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# BERGER LAHR

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## PRODUCT MACROS FOR EPLAN 5. xx

Series: BLV 14

Version: 1.2

Status: 01/2007

Number of pages:

8

Date	22. 01. 07
User.	CBA
Check.	26. 01. 07

**BERGER LAHR**

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Changes	Date	Name	Norm
			MACROS BLV14

Sheet 0001 Page 1 of 4

0	1	2	3	4	5	6	7	8	9
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# TABLE OF CONTENTS / MACRO DIRECTORY

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			Date	22. 01. 07	<b>BERGER LAHR</b>	TABLE OF CONTENTS MACRO DIRECTORY	Type/Part No: Macro:		= DOC +	
			User.	CBA						
			Check.	26. 01. 07						
Changes	Date	Name	Norm		MACROS BLV14			Sheet 0002	Page	2 of 4

LEGAL INFORMATION AND LIABILITY EXCLUSIONS

All details developed for this project are protected by copyright and are the intellectual property of the company.

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All information is provided with the best of intentions and to the best of our knowledge and belief.

We accept no liability for correctness or completeness of information.

We provide no guarantee for the use of product macros in the Eplan CAE System.

GENERAL INFORMATION

This product was created for EPLAN from version 5.70.  
The functions contained in the macros are not available or only restrictedly available for EPLAN versions previous to 5.70!

INFORMATION TO CHANGE THE LANGUAGE

- 1. Parameter->Project->Foreign languages->expenditure sequence: D = german or E = english
- 2. Parameter->Project->clamps/cable->clamps/cable 2->name that cable type file  
BLV14\_DE = german / BLV14\_EN = english
- 3. Main menue->article->administration->Parameter->Currency Language identification->Article language identification: D = german / E = english

PRODUCT STRUCTURE

This project is a macro project and contains EPLAN product macros belonging to Berger Lahr GmbH & Co.KG.

All EPLAN directories have been set to ...\\EPLAN4\\x\\BERGER\_LAHR\\.

DATA/FILES

Project:  
...\\EPLAN4\\P\\BERGER\_LAHR\\BLV14.P - Macro project + associated data

Standard files:  
...\\EPLAN4\\N\\BERGER\_LAHR\\

Macros:  
...\\EPLAN4\\M\\BERGER\_LAHR\\BLV14\\ - Macros series BLV14

Article:  
...\\EPLAN4\\L\\BERGER\_LAHR\\BLV14\\  
...\\EPLAN4\\L\\BERGER\_LAHR\\BLV14\\BLV14\_EN.XLS - MS-EXCEL article data  
...\\EPLAN4\\L\\BERGER\_LAHR\\BLV14\\BLV14\_EN.ASC - Eplan article import file english

INSTALLATION

All data (project, macros, article data, standardised data) can be read in using the EPLAN data backup / restore functions.

Article data can be imported to individual master article data:  
EPLAN article management / data exchange / import / EPLAN-ASCII format

			Date	22. 01. 07	<b>BERGER LAHR</b>	DESCRIPTION			= DOC +	
			User.	CBA						
			Check.	26. 01. 07						
Changes	Date	Name	Norm		MACROS BLV14			Sheet 0003	Page	3 of 4

MACROS

Macro construction

- The product macros have been created so that they are
- usable for all Eplan project types in addition to almost all Eplan parameter settings
  - so that they are easily visually recognisable by the user, whereby the main focus is on the technical construction.

Macro functionalities

- The product macros have been logically tested,
- they can be embedded in existing projects without causing logical errors (EPLAN-evaluation sequences).
  - they are logically interlinked with one another and can be easily connected using the EPLAN "autoconnecting" function.
  - they are cross-referenced with one another since some componentry is shown distributed over several pages.

ARTICLE MASTER DATA

Master article data has been created for all devices and componentry. They are applicable to the in-system EPLAN article management and can be integrated into existing master article data.

This enables acceptance of the data in article management systems outside EPLAN (PPS). In addition, article data types can be adapted very easily to the existing data.

Since the dimensions of devices and componentry are stored in the master article data, the EPLAN "mounting plate fittings" module can be used for macros.

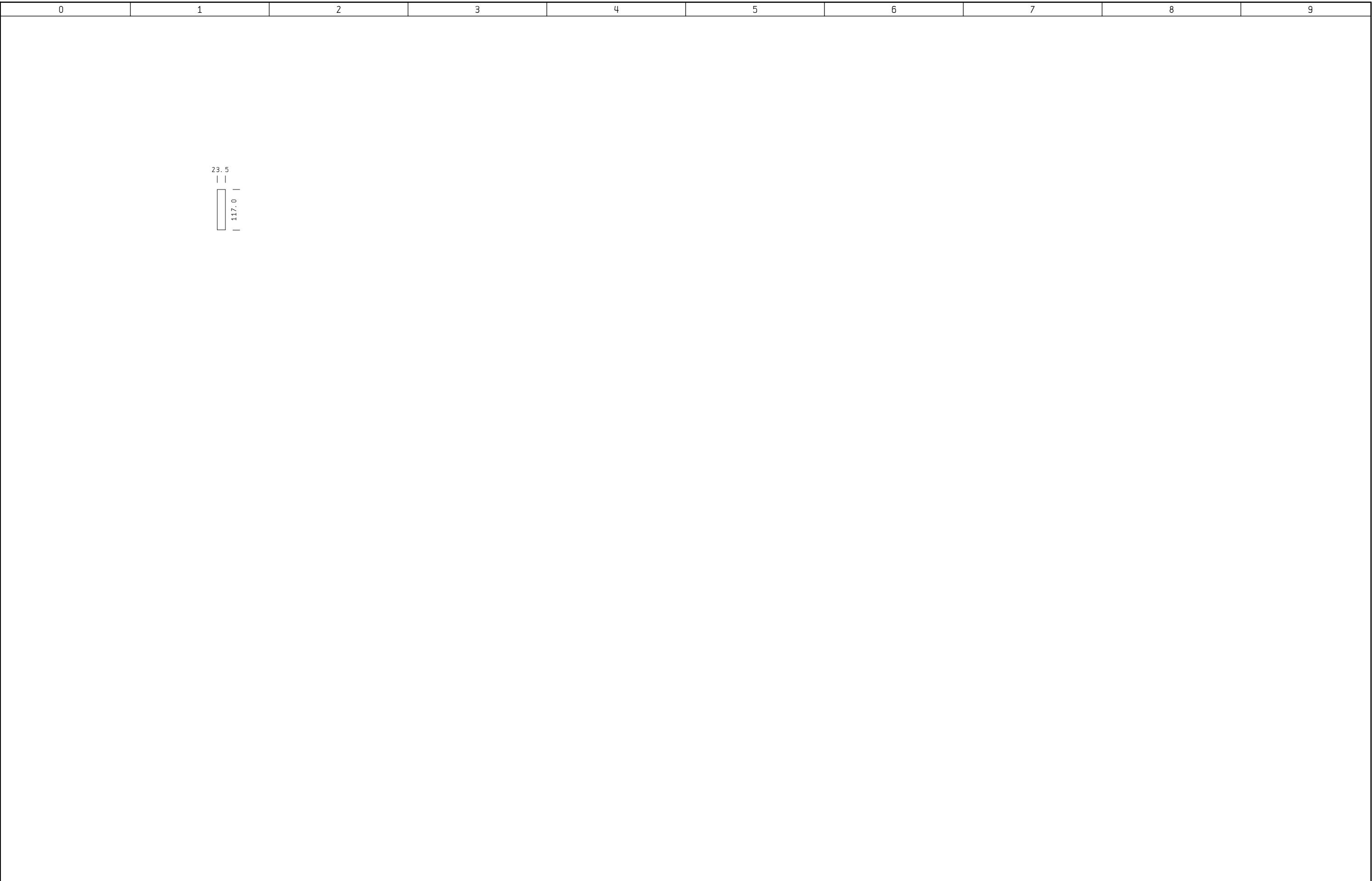
The article number is located next to every device or component.

Control cabinet macros

The switchgear cabinet macros can be generated by the measures deposited in the item stock automatically.

			Date	22. 01. 07	<b>BERGER LAHR</b>	DESCRIPTION			= DOC +
			User.	CBA					
			Check.	26. 01. 07					
Changes	Date	Name	Norm		MACROS BLV14			Sheet 0004	Page 4 of 4

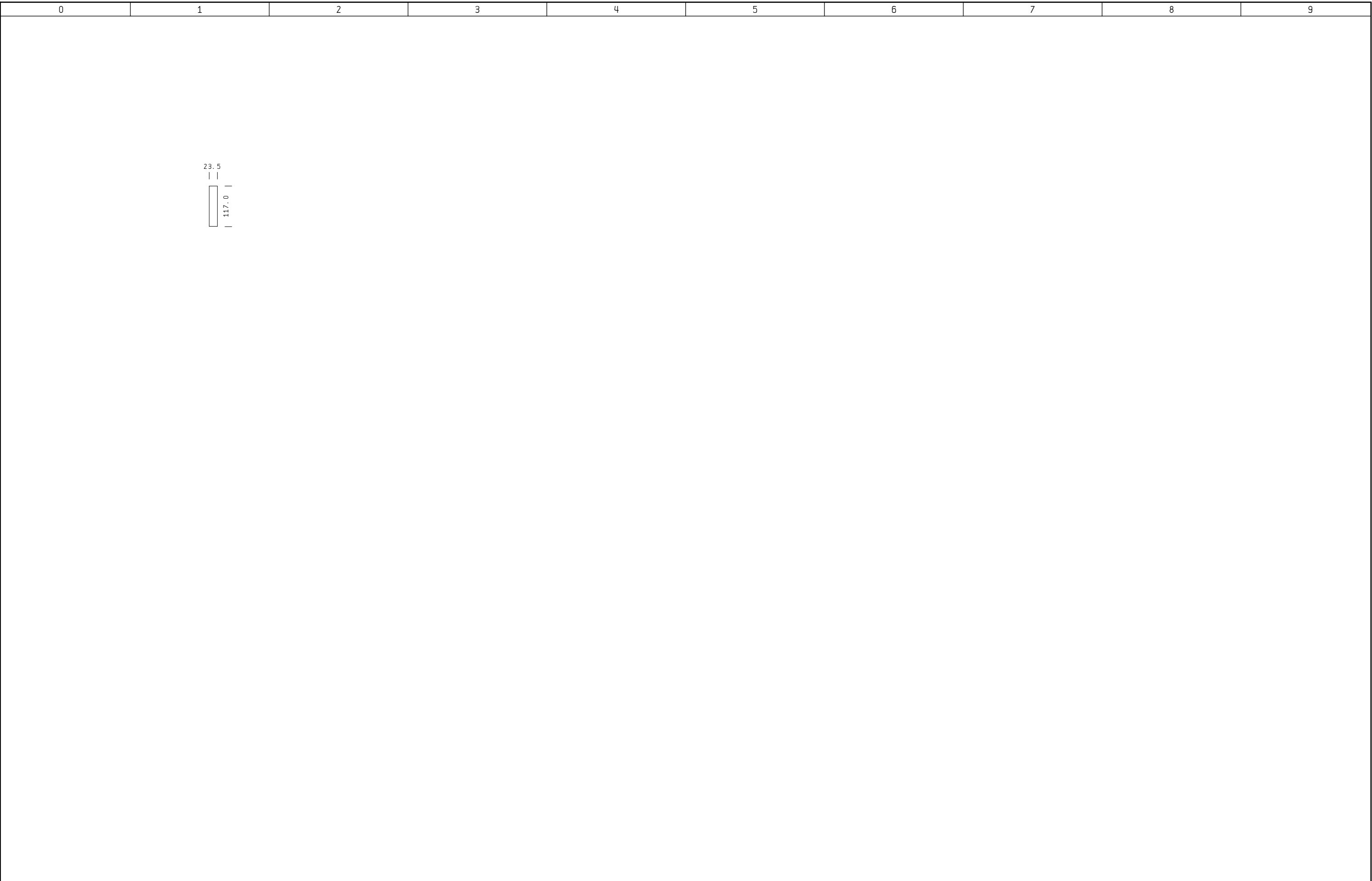




			Date	22. 01. 07	<b>BERGER LAHR</b>	Single axis amplifier for EC motors (BLDC)	Type/Part No: BLV14HD16B400 Macro: BLV14HD16B400	=BLV14 +H	
			User.	CBA					
			Check.	26. 01. 07					
Changes	Date	Name	Norm		MACROS BLV14			Sheet 0006	Page 2 of 2

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			Date	22. 01. 07	<b>BERGER LAHR</b>	Single axis amplifier for EC motors (BLDC)	Type/Part No: BLV14LD16B400		= BLV14 +L
			User.	CBA			Macro: BLV14LD16B400		
			Check.	26. 01. 07					
Changes	Date	Name	Norm		MACROS BLV14			Sheet 0007	Page 1 of 2



			Date	22. 01. 07	<b>BERGER LAHR</b>	Single axis amplifier for EC motors (BLDC)	Type/Part No: BLV14LD16B400 Macro: BLV14LD16B400		=BLV14 +L
			User.	CBA					
			Check.	26. 01. 07					
Changes	Date	Name	Norm		MACROS BLV14			Sheet 0008	Page 2 of 2