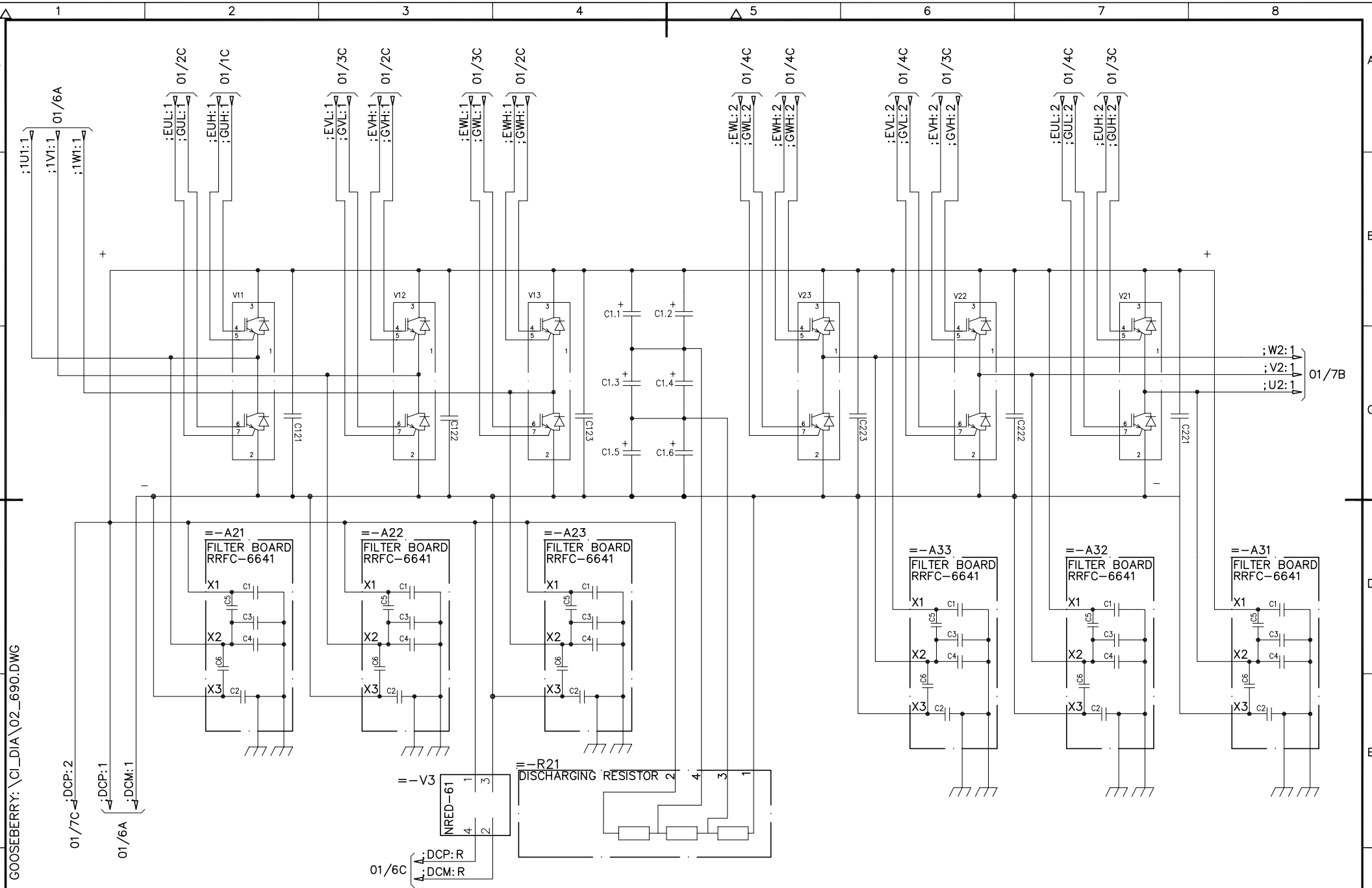


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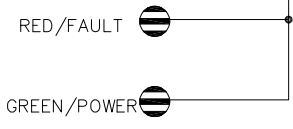
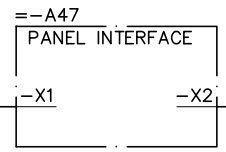
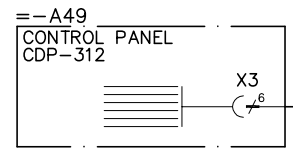


Cust. Doc. No.	Prepared 18.03.2006	Oyebola Akinboyewa	Title ACS800-11	Product Circuit diagram	Item des. =R6_690V	
Customer	Approved 14.07.2006	Vesa Tiihonen	Main Circuit	EF52		
	Project		R6 690V	Resp.dept.	Rev.ind. B	Lang.
			 ABB Drives	Doc. No.	Sheet 02	
ABB Ref. No.				3AFE 68640016	Cont. 03	



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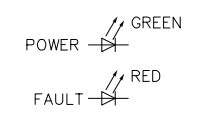
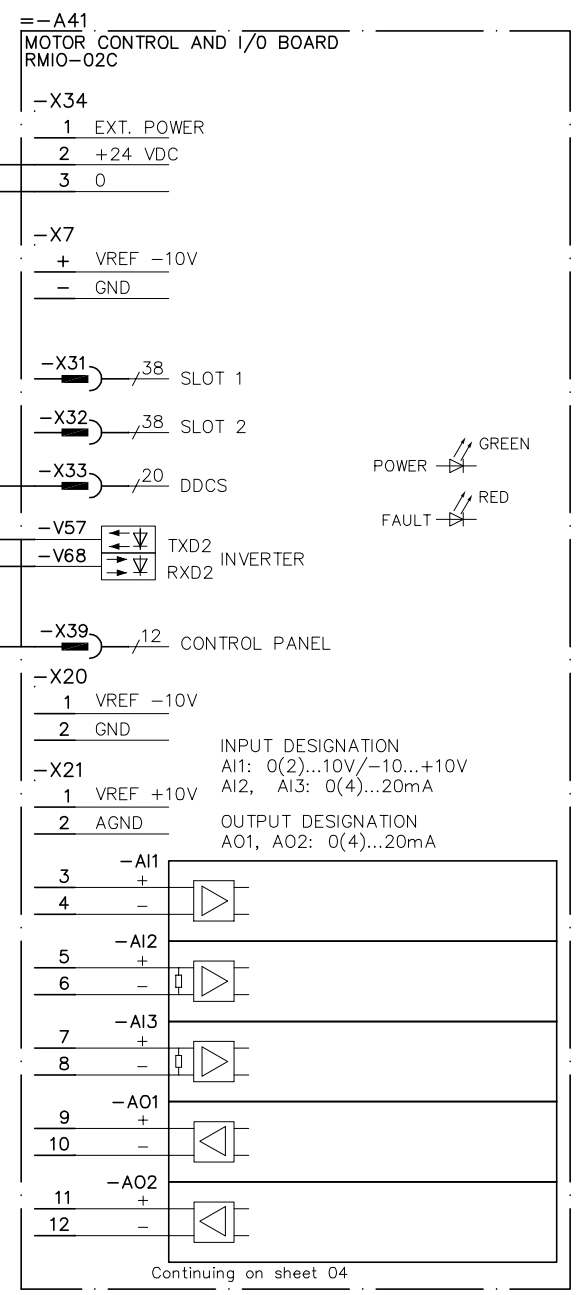


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01/2E
;+24VDC: 1
;GND: 1

22/4B ← OPTION3:1

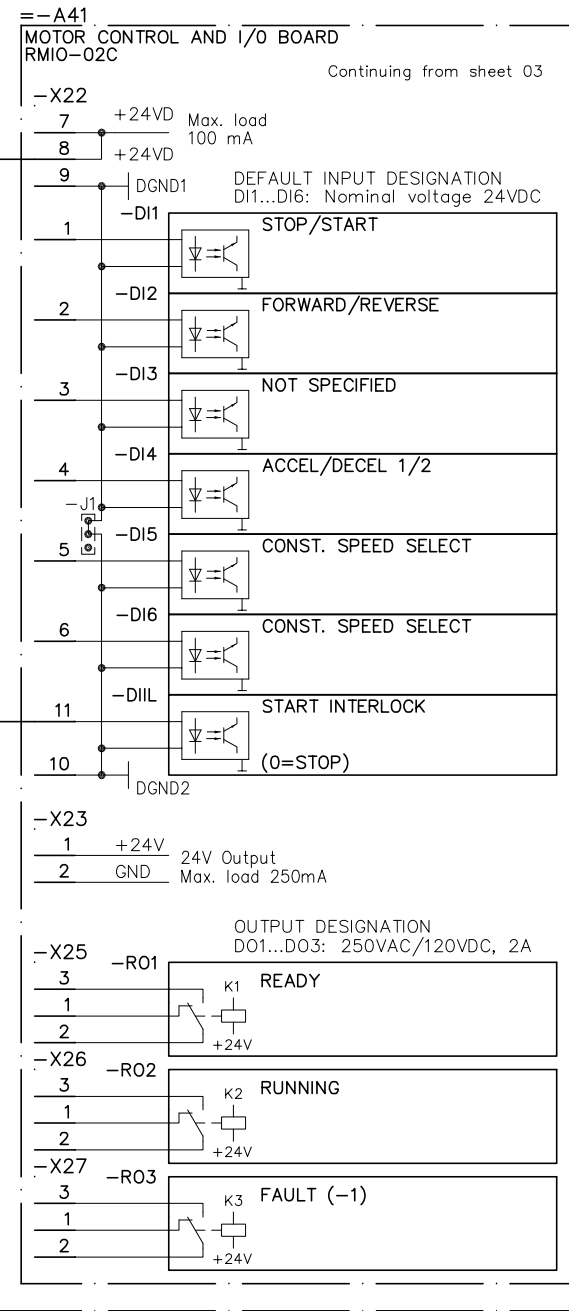
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;1S2V2
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Cust. Doc. No.		Prepared 18.03.2006	Oyebola Akinboyewa	Title ACS800-11		Product Circuit diagram		Item des. =R6_690V	
Customer		Approved 14.07.2006	Vesa Tiihonen	Main Circuit		EFS2			
		Project		I/O and motor control board		Resp.dept.		Rev.ind. B	Lang.
ABB Ref. No.				ABB ABB Drives		Doc. No.		Sheet 03	
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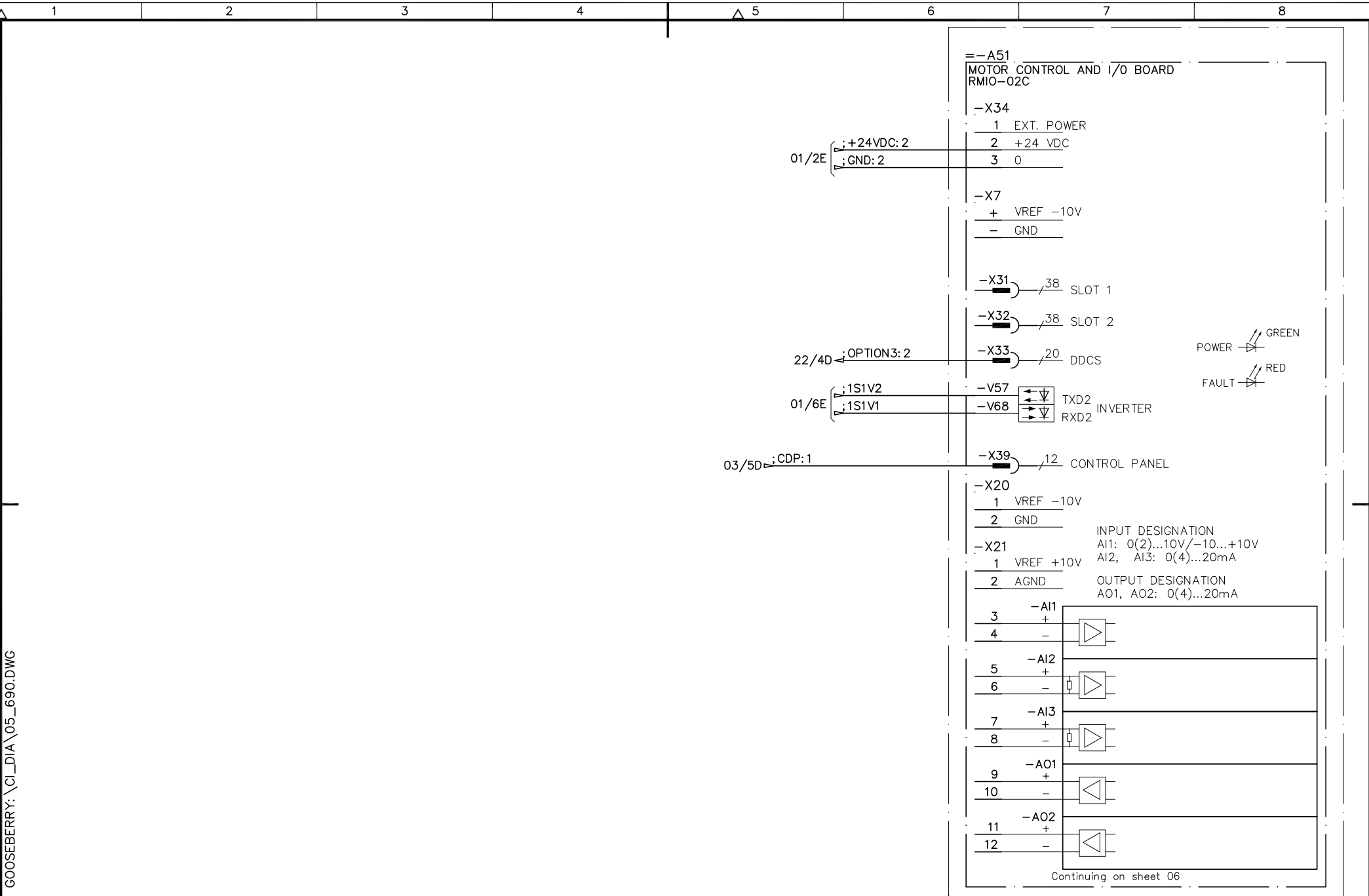
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Cust. Doc. No.	Prepared 18.03.2006	Oyebola Akinboyewa	Title ACS800-11 Main Circuit I/O and motor control board	Product Circuit diagram		Item des. =R6_690V	
Customer	Approved 14.07.2006	Vesa Tiihonen		EFS2			
	Project			Resp.dept.		Rev.ind. B	Lang.
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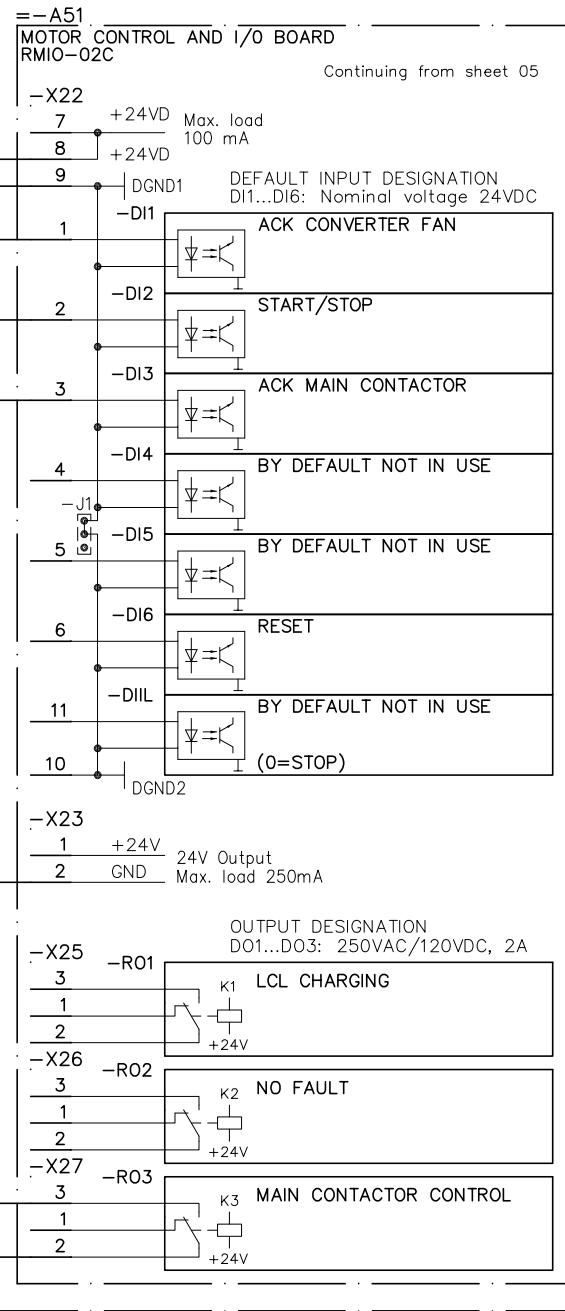
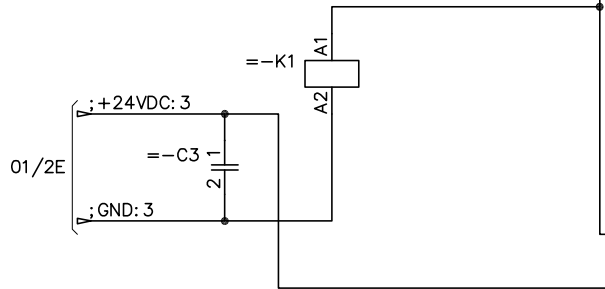
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Customer		Approved 14.07.2006	Vesa Tiihonen	Main Circuit		EFS2			
		Project		ISU control board		Resp.dept.		Rev.ind. B	Lang.
ABB Ref. No.				ABB ABB Drives		Doc. No.		Sheet 05	
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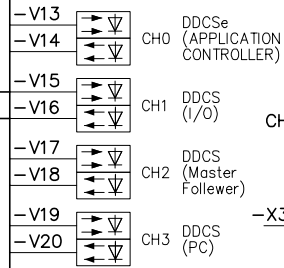
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	Project			Resp.dept.		Rev.ind. B	Lang.
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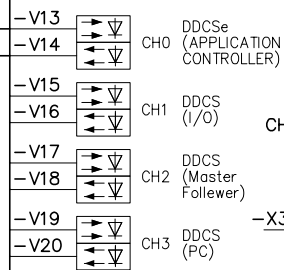
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DDCS COMMUNICATION
RDCO-01/02/03



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DDCS COMMUNICATION
RDCO-03



Cust. Doc. No.		Prepared 18.03.2006	Oyebola Akinboyewa	Title ACS800-11		Product Circuit diagram		Item des. =R6_690V	
Customer		Approved 14.07.2006	Vesa Tiihonen	Main Circuit		EFS2			
		Project		DDCS communication		Resp.dept.		Rev.ind. B	Lang.
ABB Ref. No.				Doc. No.		3AFE 68640016		Sheet	22
								Cont.	-



ABB Drives