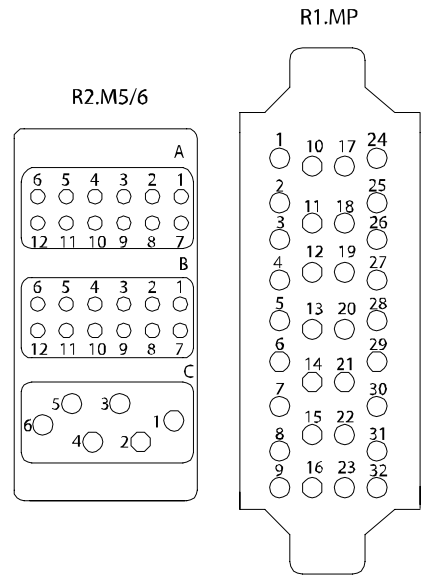
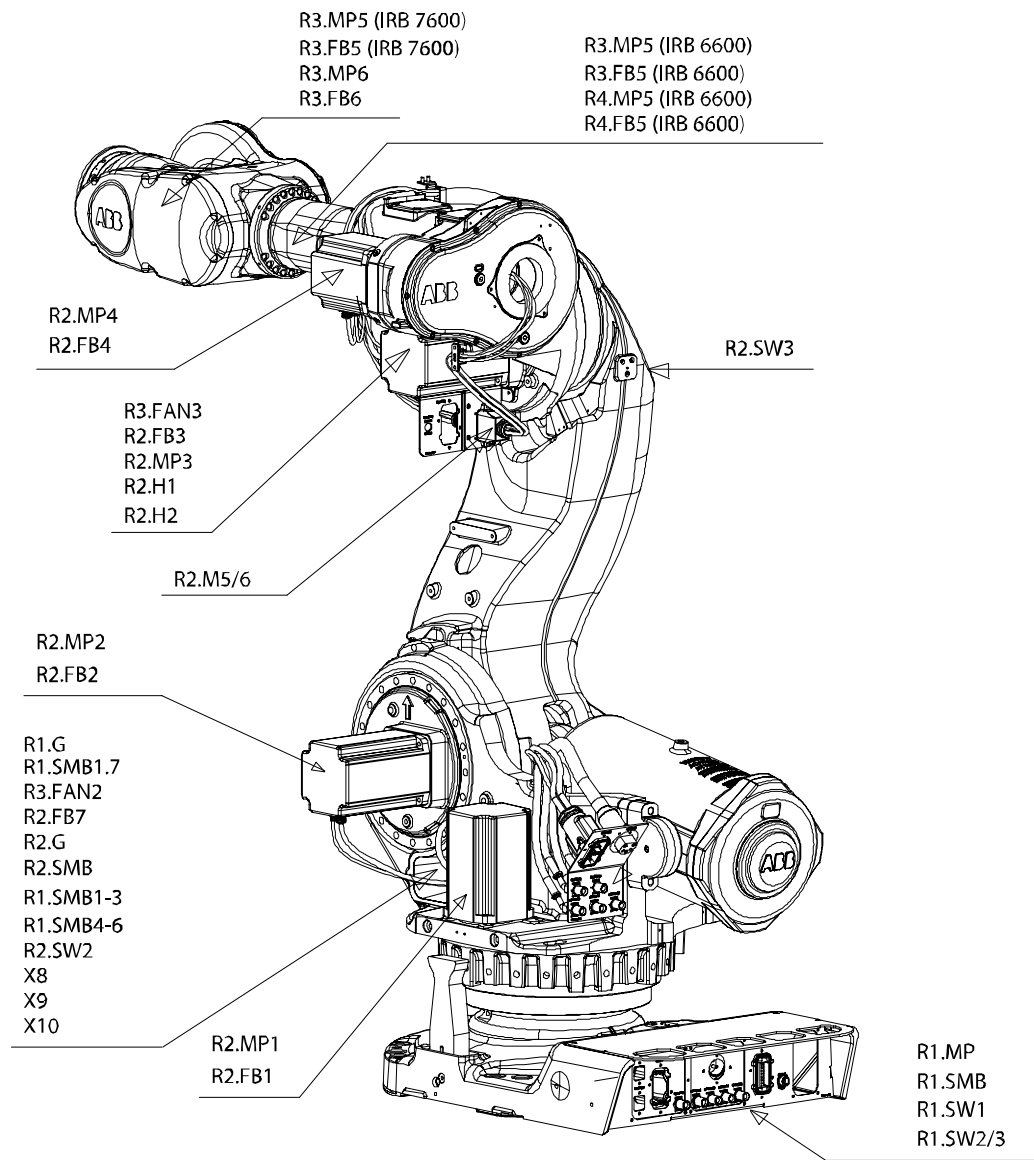
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905	DESIGN CHANGES, NOTE 1.1 KOSTRUKTIONSÄNDRINGAR, NOT 1.1
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NOTES:	SEE SHEET 905-906 FOR EARLIER DESIGN
NOT:	SE BLAD 905-906 FÖR TIDIGARE KONSTRUKTION
1.1	VALID FOR 3HAC14940-1 REV.3 (IRB 6600,7600) AND 3HAC16331-1 REV.1 (IRB 6650) AND LATER REVISIONS GÄLLER FÖR 3HAC14940-1 REV.3 (IRB 6600,7600) AND 3HAC16331-1 (IRB 6650) REV.1 OCH SENARE REVISIONER SEE NOT 1.1
2.1-2.7	VALID FOR 3HAC14940-1 REV.6 AND 3HAC16331-1 REV.4 AND LATER REVISIONS GÄLLER FÖR 3HAC14940-1 REV.6 AND 3HAC16331-1 REV.4 OCH SENARE REVISIONER SEE NOT 2.1-2.7




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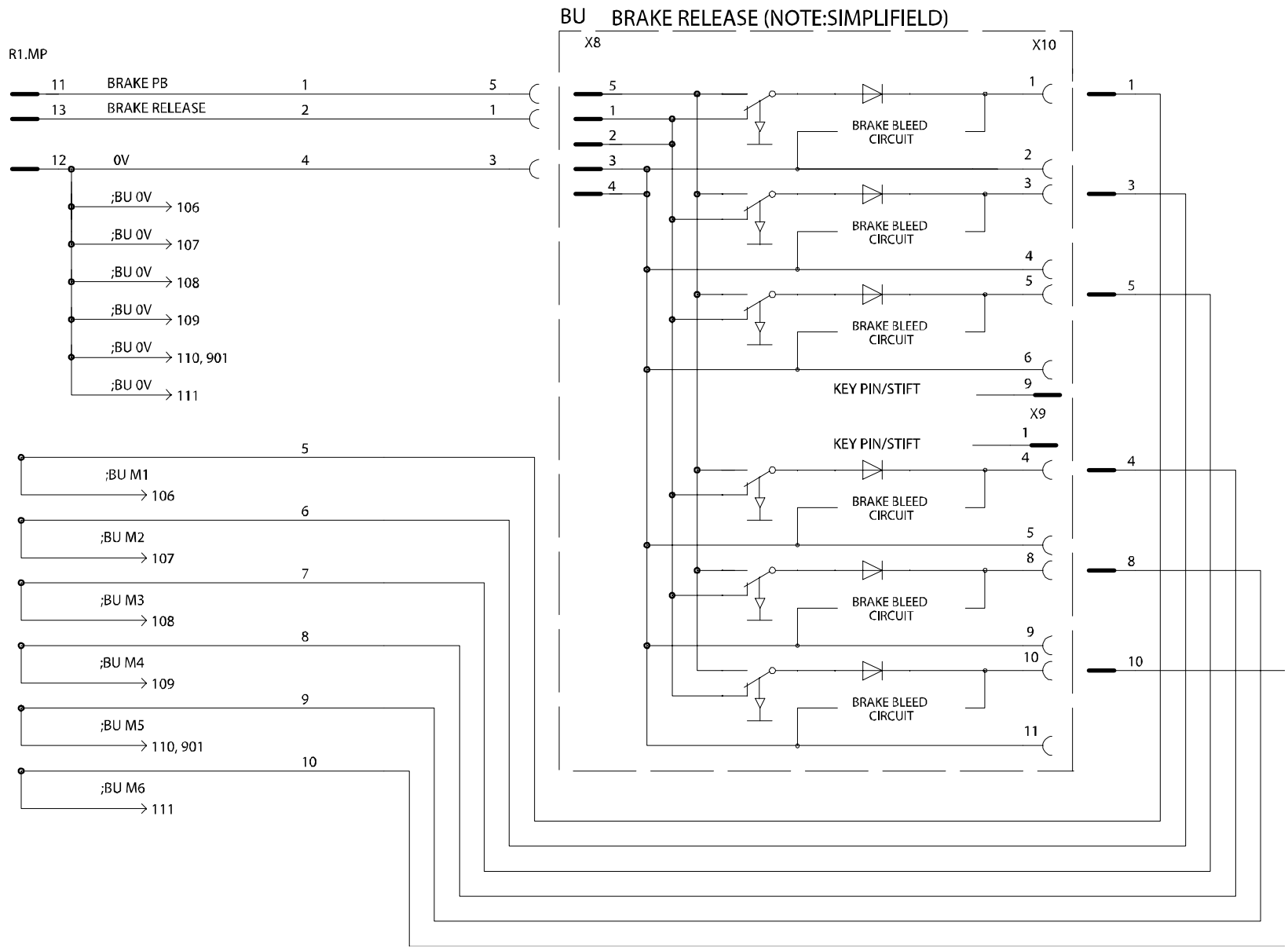
Connection Point Location

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M	MOTOR MOTOR
B	BRAKE BROMS
PTC	TEMP SENSOR (PTC-resistor) TEMP GIVARE (PTC-motstånd)
R	RESOLVER RESOLVER
G	BATTERY PACK BATTERIENHET
BU	BRAKE RELEASE UNIT BROMSLOSSNINGSENHET
FB	FEED-BACK UNIT ÅTERFÖRINGSDON
SMB	SERIAL MEASURING BOARD SERIEMÄTKORT
FAN	FAN FLÄKT
SW	SWITCH BRYTARE
	PROTECTIVE EARTH SKYDDSJORD
	TWISTED CABLES TVINNADE LEDARE
	SCREENED CABLES SKÄRMADE LEDARE
KEY PIN/STIFT	LOCATION PIN TO AVOID MISMATCH OF CONNECTOR NYCKELSTIFT FÖR ATT FÖRHINDRA FELANSLUTNING

Legend

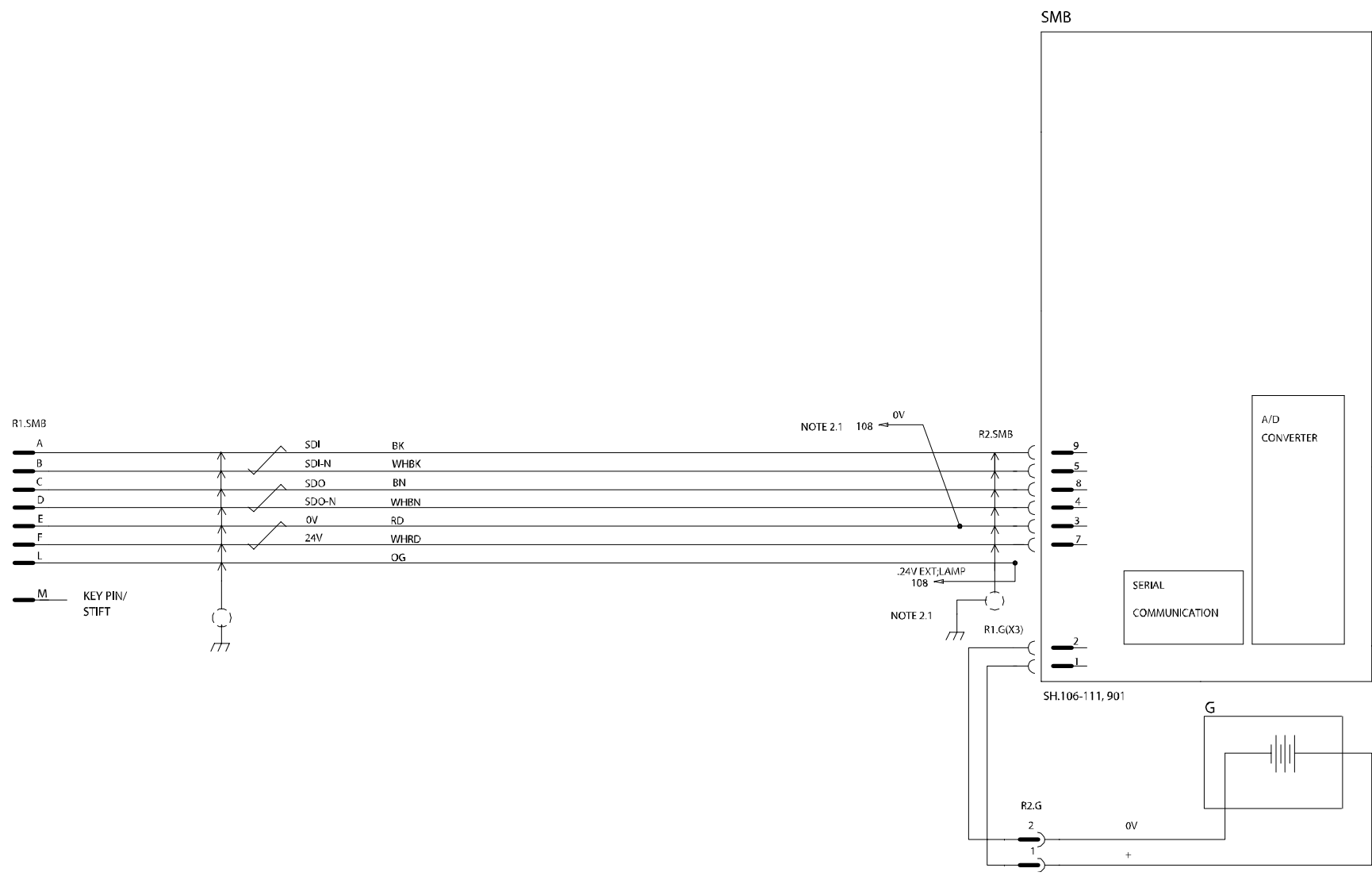
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Brake Release Unit

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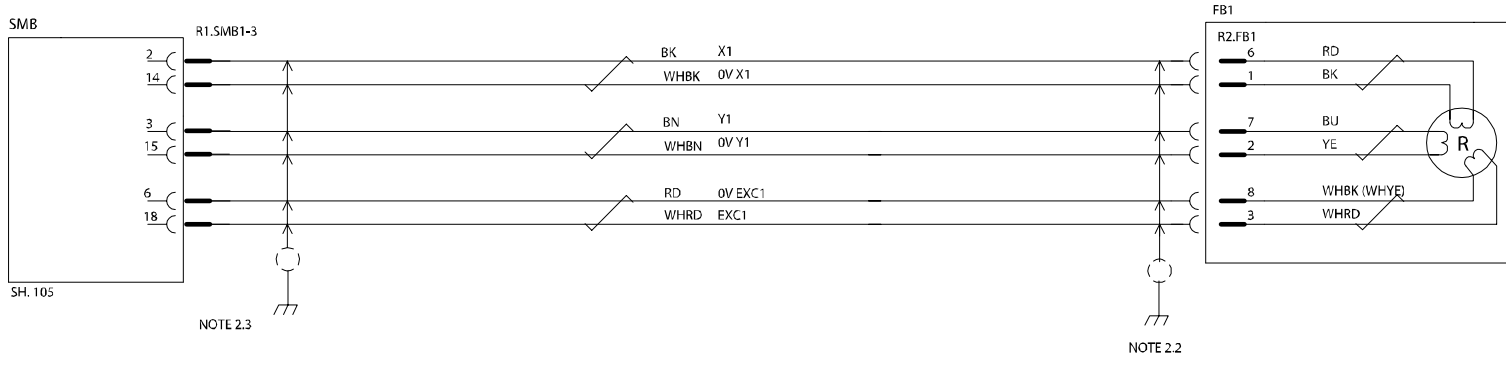
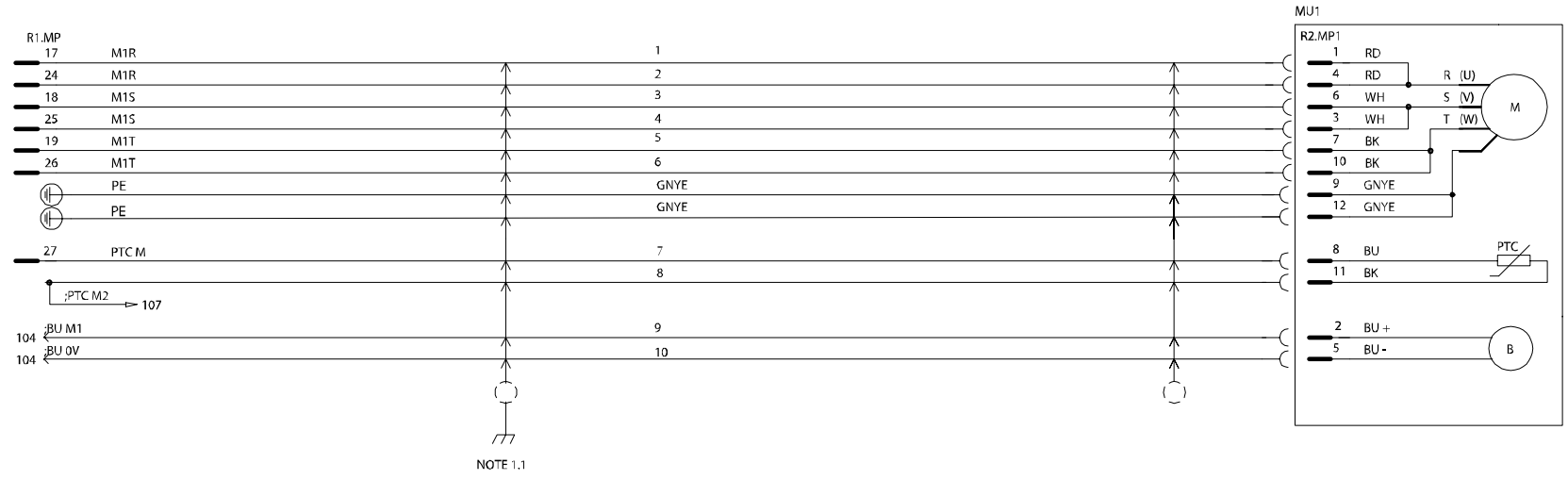
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Serial Measurement Board

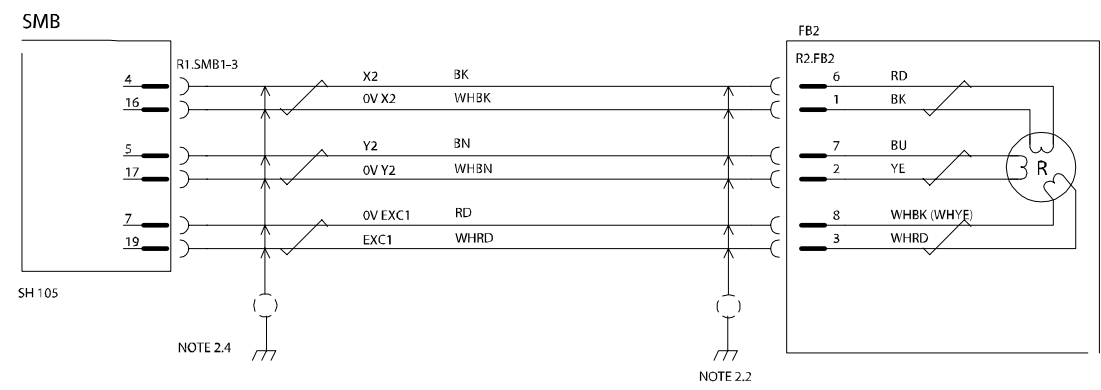
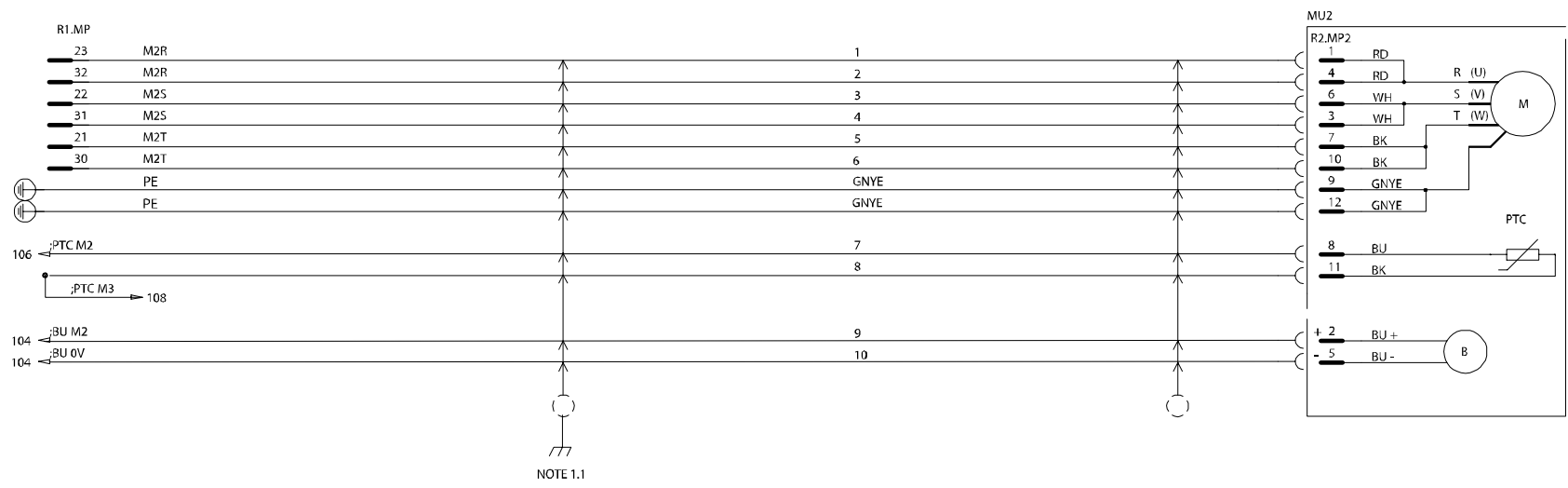
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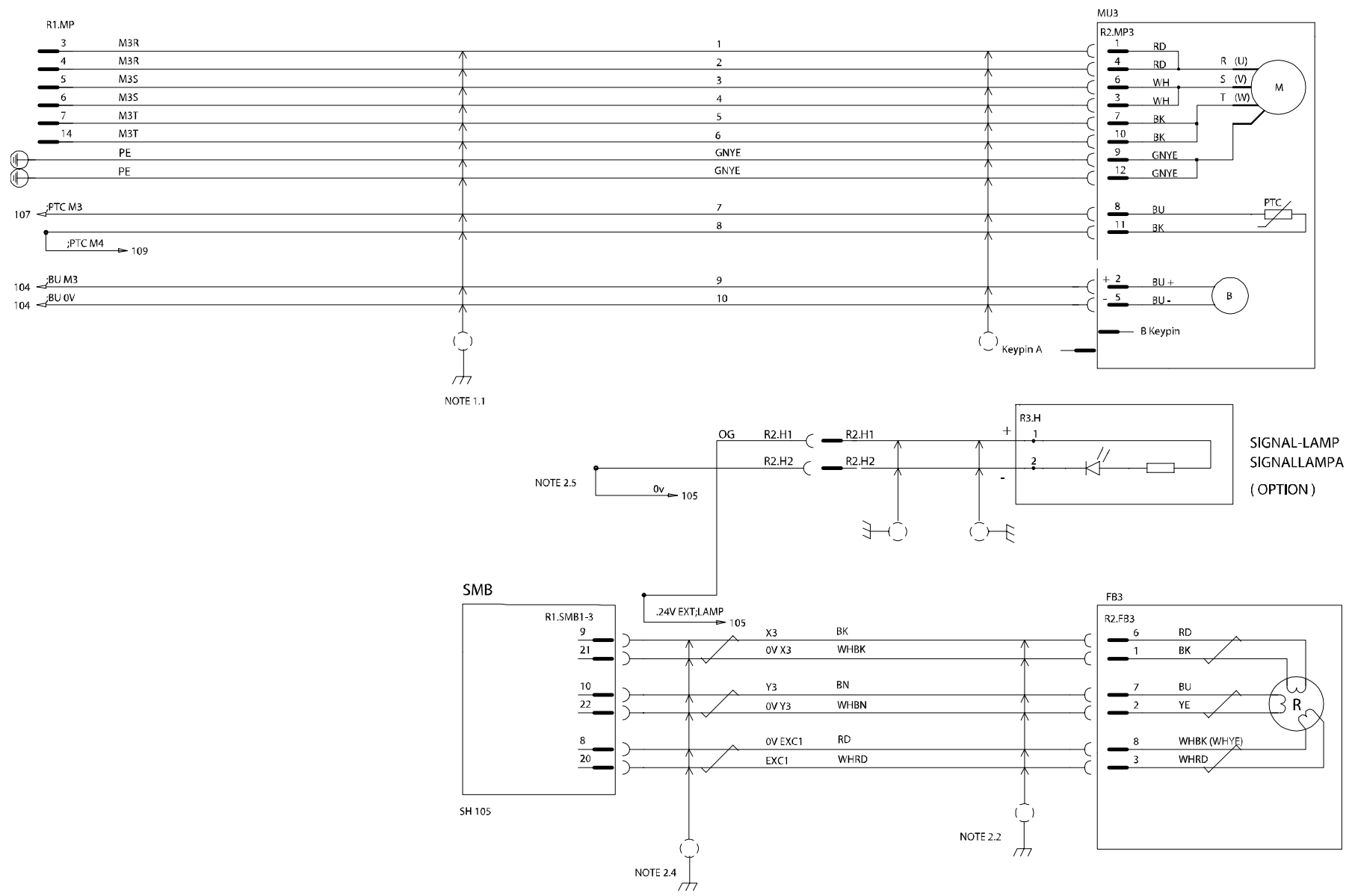
Axis 1

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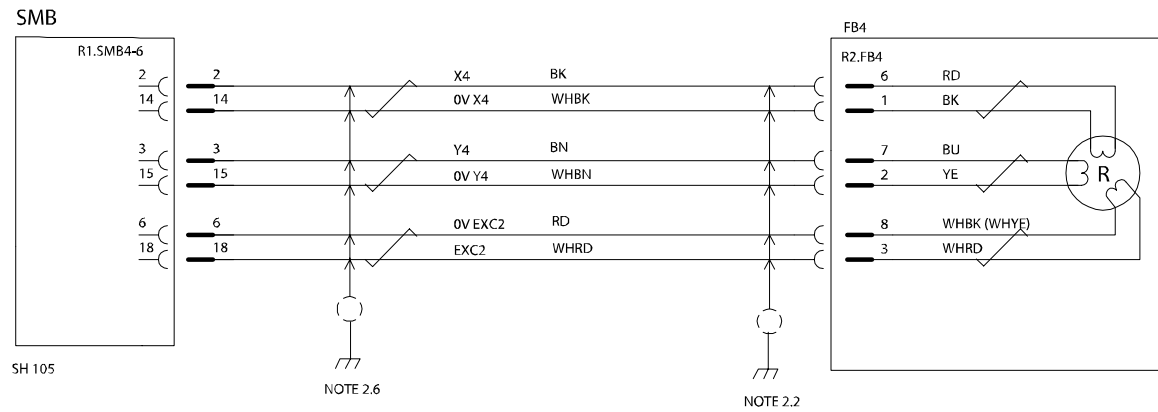
Axis 2

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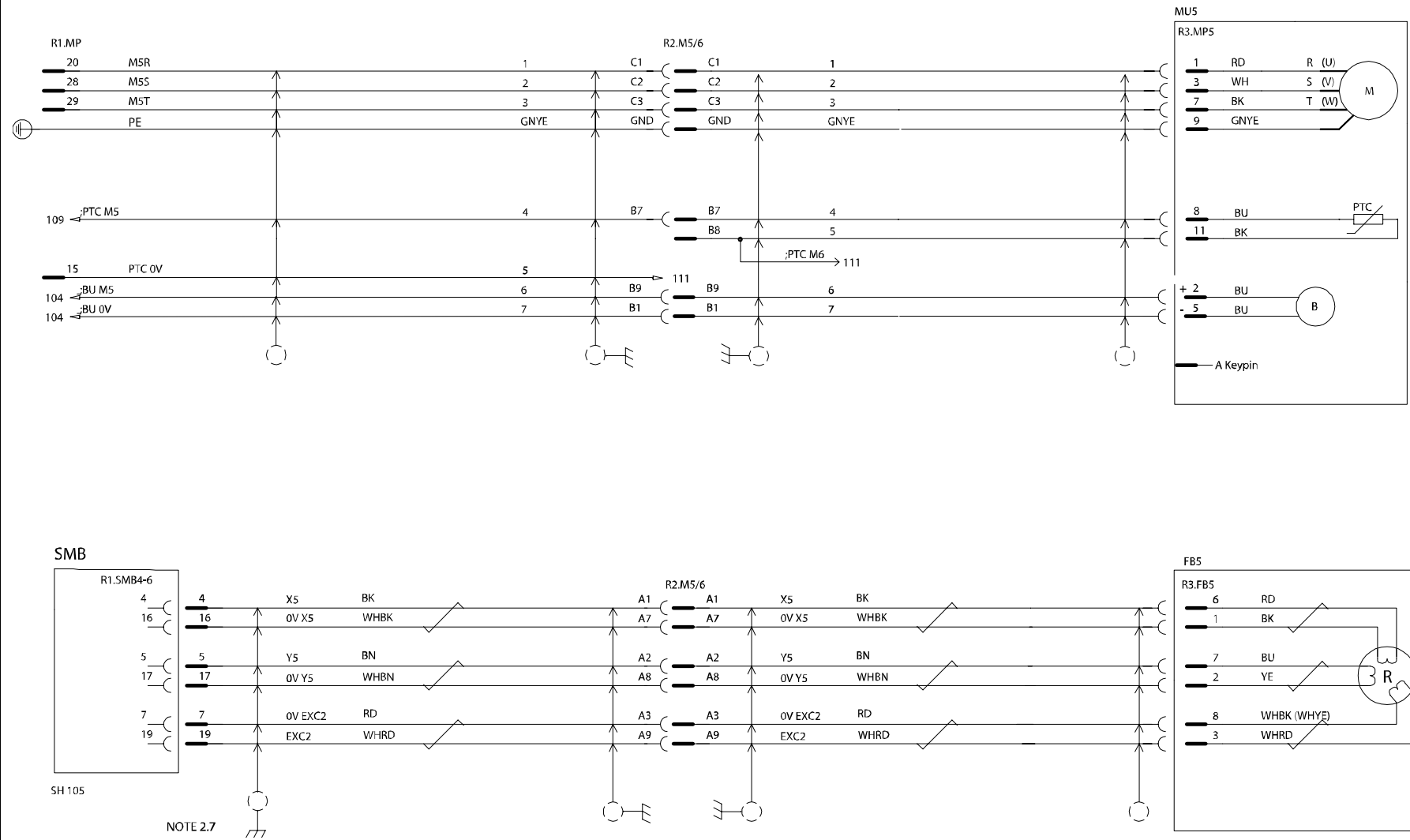


Axis 3

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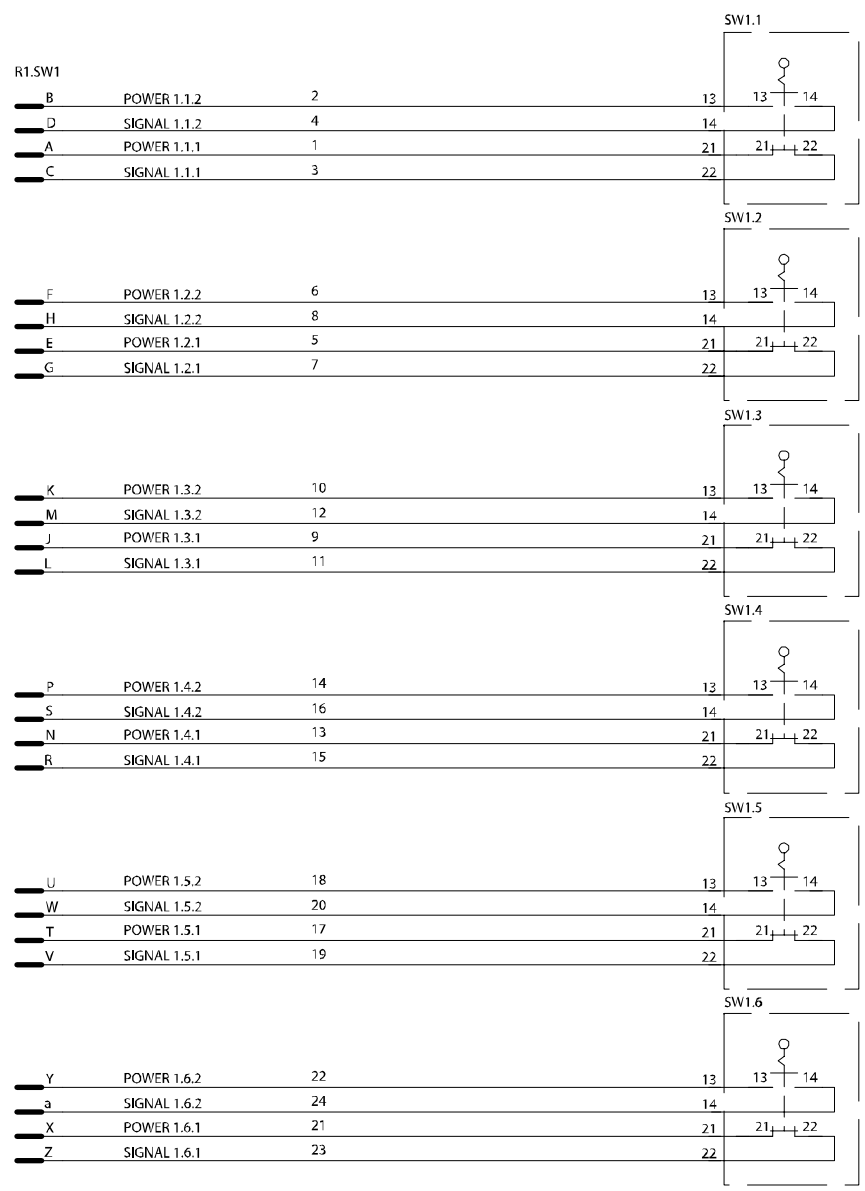


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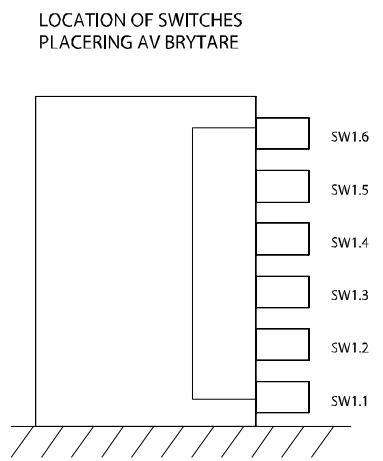


Axis 5 (IRB 7600)

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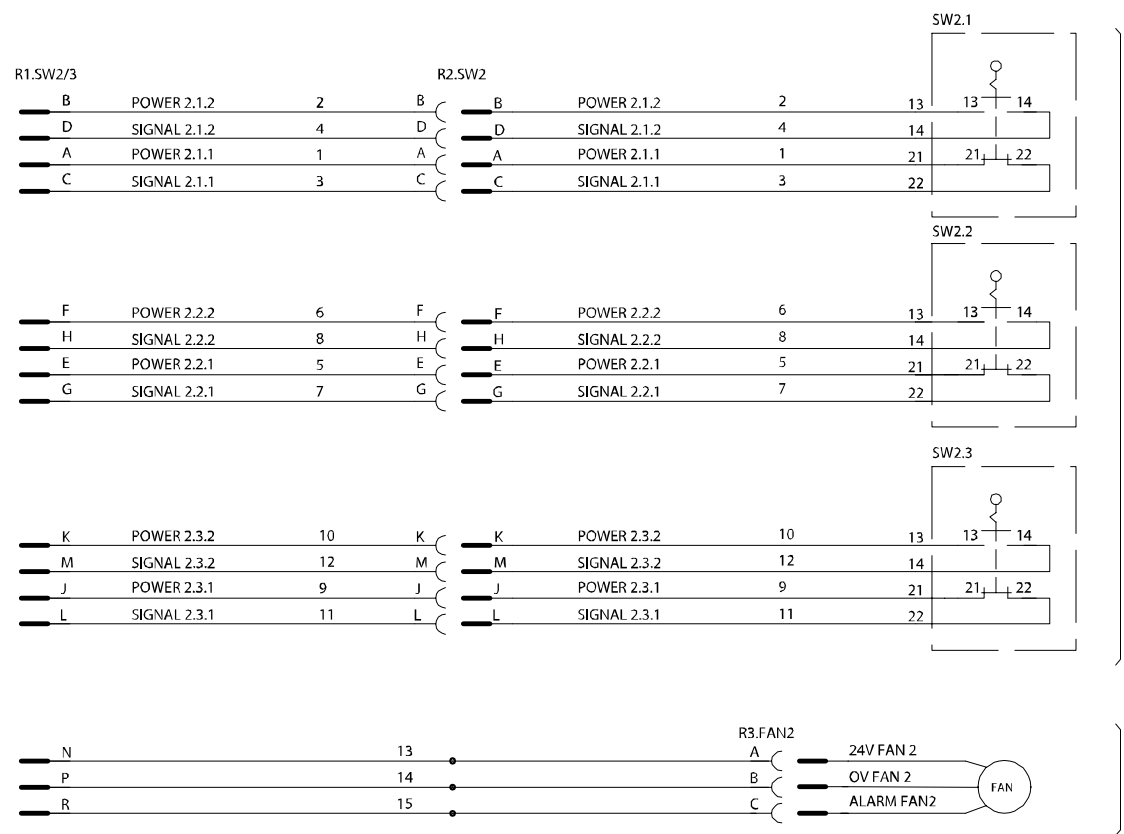


SWITCHES AXIS 1
BRYTARE AXEL 1



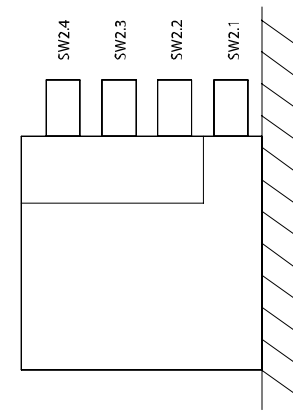
Switches axis 1

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Switches/Fan axis 2

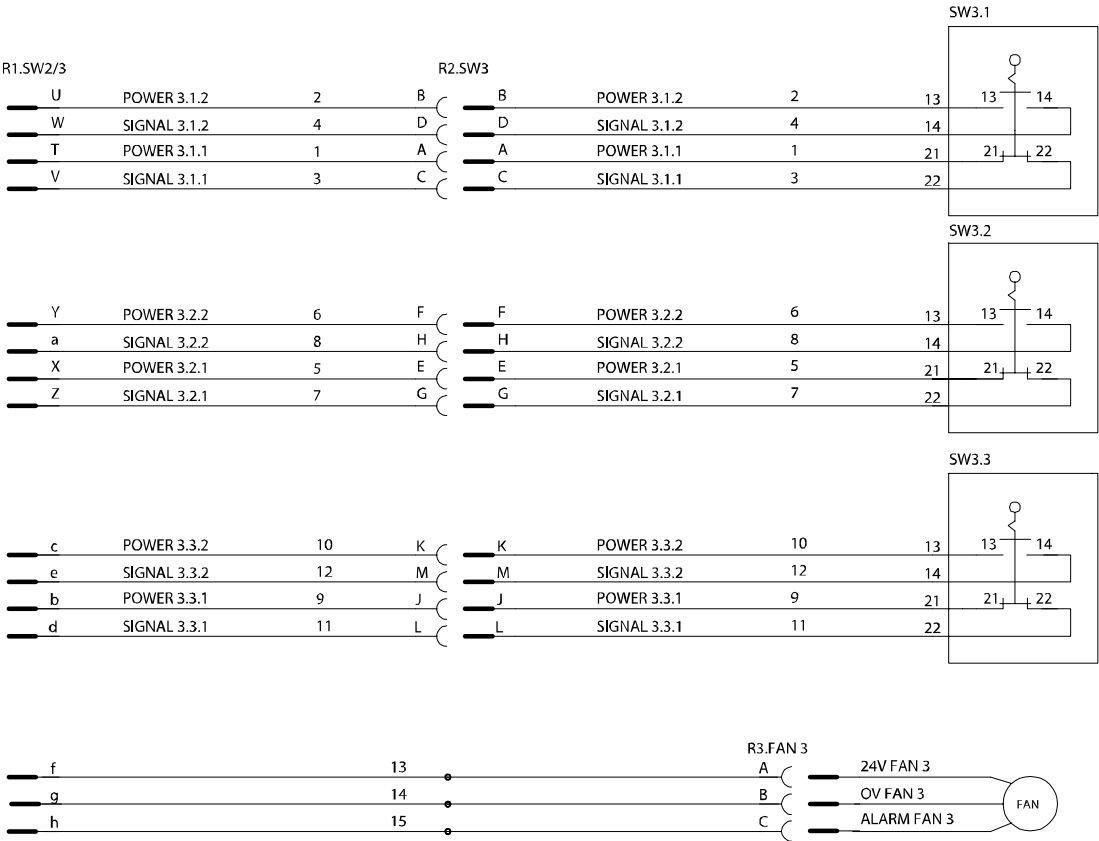
LOCATION OF SWITCHES
PLACERING AV BRYTARE



SWITCHES AXIS 2
BRYTARE AXEL 2

FAN AXIS 1 OR 2

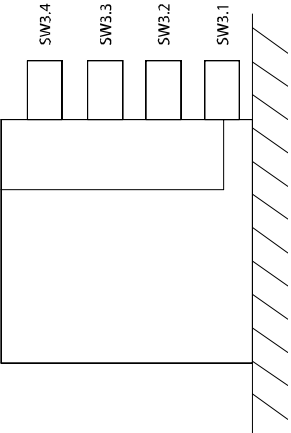
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SWITCHES AXIS 3
BRYTARE AXEL 3

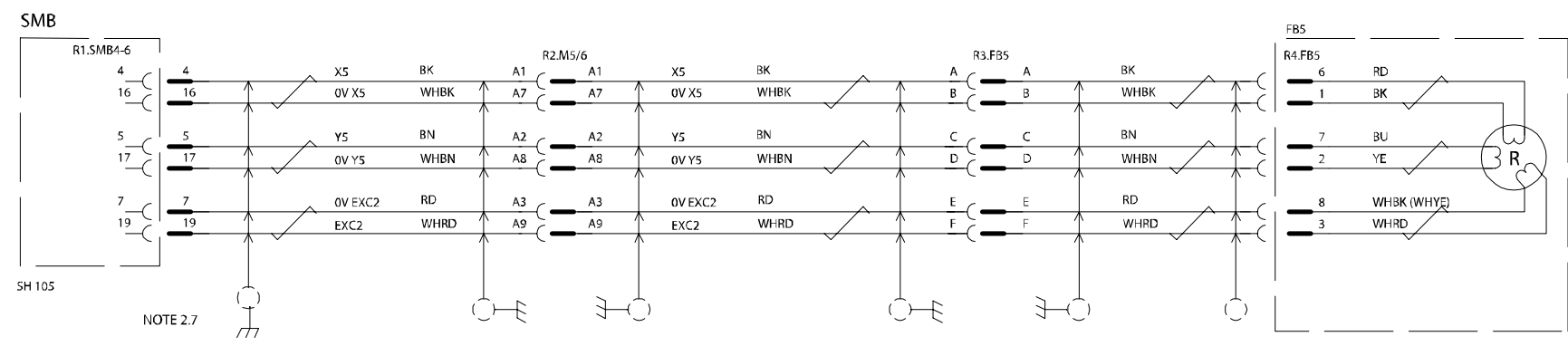
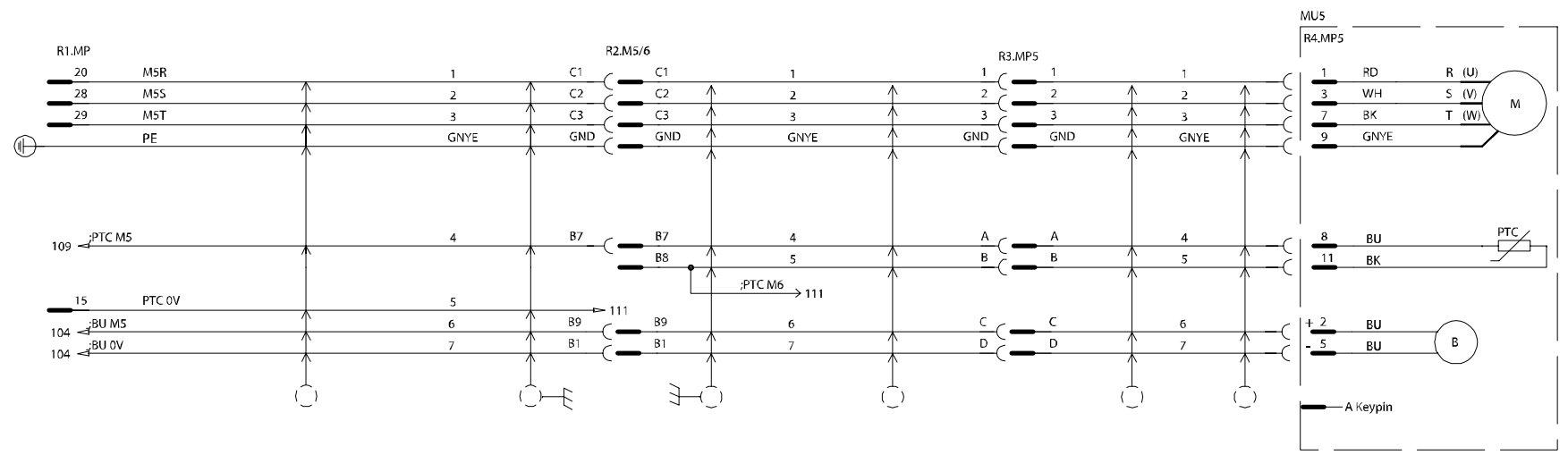
FAN AXIS 3
FLÄKT AXEL 3

LOCATION OF SWITCHES
PLACERING AV BRYTARE



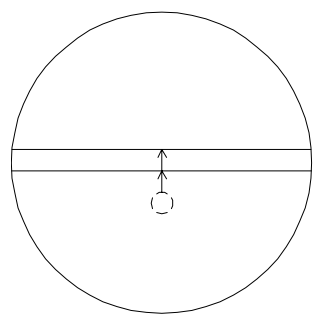
Switches/Fan axis 3

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Axis 5 (IRB 6600)

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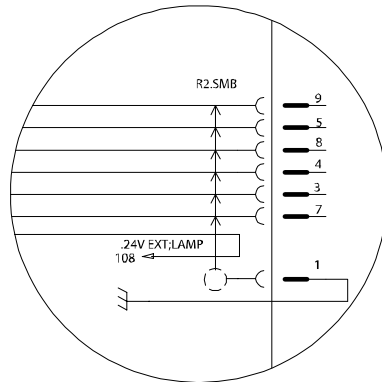
NOTE 1.1

DESIGN BEFORE REV.3 3HAC14940-1 AND REV.1 3HAC16331-1
KONSTRUKTION INNAN REV.3 3HAC14940-1 OCH REV.1 3HAC16331-1

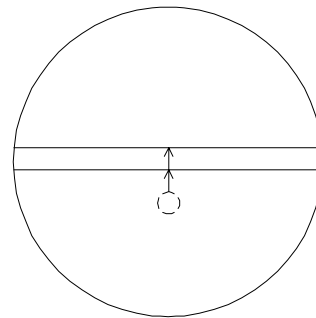
Design changes, note 1.1

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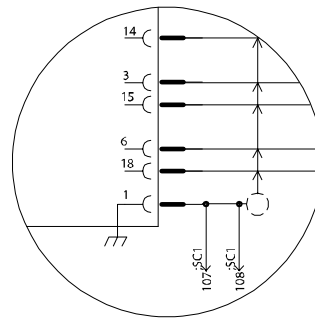
DESIGN BEFORE REV.6 3HAC14940-1 AND REV.4 3HAC16331-1
KONSTRUKTION INNAN REV.6 3HAC14940-1 OCH REV.4 3HAC16331-1



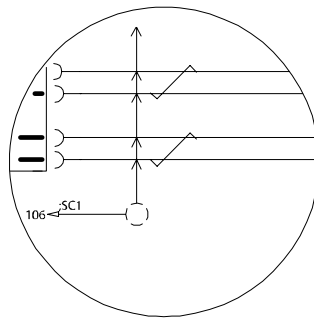
NOTE 2.1



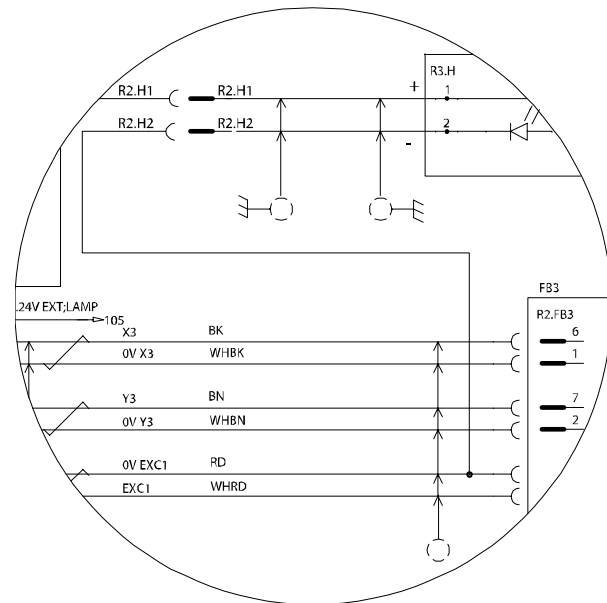
NOTE 2.2



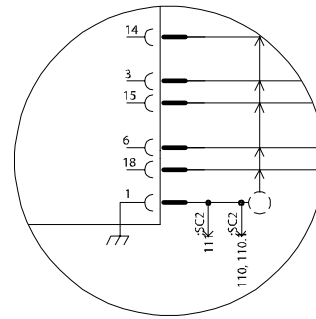
NOTE 2.3



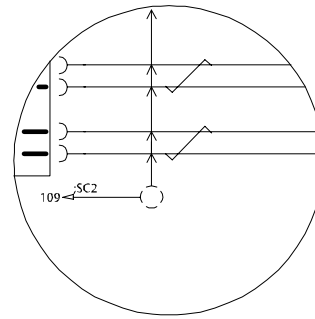
NOTE 2.4



NOTE 2.5



NOTE 2.6



NOTE 2.7

Design changes, note 2.1-2.7

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