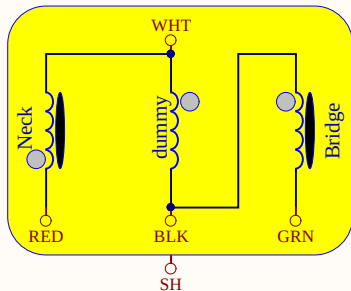
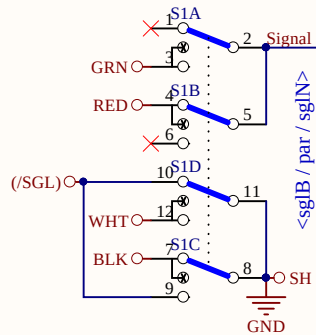
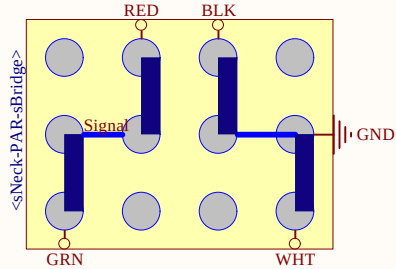




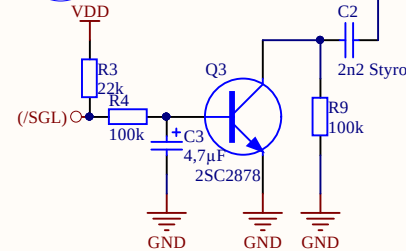
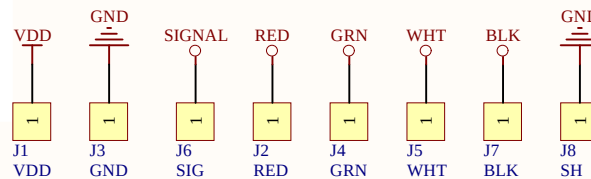
Reference: Triple Coil Pickup



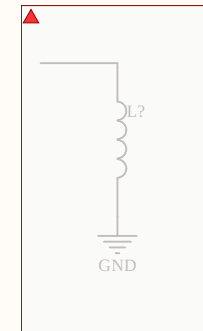
Reference: actual source selector SW layout



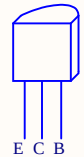
NOTE: please read the notes on different manufacturer's makes of 4 pole on-on switches in the documentation. Pin number assignment refers to the datasheets.



Voicing Cap is active in parallel mode only as is stock. Single modes are left untreated as is stock center position.

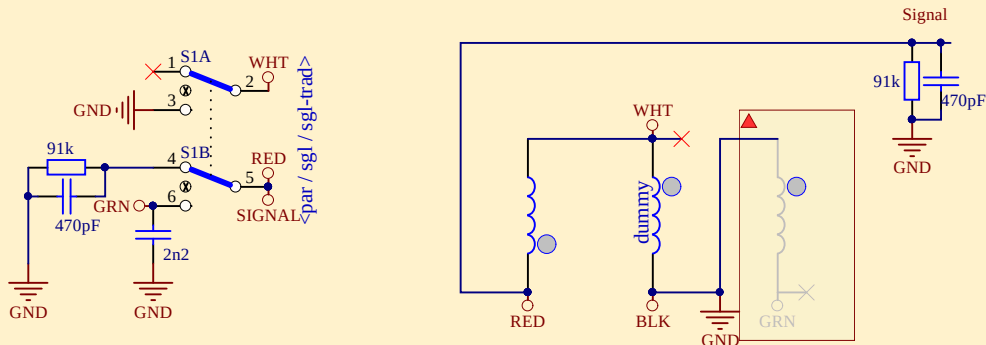


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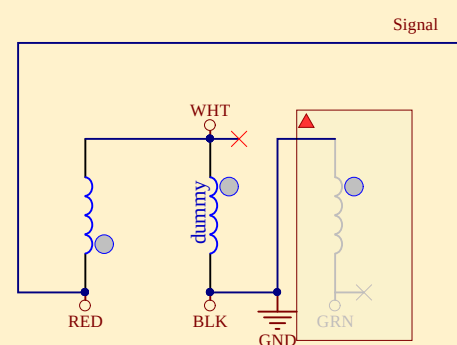


Reference: original source selector circuit

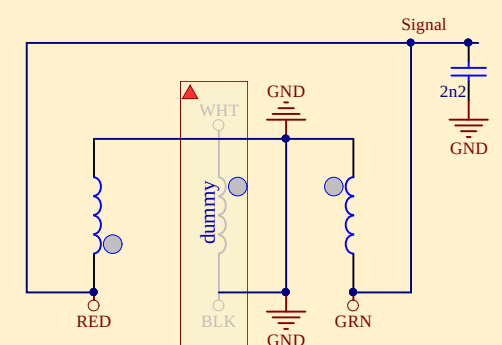
Single Coil w/ high cut (sw. towards neck, as shown)



Single Coil (sw. center)



Both Coils (sw. towards bridge)



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ATK triple coil: revised pickup selector switch

Size	A4	Number	single/par/single	Revision	1.0a
Date:	29.03.2020	Sheet	of 1/1	Drawn By:	HG
File:	D:\projekte\atk_switching_1.0a.SchDoc				

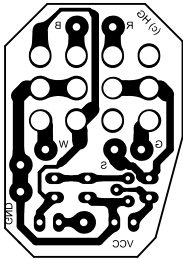
Top Layer (manufacturing, mirrored)

Top Layer (manufacturing, mirrored)

ATA 1.0a

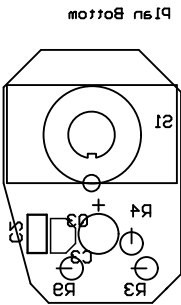
Top Layer

(c) Aquataur Musik 2020
(c) Aquataur Musik 2020



Component Location Plan Bottom Layer (manufacturing)

ATA 1.0a



(c) Aquatour Musik 2020
(c) Aquatour Musik 2020

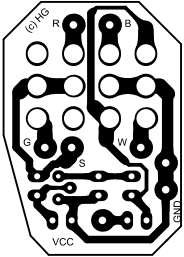
Top Layer (Documentation)

Top Layer (Documentation)

ATK 1.0a

ATK 1.0a

Top Layer



(c) Aquatour Musik 2020
(c) Aquatour Musik 2020

Component Location Plan Bottom Layer (documentation, mirrored)

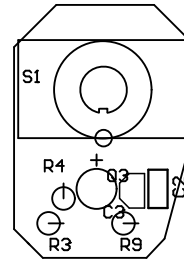
Component Location Plan Bottom Layer (documentation, mirrored)

ATK 1.0a

0.1 KTA

Component Location Plan Bottom

(c) Aquataur Musik 2020
OSOS kiauM uatouP (c)



Drill Plan (mirrored)

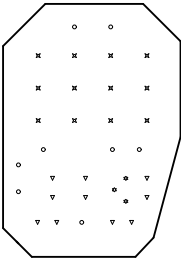
Drill Plan (mirrored)

ATA 1.0a

ATA 1.0a

Drill Plan

(c) Aquataur Musk 2020
OSOS Musk 2020 (c)



Symbol	Count	Hole Size	Plated	Hole Type
☆	3	0.600mm (23.62mil)	PTH	Round
○	8	1.000mm (39.37mil)	PTH	Round
▽	10	0.800mm (31.50mil)	PTH	Round
✕	12	2.500mm (98.43mil)	PTH	Round
	33 Total			