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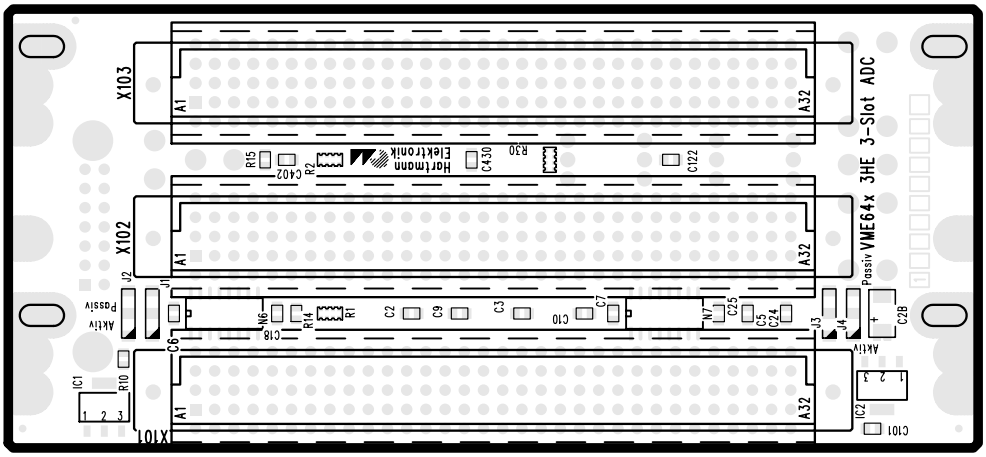


Beschriftungsdruck B-Seite
Pads B-Seite

Hartmann Elektronik
VME64x 3HE 3-Slot ADC
BUS594
Rev.00

Rev	Description	Date	Name

2003	Date	Name
Author	07.11.	Wiedmann
Check	07.11.	Wiedmann

DIN A4
M 1:1

HARTMANN ELEKTRONIK
MOTORSTRASSE 43
D-70499 STUTTGART

Title: Hartmann Elektronik
VME64x 3HE 3-Slot ADC
BUS594 Rev.00

Number | Sheet | of

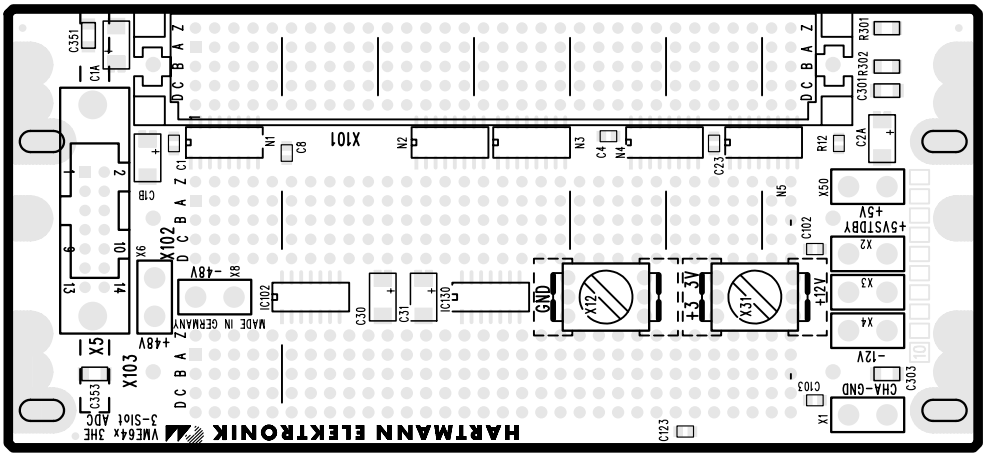
Device: | File: BUS594

Hartmann Elektronik
VME64x 3HE 3-Slot ADC
BUS594
Rev.00

Beschriftungsdruck L-Seite
Pads L-Seite

X5 Pin Assignment

Pin	Signal
1	GND
2	+5VGND-SENSE
3	+5V
4	+5V-SENSE
5	ACFAIL-
6	
7	SYSFAIL-
8	
9	SYSRES-
10	
11	+3_3V
12	+3_3V-SENSE
13	GND
14	+3_3VGND-SENSE



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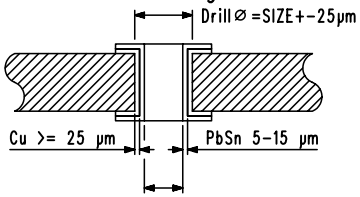
tollerance: +- 0.15 mm

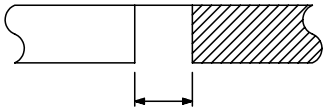
Design Rules	Outer layer	Inner layer
Track width	200 µm	250 µm
Distance pad to track	200 µm	200 µm
Distance track to track	200 µm	200 µm
Restring	175 µm	175 u

Plated-through hole

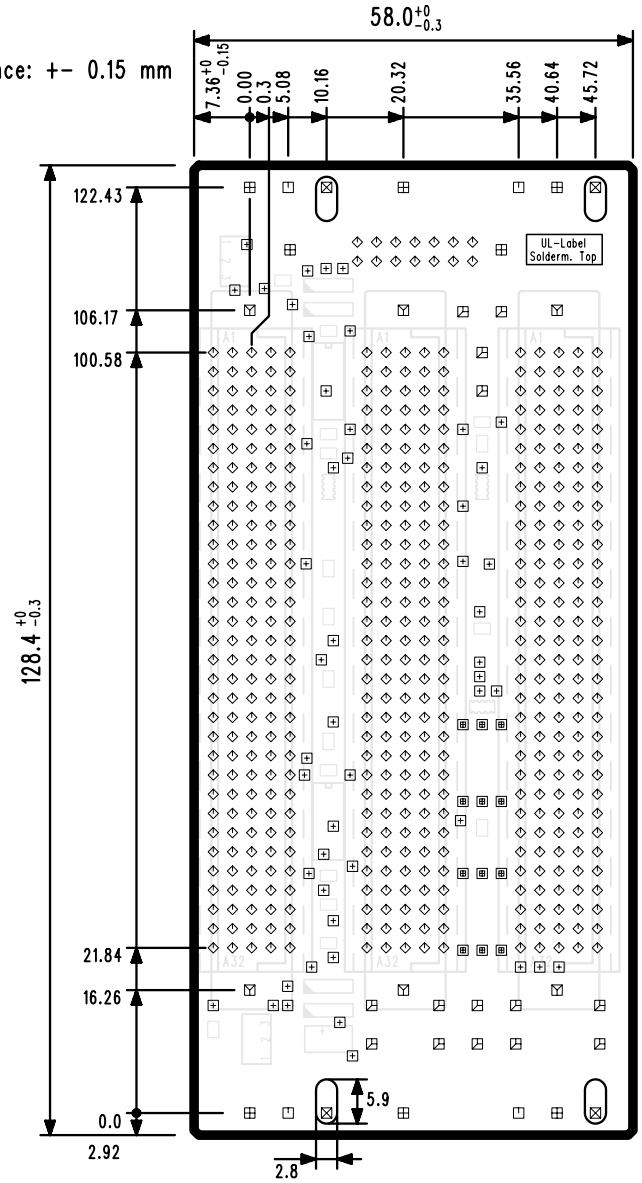


Finish ⌀ = SIZE-60µm to SIZE-190µm

Nonplated-through hole



Finish ⌀ = SIZE-50µm to SIZE +50µm



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