

The information in this document is subject to change without notice and should not be construed as a commitment by ABB. ABB assumes no responsibility for any errors that may appear in this document.

Except as may be expressly stated anywhere in this document, nothing herein shall be construed as any kind of guarantee or warranty by ABB for losses, damages to persons or property, fitness for a specific purpose or the like.

In no event shall ABB be liable for incidental or consequential damages arising from use of this document.

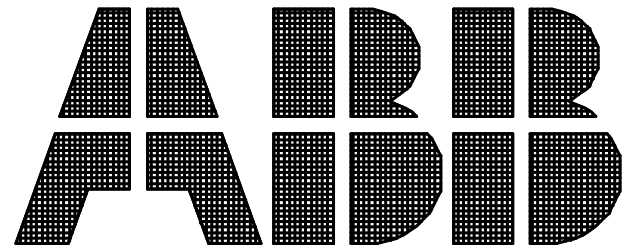
This document and parts thereof must not be reproduced or copied without ABB's written permission, and contents thereof must not be imparted to a third party nor be used for any unauthorized purpose. Contravention will be prosecuted.

Additional copies of this document may be obtained from ABB at its then current charge.

© Copyright 2004 ABB ALL right reserved.

ABB Automation Technologies AB
Robotics
SE-721 68 Västerås
Sweden

Latest revision:			Lab/Office: AW	SERVICE DIAGRAM IRBP C.D 2009 COPYRIGHT PAGE	Status: Approved	Plant: = Location: + Sublocation: +	Rev. Ind	Page 1
Prepared by, date: PR, 100503	Approved by, date: AL, 100517				Document no. 3HAC035753-001		00	Next 2 Total 8



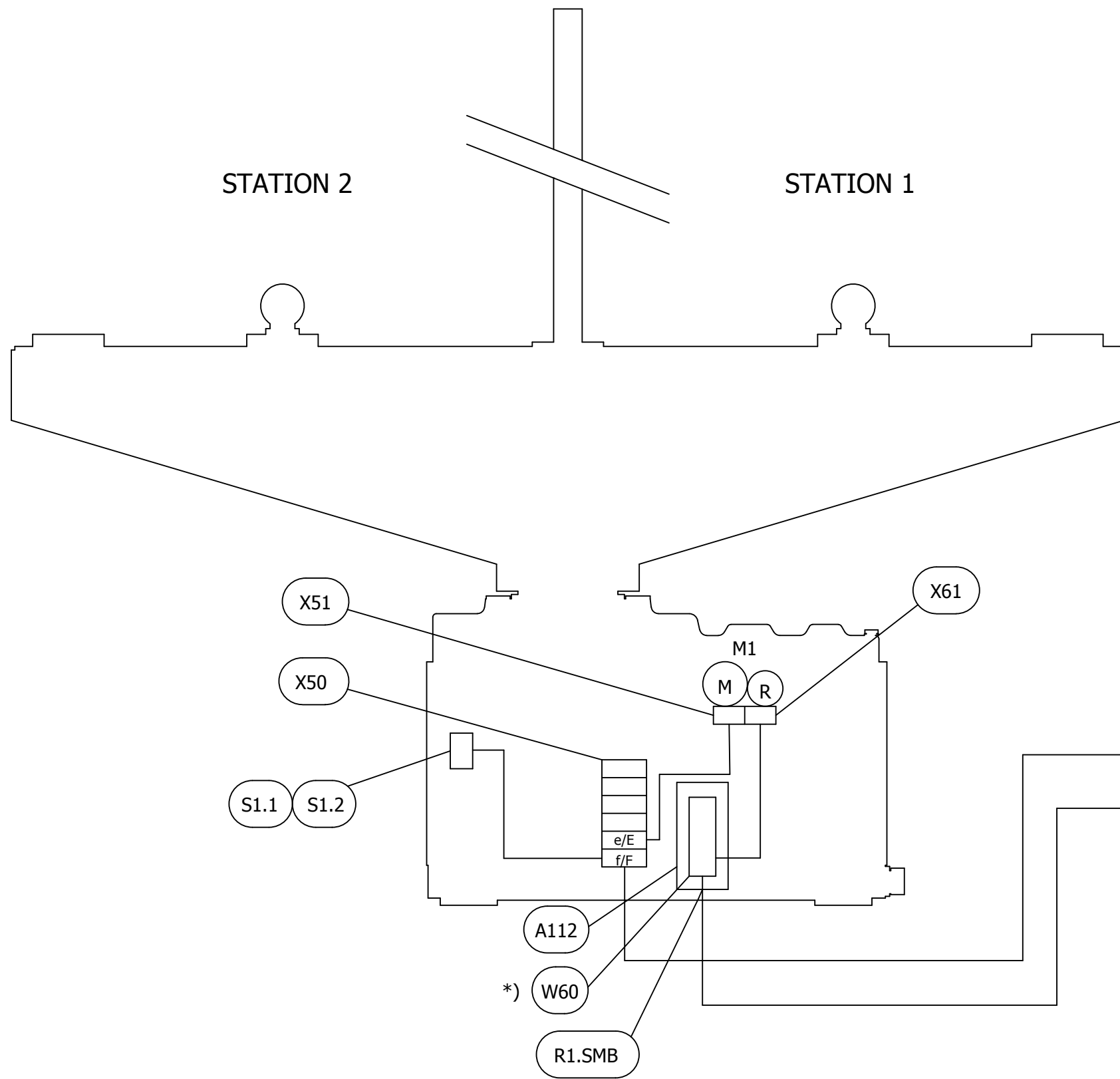
Description : SERVICE DIAGRAM IRBP C.D 2009
 Drawing number : 3HAC035753-001
 Drawing version : 00
 Date : 2010-05-17

Customer :
 Year of construction : 2010
 :
 :
 :
 :
 :
 :

Drawn by : AW/PR
 Number of pages : 8
 :
 :
 :
 :

We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © Copyright 2003 ABB

Latest revision:			Lab/Office:	SERVICE DIAGRAM IRBP C.D 2009	Status:	Plant: =	Rev. Ind	Page 2
			AW		TITLE PAGE	Approved		
Prepared by, date: PR, 100503	Approved by, date: AL, 100517				Document no.	Sublocation: +	00	Total 8
					3HAC035753-001			



*) CONFIGURATION

MOTOR No.	SMB NODE No.	UNIT
M1	1	INTERCHANGE

TO CONTROL SYSTEM
IRC5 M2004

We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © Copyright 2003 ABB

Latest revision:



Lab/Office:
AW

SERVICE DIAGRAM IRBP C.D 2009
BLOCK DIAGRAM IRBP TYPE C

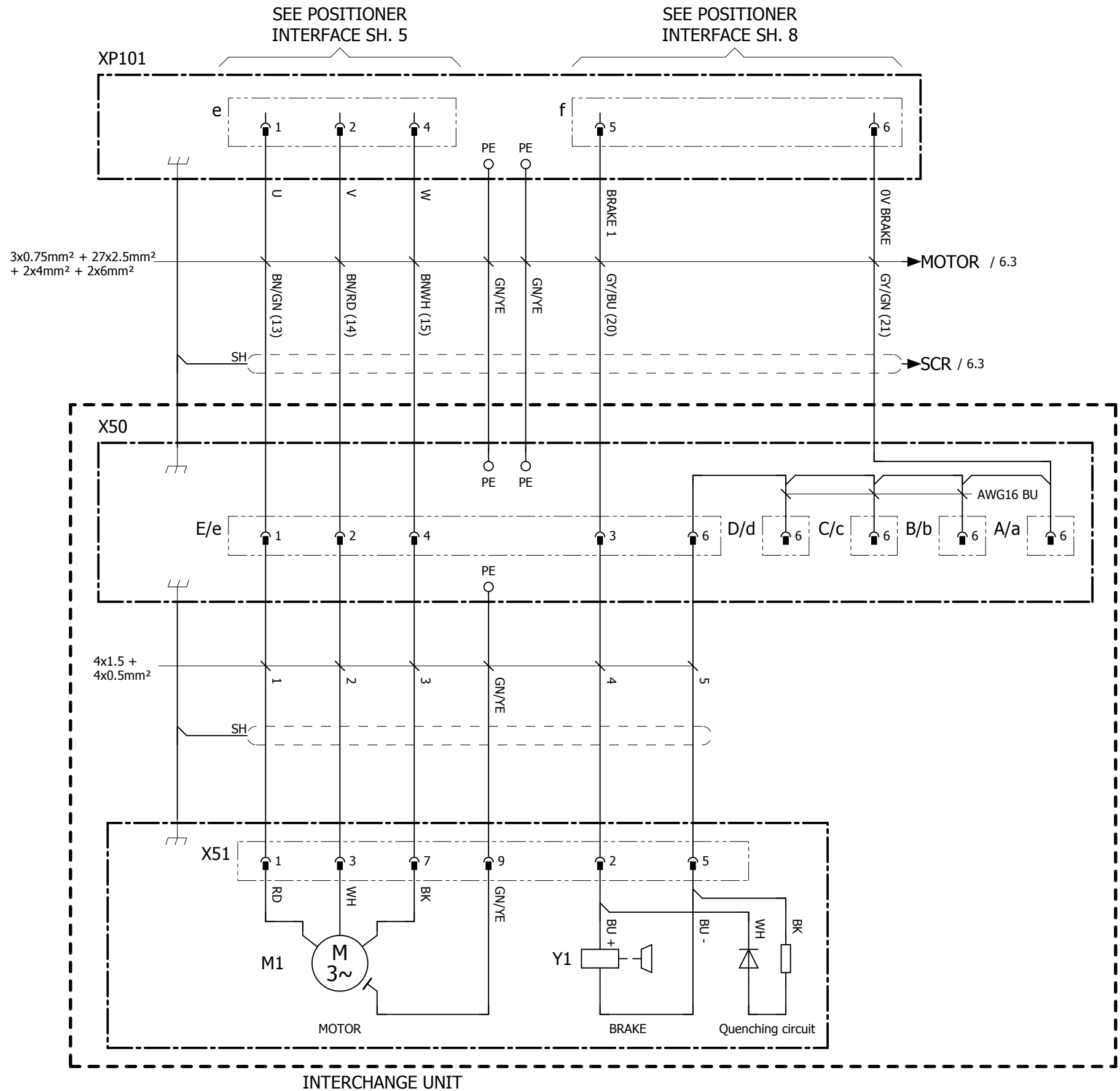
Status:
Approved

Plant: =
Location: +
Sublocation: +

Prepared by, date: PR, 100503

Approved by, date: AL, 100517

Document no.	Rev. Ind	Page 4
3HAC035753-001	00	Next 5
		Total 8



We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © Copyright 2003 ABB

Latest revision:

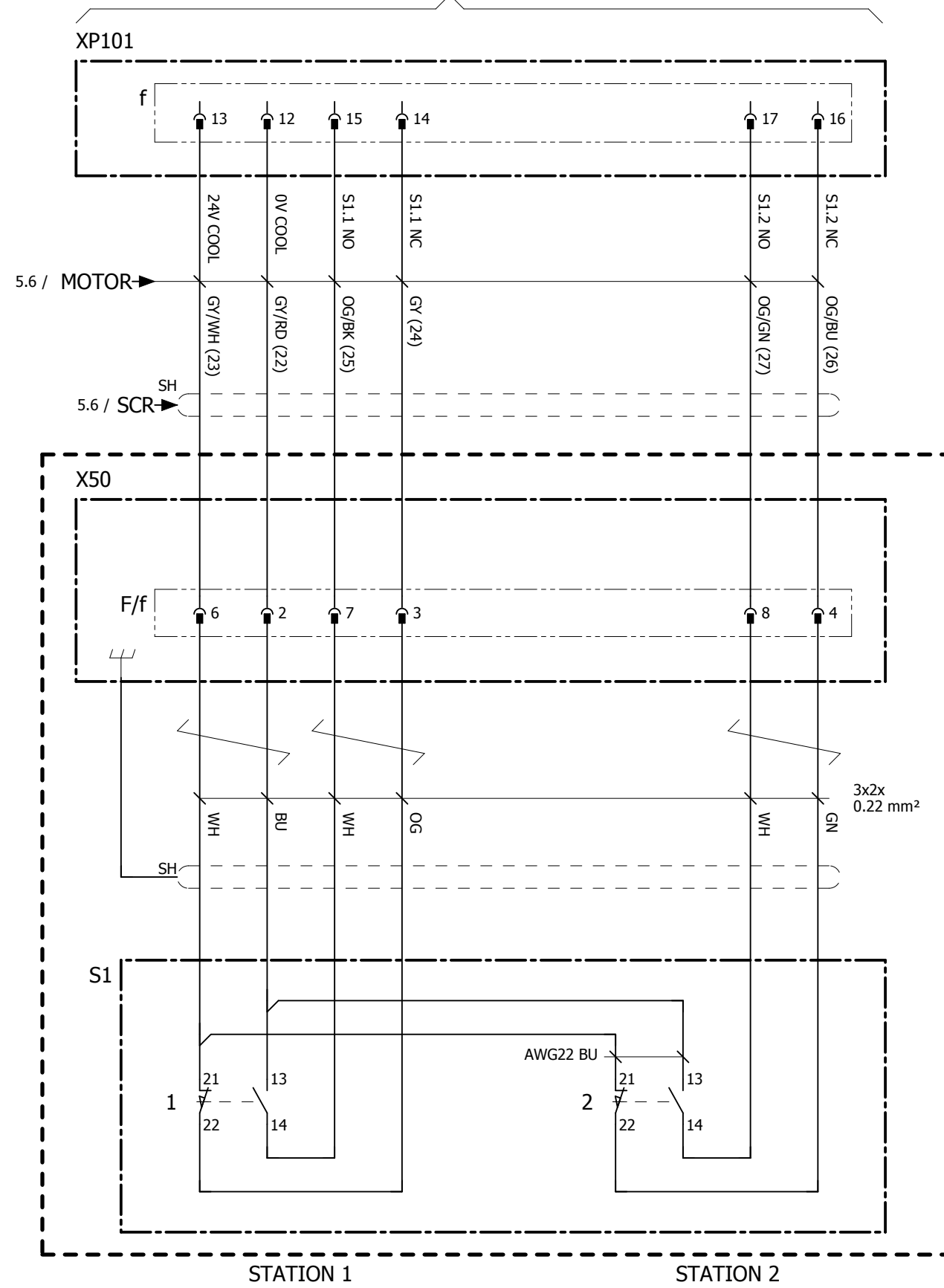
Prepared by, date: PR, 100503 Approved by, date: AL, 100517

ABB Lab/Office: AW

SERVICE DIAGRAM IRBP C.D 2009
MOTOR, INTERCHANGE

Status: Approved	Plant: =	Location: +	Sublocation: +
Document no. 3HAC035753-001	Rev. Ind 00	Page 5	Next 6
		Total 8	

SEE POSITIONER INTERFACE SH. 9



STATION INDICATION

Latest revision:



Lab/Office:
AW

SERVICE DIAGRAM IRBP C.D 2009
STATION INDICATION

Status:
Approved

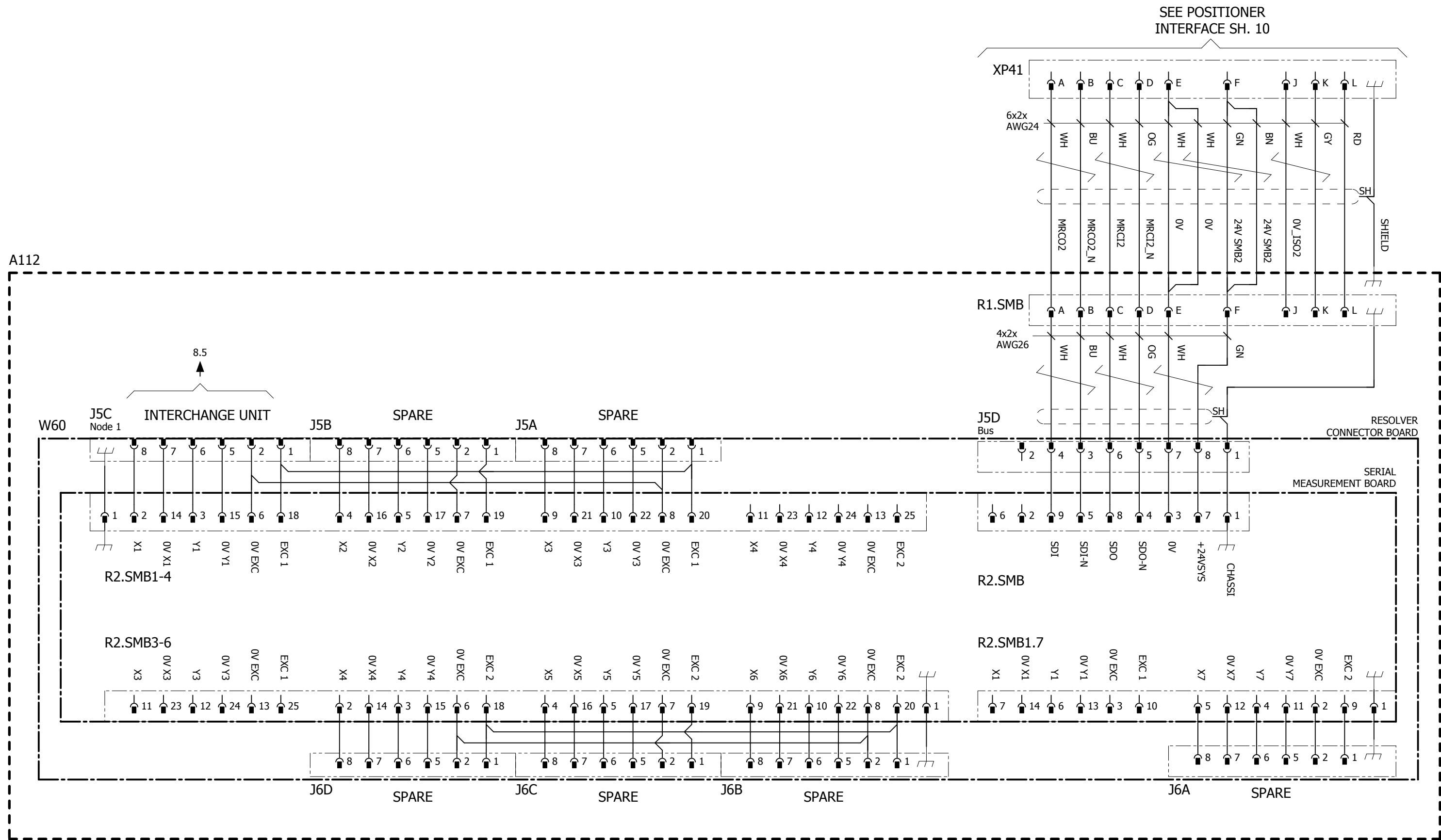
Plant: =
Location: +
Sublocation: +

Prepared by, date: PR, 100503

Approved by, date: AL, 100517


Document no.	Rev. Ind	Page 6
3HAC035753-001	00	Next 7
		Total 8

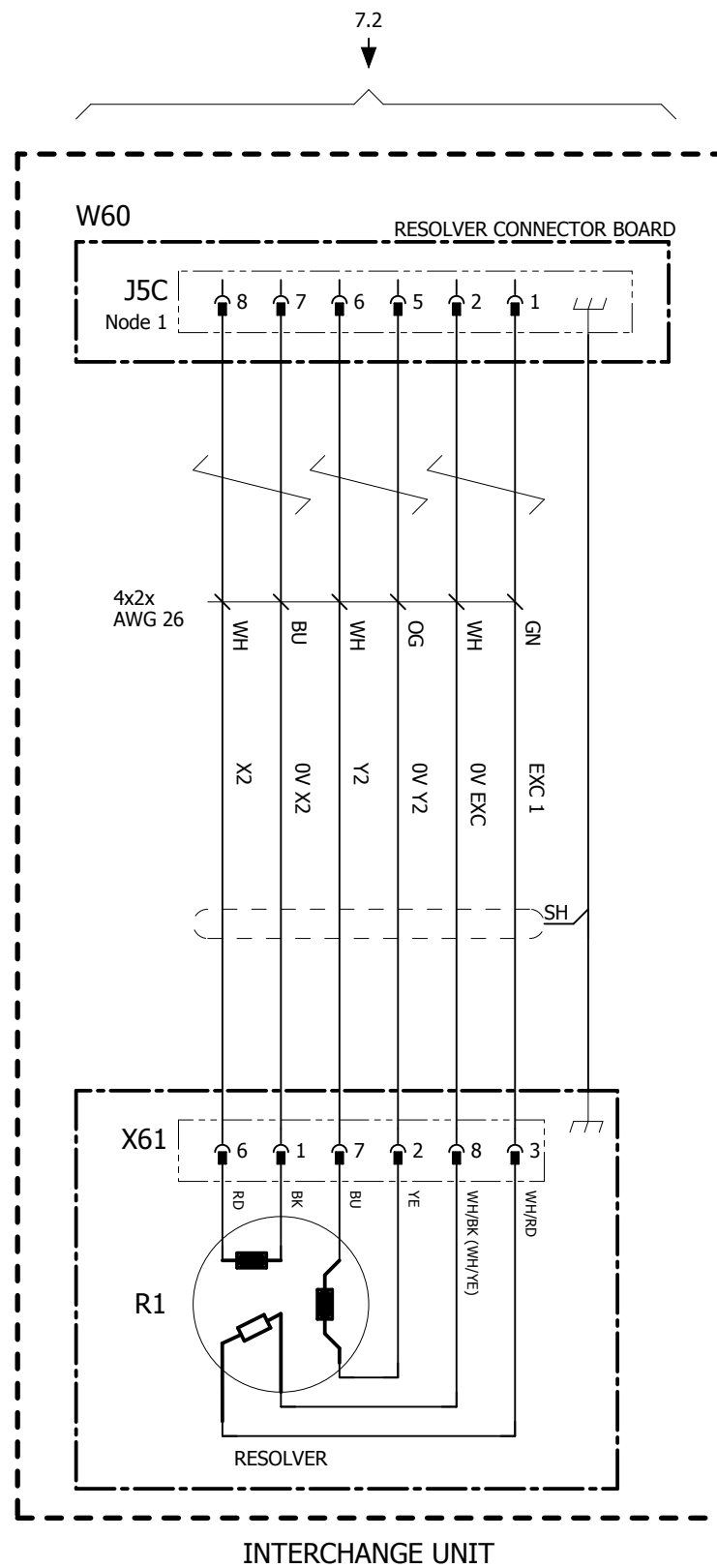
We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © Copyright 2003 ABB



SEE POSITIONER
INTERFACE SH. 10

A112

Latest revision:	 Lab/Office: AW	SERVICE DIAGRAM IRBP C.D 2009 RESOLVER CONNECTION BOX	Status: Approved	Plant: = Location: + Sublocation: +	Rev. Ind Page 7 Next 8 Total 8
Prepared by, date: PR, 100503			Approved by, date: AL, 100517	Document no. 3HAC035753-001	



We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © Copyright 2003 ABB

Latest revision:

Prepared by, date: PR, 100503 | Approved by, date: AL, 100517

ABB Lab/Office: AW

SERVICE DIAGRAM IRBP C.D 2009
RESOLVER

Status: Approved	Plant: =	Location: +	Sublocation: +
Document no. 3HAC035753-001	Rev. Ind 00	Page 8	Next
		Total 8	