

RASPBERRY UPS 3A

Variant: w/ CPU

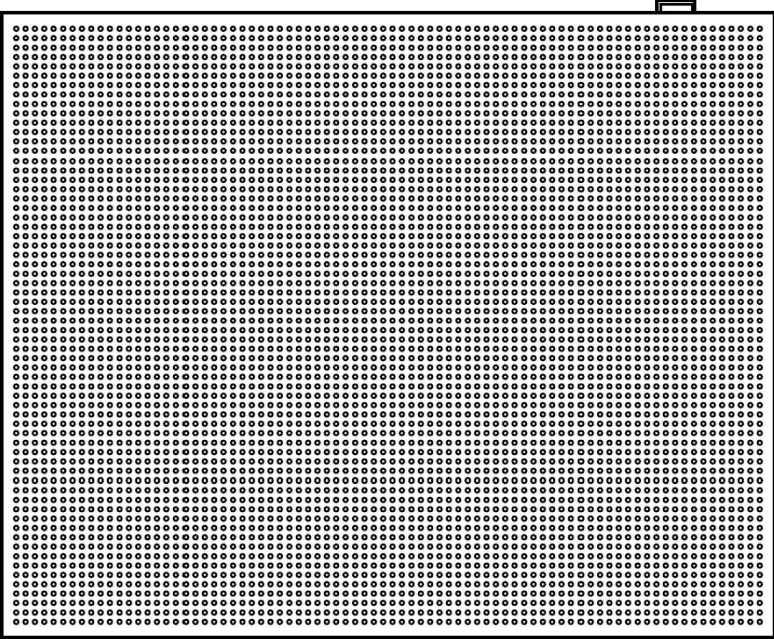
12.4.2016

Version: B0

DRAFT

Picture is symbolic

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Schematic Status Explanation

DRAFT - Very early stage of schematic, ignore details.

PRELIMINARY - Close to final schematic.

CHECKED - There should not be any mistakes. Tell the engineer if you find one.

RELEASED - Schematic has been verified and validated.

Code Explanation

ProjectCode [0-999] - VariantCode[0-999] - Revision [A0, B0, C0, D0]

DESIGN CONSIDERATIONS

DESIGN NOTE:
Example text for informational design notes .

DESIGN NOTE:
Example text for cautionary design notes.


DESIGN NOTE:
Example text for debug notes.




DESIGN NOTE:
Example text for critical design notes.

LAYOUT NOTE:
Example text for critical layout guidelines.

Technical data:

Nominal voltage: 12V d.c.
Power consumption*: max. 400W
Recommended inlet wires: min. 6 mm²

	Title: RASPBERRY UPS 3A			Code: xxx-xxx-B0		
	Variant: w/ CPU			Date: 10.4.2015	Sheet: * of 3	Size: A3
	SCH Revision:	SCH Name:	SCH date:	Document name:		
	A0 B0 AA BB	RASPBERRY UPS SMART RASPBERRY UPS 3A AA BB	5.1.2015 10.4.2015 AA BB	[01] COVER PAGE.SchDoc		
DrawnBy: R. LIPAR				Revision:	B0	
CheckedBy: R. LIPAR						

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A	<div>BLOCK DIAGRAM</div>							A																																							
B								B																																							
C								C																																							
D	<table><tr><td rowspan="4"></td><td colspan="3">Title: RASPBERRY UPS 3A</td><td colspan="3">Code: xxx-xxx-B0</td></tr><tr><td colspan="3">Variant: w/ CPU</td><td>Date: 10.4.2015</td><td>Sheet: * of *</td><td>Size: A3</td></tr><tr><td>SCH Revision:</td><td>SCH Name:</td><td>SCH date:</td><td colspan="3">Document name:</td></tr><tr><td>A0 B0 AA BB</td><td>RASPBERRY UPS SMART RASPBERRY UPS 3A AA BB</td><td>5.1.2015 10.4.2015 AA BB</td><td colspan="3">[02]BLOCK DIAGRAM.SchDoc</td></tr><tr><td colspan="2">DrawnBy: R. LIPAR</td><td colspan="2"></td><td colspan="2">Revision:</td><td>B0</td></tr><tr><td colspan="2">CheckedBy: R. LIPAR</td><td colspan="5"></td></tr></table>								Title: RASPBERRY UPS 3A			Code: xxx-xxx-B0			Variant: w/ CPU			Date: 10.4.2015	Sheet: * of *	Size: A3	SCH Revision:	SCH Name:	SCH date:	Document name:			A0 B0 AA BB	RASPBERRY UPS SMART RASPBERRY UPS 3A AA BB	5.1.2015 10.4.2015 AA BB	[02]BLOCK DIAGRAM.SchDoc			DrawnBy: R. LIPAR				Revision:		B0	CheckedBy: R. LIPAR							D
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TOP LEVEL

MECHANICAL
STICKERS, FIDUCIALS, ETC

REMOVE IN PRJ
Only for template



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