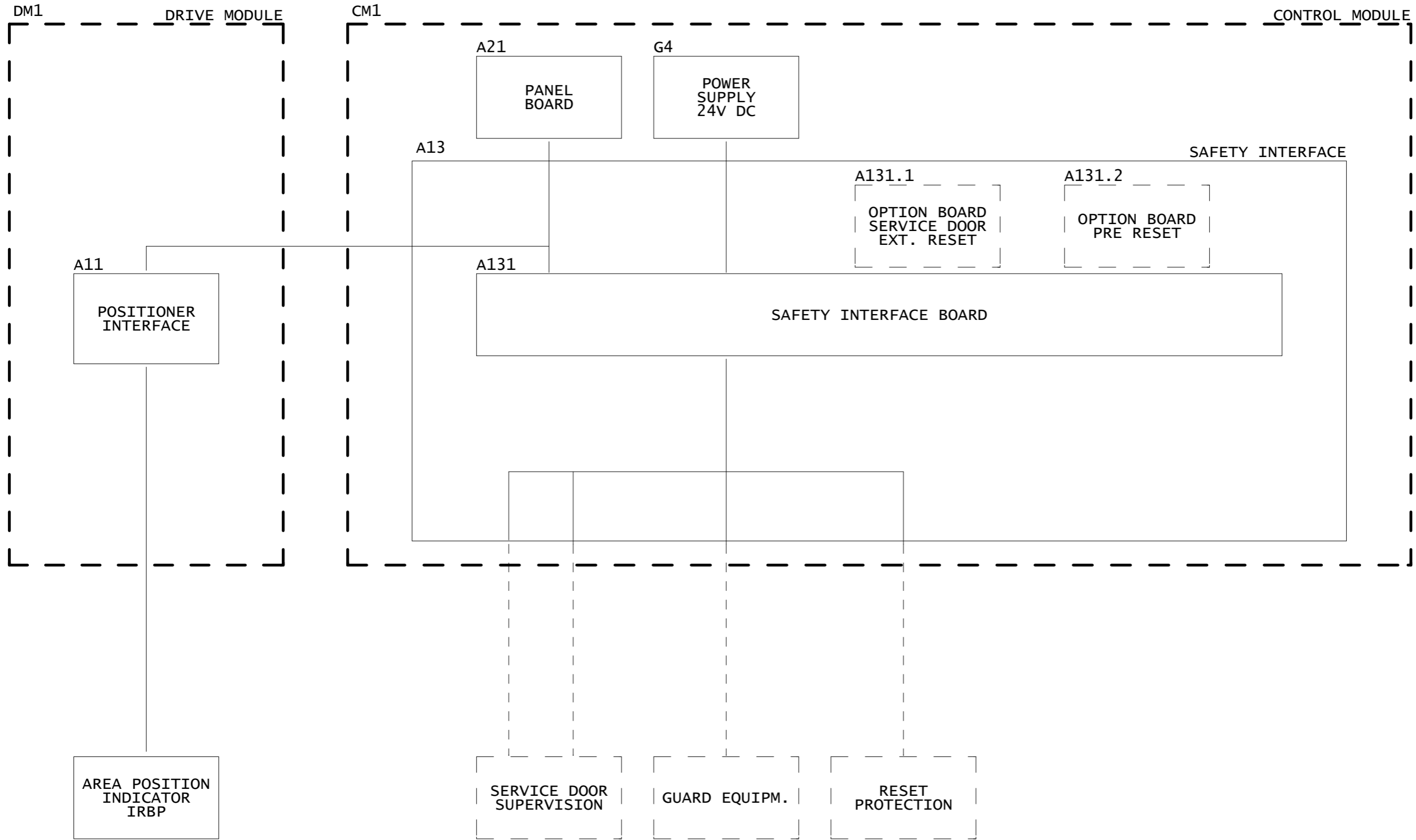


0	1	2	3	4	5	6	7	8	9							
Alteration No.	Alteration	Sign., year, month entered	Denna handling får ej utan vårt medgivande kopieras, delgivas annan eller eljest obehörigen användas. Överträdelse beivras med stöd av gällande lag. This document must not without our permission be copied, imparted to a third party or otherwise unauthorizedly used. Contravention will be prosecuted. ABB Flexible Automation AB Welding Systems		ABB	CIRCUIT DIAGRAM SAFETY OPTIONS B/C/Ci/D/K/R		3HEA800729-001	01							
					Year 07	week 45	Design checked by PRMW/BA	Accepted for prod. by PRMW/AL	Drawing checked by PRMW/AN	Drawn by PRMW/AN	Projekt	Location	Scale	Code K1R	Sheet 2	Cont. 3

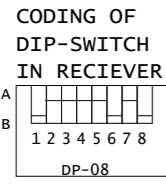
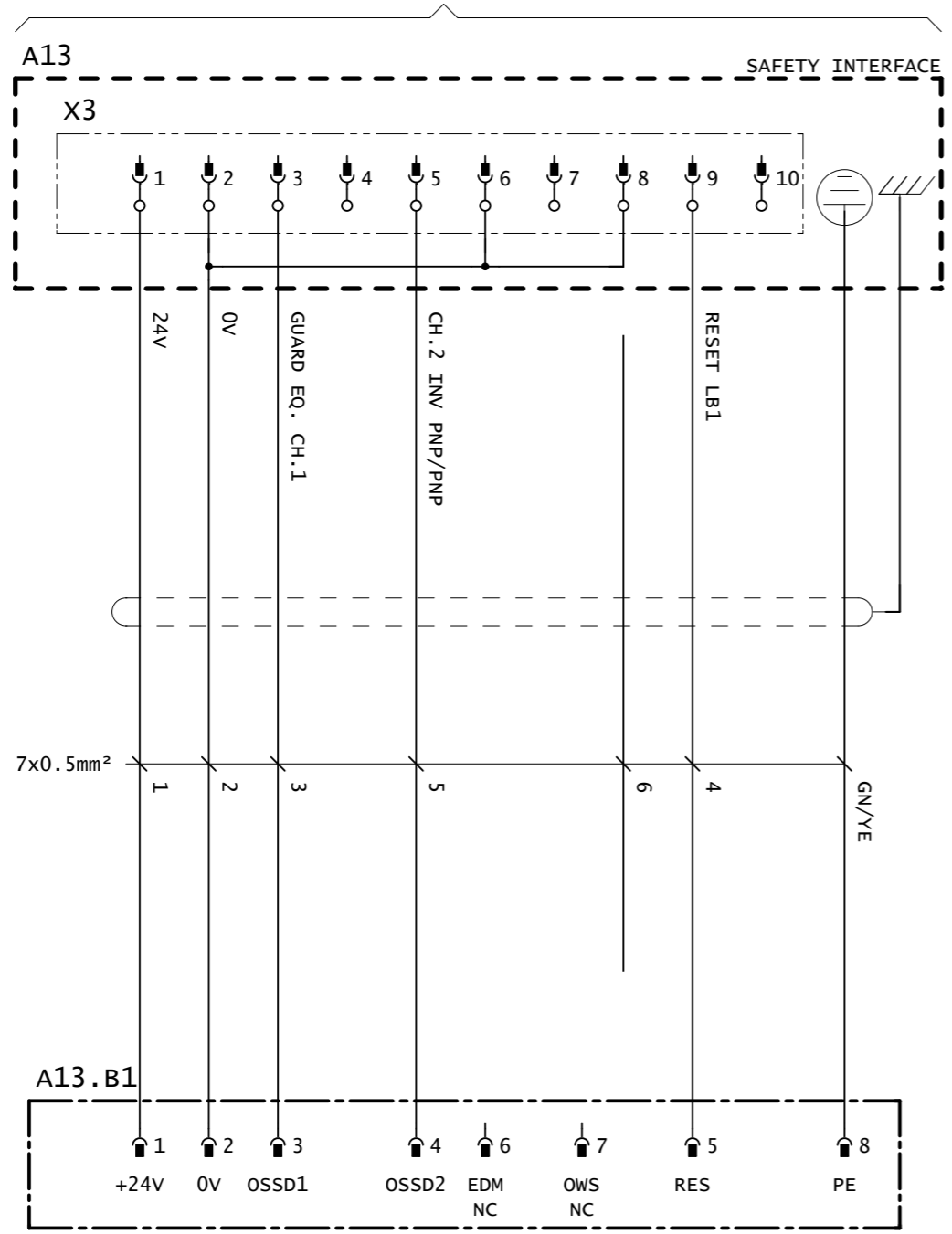
BLOCK DIAGRAM



0		1		2		3		4		5		6		7		8		9			
Alteration No.		Alteration		sign., year, month entered		CONNECTED WITH AWG 18 BU, IF NO OTHER NOTATION		Denna handling får ej utan vårt medgivande kopieras, delgivas annan eller eljest obehörigen användas. Överträdelse beivras med stöd av gällande lag. This document must not without our permission be copied, imparted to a third party or otherwise unauthorizedly used. Contravention will be prosecuted. ABB Flexible Automation AB Welding Systems		ABB		CIRCUIT DIAGRAM SAFETY OPTIONS B/C/Ci/D/K/R		Type IRC5		3HEA800729-001		01			
5xx26685		New LB added		AN, 07, 45						Year 07 week 45		Design checked by PRMW/BA Accepted for prod. by PRMW/AL		Drawing checked by PRMW/AN		Projekt		Location		Code K1R Sheet 3 Cont. 4	

OPTION GUARD EQUIPMENT LIGHT BEAM MSLZ & M4000/M40Z

SEE SAFETY INTERFACE SH.5

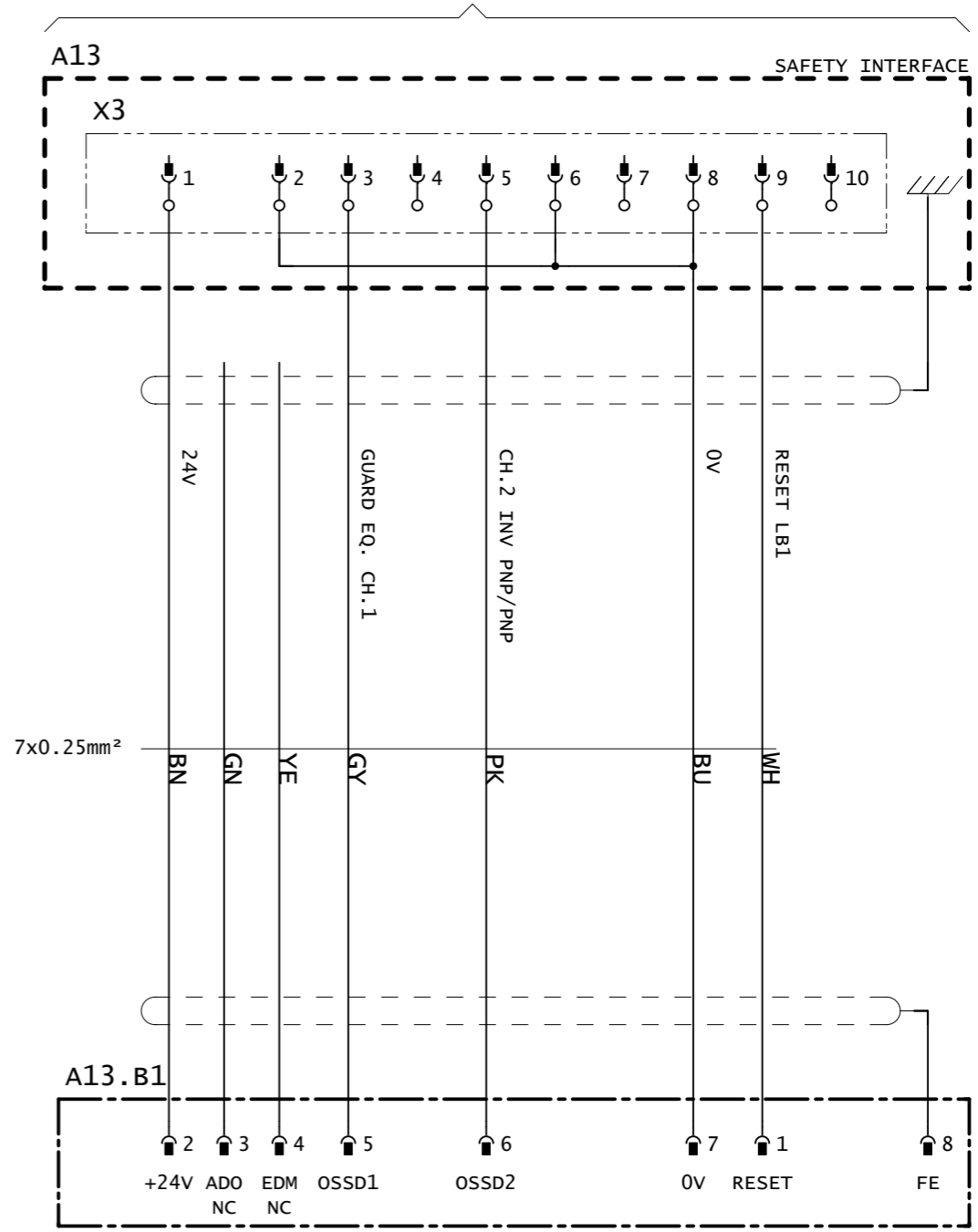


CODE:
B A A A B A B

TRANSMITTER/RECEIVER,
PNP/PNP SAFETY OUTPUTS

MODEL NAME: MSLZ01-25031

SEE SAFETY INTERFACE SH.5



TRANSMITTER/RECEIVER,
PNP/PNP SAFETY OUTPUTS

MODEL NAME: M40Z-025000RR0

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Alteration No.		Alteration		sign., year, month entered															

Denna handling får ej utan vårt medgivande kopieras, delgivas annan eller eljest obehörigen användas. Överträdelse beivras med stöd av gällande lag.

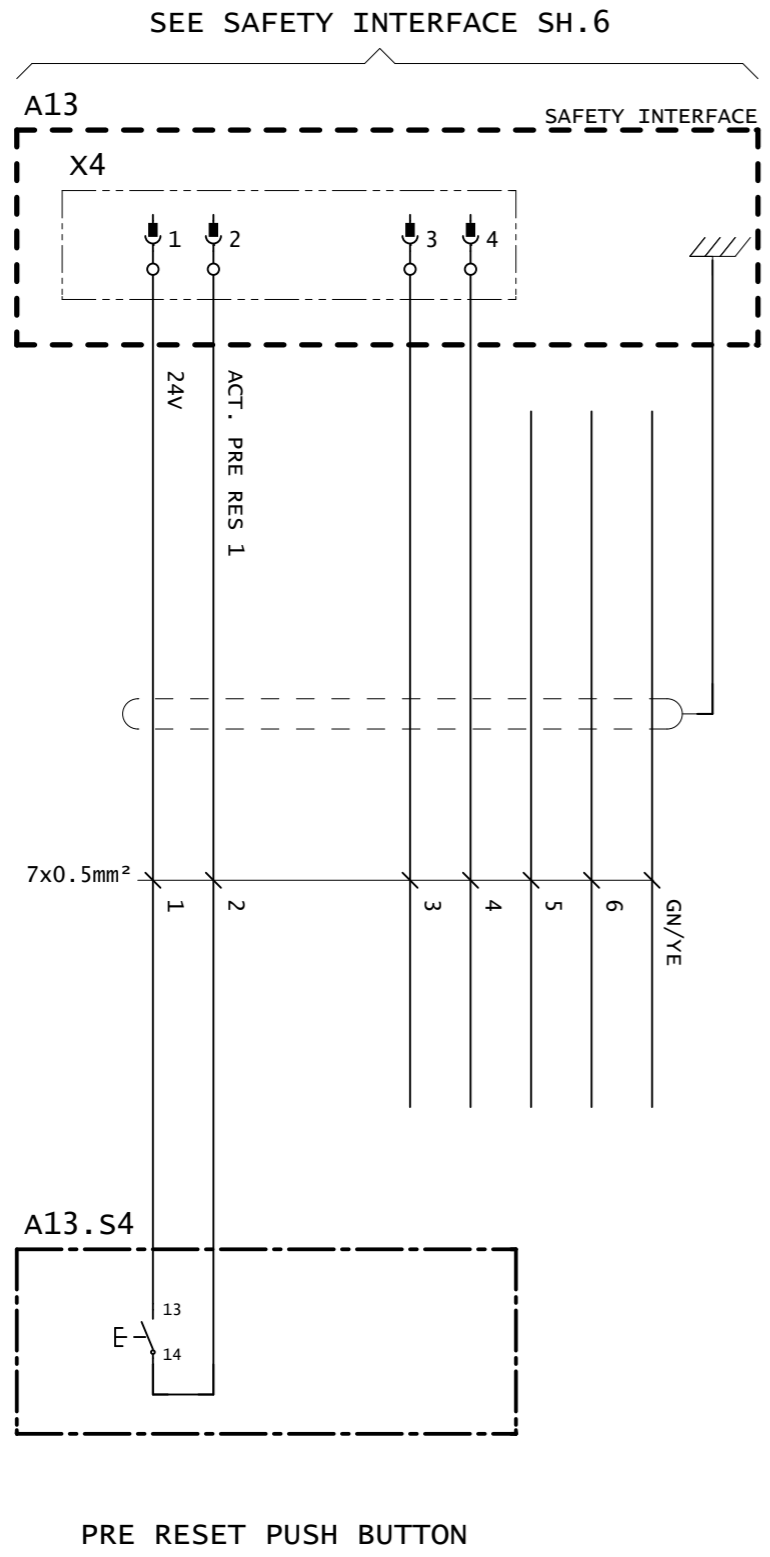
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ABB Flexible Automation AB
Welding Systems



CIRCUIT DIAGRAM										3HEA800729-001		01					
SAFETY OPTIONS										B/C/Ci/D/K/R		type IRC5		Scale		Code K1R	
Year		week		Design checked by		Accepted for prod. by		Drawing checked by		Drawn by		Projekt		Location		Sheet 4	
07		45		PRMW/BA		PRMW/AL		PRMW/AN		PRMW/AN						cont. 5	

OPTION RESET PROTECTION -PRE RESET PB



0	1	2	3	4	5	6	7	8	9
Alteration No.	Alteration	sign., year, month entered	Denna handling får ej utan vårt medgivande kopieras, delgivas annan eller eljest obehörigen användas. Överträdelse beivras med stöd av gällande lag. This document must not without our permission be copied, imparted to a third party or otherwise unauthorizedly used. Contravention will be prosecuted. ABB Flexible Automation AB Welding Systems		 CIRCUIT DIAGRAM SAFETY OPTIONS B/C/Ci/D/K/R		3HEA800729-001		01
				Year 07 week 45 Design checked by PRMW/BA Accepted for prod. by PRMW/AL Drawing checked by PRMW/AN Drawn by PRMW/AN		type IRC5		Scale	Code K1R
						Projekt	Location	Sheet 5	Cont.

OPTION SERVICE DOOR SUPERVISION

SEE SAFETY INTERFACE SH.7

