



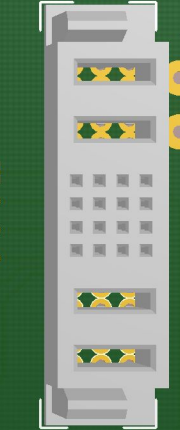
WARNING



High voltage
present on
bare terminals

TK530 Kraftbakplan
Teslakom Omega Verksted
Rev 1.0 19.12.2016

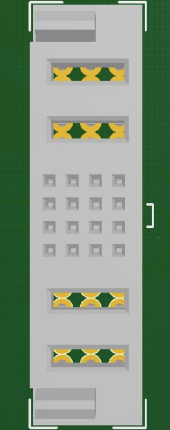
TK532
J53002



Kondensatorkort

- Q53002
- D53002
- R53005
- Q53005
- R53006

TK531
J53001



Utgangstrinn

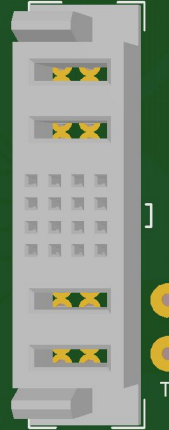
HVDC_VCC



HVDC_GND

- Q53001
- D53001
- R53004
- Q53004
- R53002

TK531
J53000



Utgangstrinn



TESLA_OUT_B

- R53000
- Q53000
- D53000
- R53003
- Q53003
- R53001
- F53000
- D53003
- F53001
- C53000

TK530 Kraftbakplan

Teslakom Omega Verksted
Rev 1.0 19.12.2016



TESLA_OUT_A

CAP_CARD
J53005

GDT_A
J53004

HVDC_VCC

HVDC_GND

GDT_B
J53003

J53008

Front panel
J53007
KI_BUS

J53006

UCC_P5V0

TESLA_OUT_B



WARNING



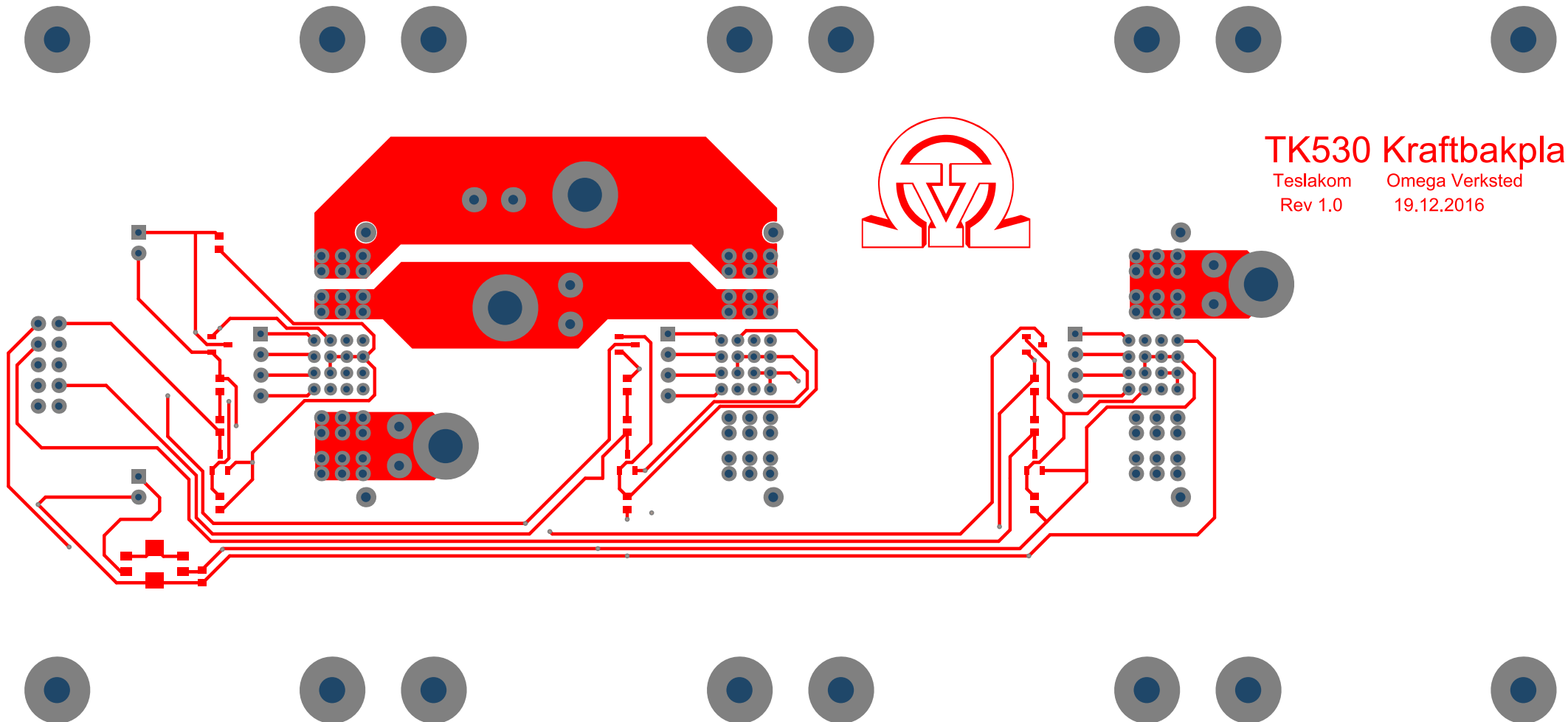
High voltage
present on
bare terminals



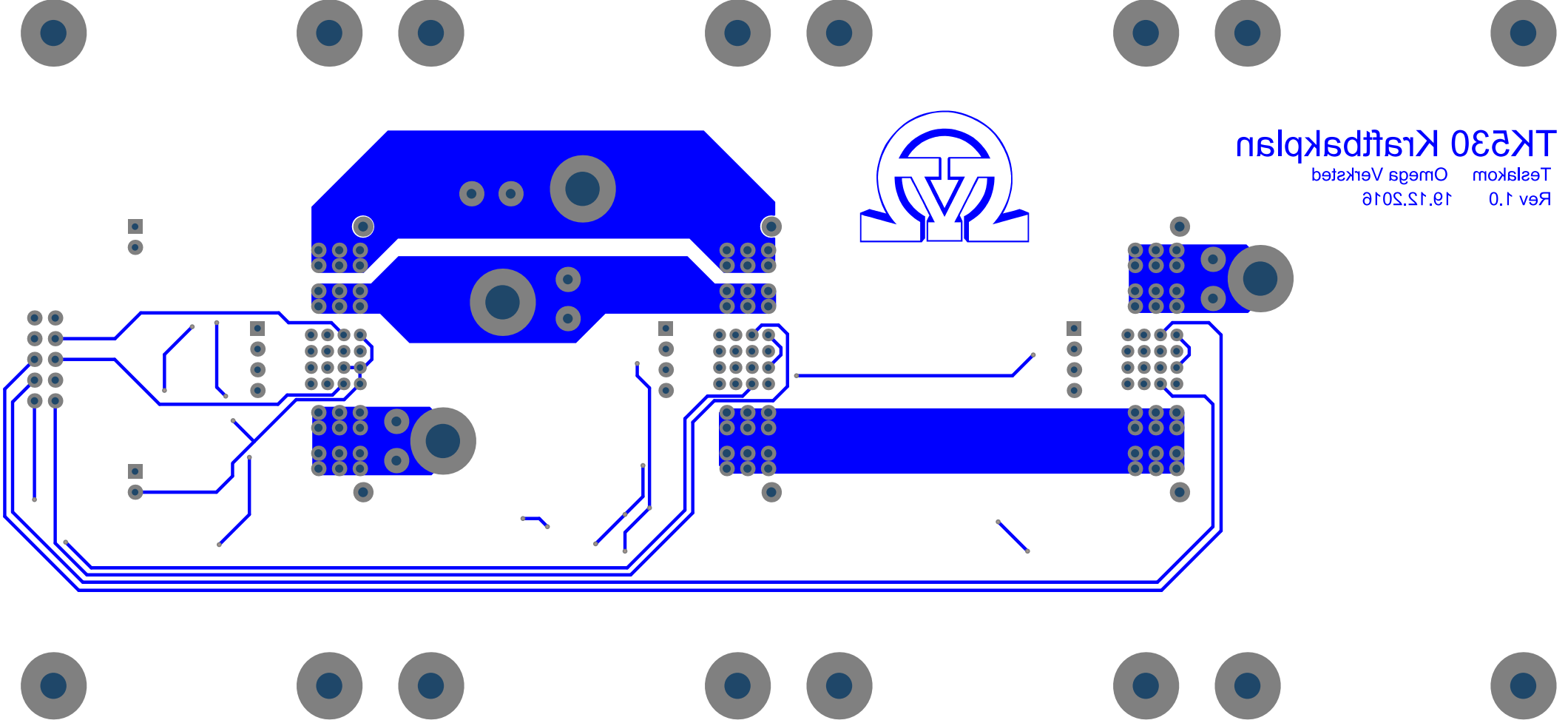
TK530 Kraftbakplan

Teslakom
Rev 1.0

Omega Verksted
19.12.2016



TK530 Kraftpaklan
Testskom Omega Verksted
Rev 1.0 19.12.2016



Quantity	Designator	navn	pakketype	leverandor	leverandor_varenr	pris	hulle	rad	kolonne	dybde	antall
3	D53000, D53001, D53002	SMD LED Red	0603	Farnell	8554641	1	13	0	0	2	50
3	Q53003, Q53004, Q53005	BSH201	SOT	Farnell	1758073	3	4	3	3	0	99
3	Q53000, Q53001, Q53002	2N7002	SMD	Farnell	1829184	2	4	2	3	0	100
3	J53003, J53004, J53005	JST 4pin	TH			2	10	3	2	0	100
2	J53006, J53008	JST 2pin	TH			2	10	3	0	0	100
3	R53003, R53004, R53005	47R	0603			0	6	-1	-1	1	100
1	J53007	Header Shrouded 2X5P	TH			5					
6	M53000, M53001, M53002, M53003, M53004, M53005	KortStøtte	TH			5	15	5	2	0	30
3	J53000, J53001, J53002	MPSC-02-16-02-7.70-03-L-V-LC	TH			30					
4	R53000, R53001, R53002, R53006	10k	0603	Farnell	2447230	0	6	-1	0	72	100
1	C53000	100nF	0603	Farnell	1759122	1					
2	F53000, F53001	MC36214	0805	Farnell	1861181	2					
1	D53003	SMBJ5.0A-TR	SMD	Farnell	9886311	1					