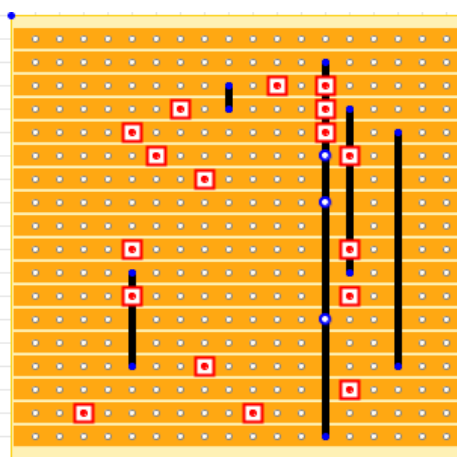
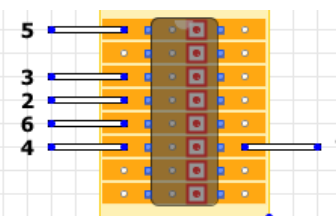
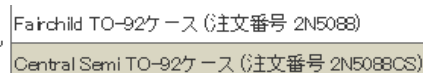


A black and white photograph of a Ross Compressor pedal. It features two large black knobs at the top labeled 'SUSTAIN' and 'LEVEL'. The brand name 'ROSS' is prominently displayed in the center, with a registered trademark symbol. Below the brand name is a silver foot pedal. The word 'COMPRESSOR' is printed at the bottom. On the left side, there is an 'OUT' jack, and on the right side, there is an 'IN' jack.

Ross Compressor
IvIark - <http://tagboardeffects.blog>



CA3080 > LM13700 Daughterboard

10k	5
15k	1
27k	2
56k	1
150k	2
220k	2
470k	2
1M	5
	20

<u>Film con</u>	
1n	1
10n	4
47n	1

<u>diode</u>	
1N914	1

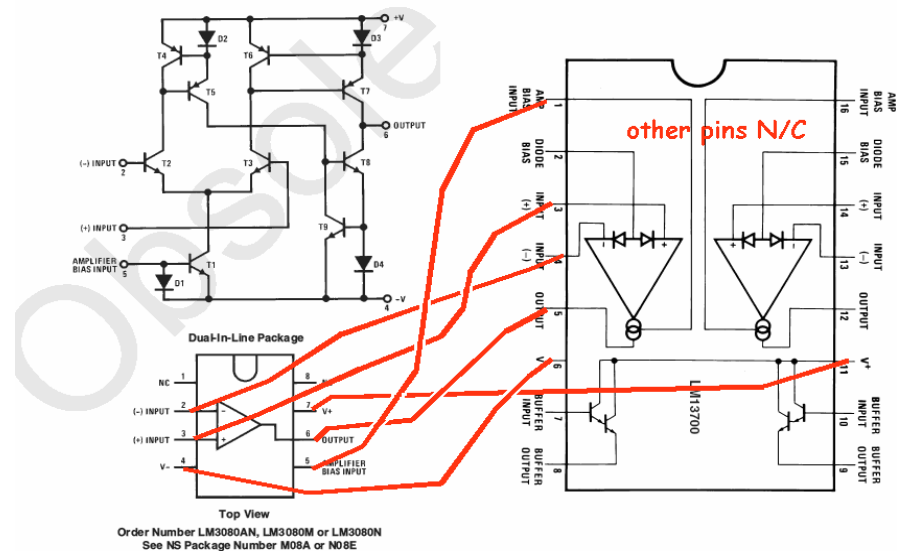
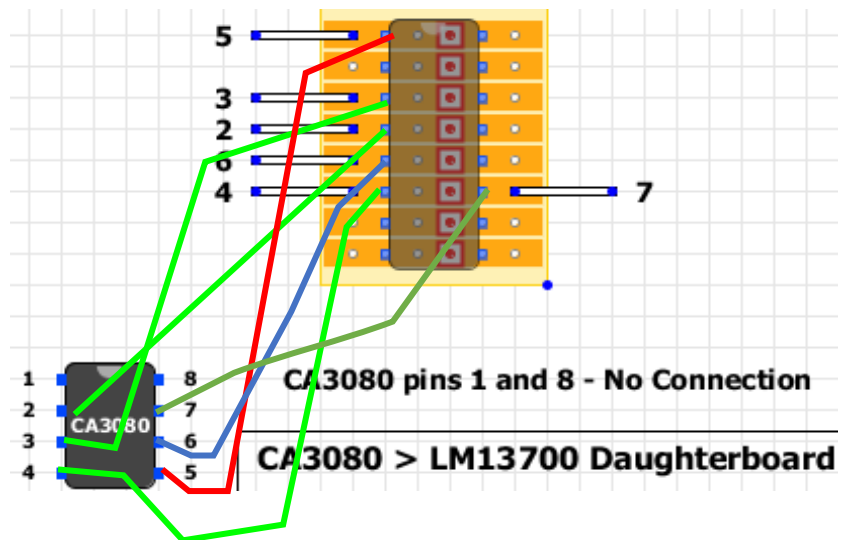
Trimmer

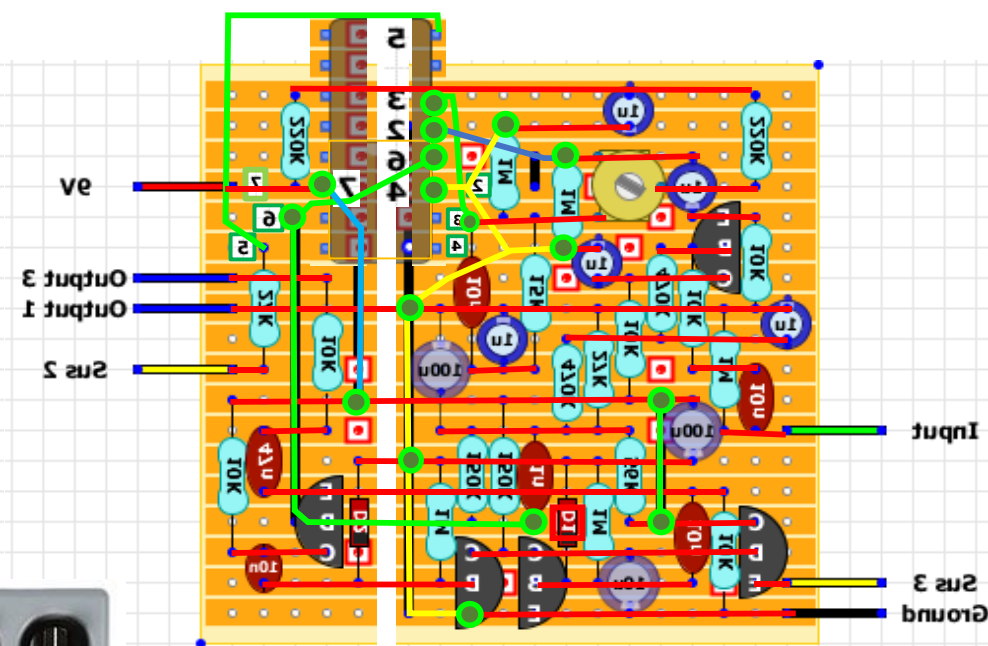
<u>Transistor</u>	
2N5088	5

Pot
500kC 1

100kB	1
電解con	

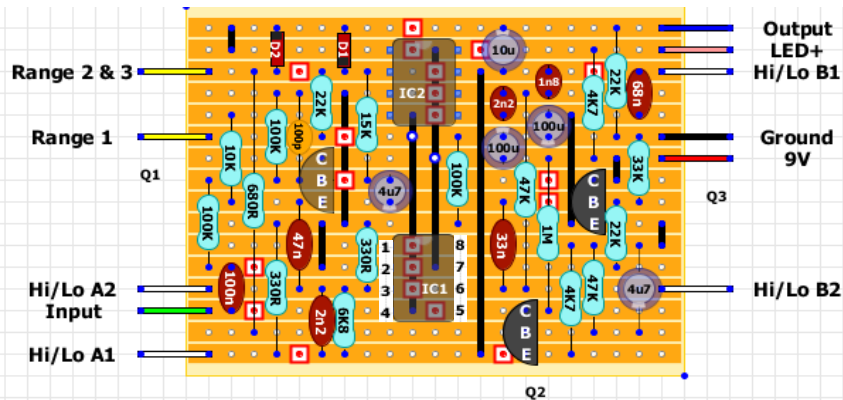
1μ	4
10μ	1
100μ	2



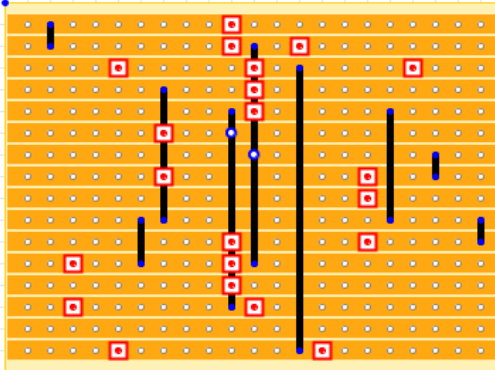


Muto-ron Micro V

Tags: Autowah, Filter, Musitronics, Verified, ' "



21 x 16
11 links, 21 cuts



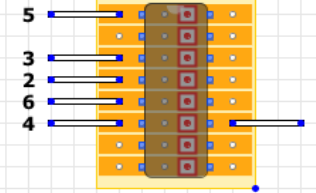
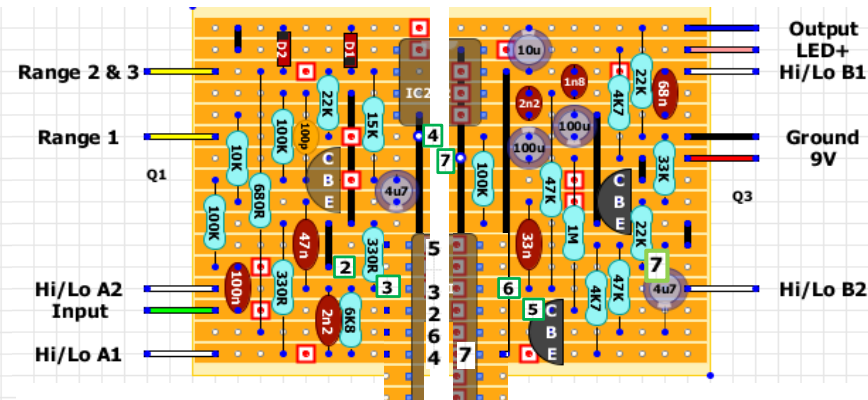
Note two links in single hole

Range 1M Lin
IC1 CA3080, IC2 LM1458
Q1 & Q3 2N5089
Q2 2N5087
D1 & D2 1N4148
Hi/L0 switch DPDT on/on

Mutron Micro V

IvIark © <http://tagboardeffects.blogspot>

LM3080N	8P DIP/Single	National Semi	OTA ナショセミの3080です！入手困難	¥500
LM1458N	8P DIP/Dual	National Semi	741のデュアル	¥140
Slew Rate	SR	$V_i = 10V, R_L \geq 2K\Omega, C_L \leq 100pF$	0.5	0.5
			V/ μs	



CA3080 pins 1 and 8 - No Connection

CA3080 > LM13700 Daughterboard

2N5089	NPN シリコン	Fairchild TO-92ケース
2N5087	PNP シリコン	ON semi TO-92ケース

KEMET 100pF/200VDC 4×4×1.5mm C3419 ¥30

Philips 0.033uF/250VDC LP:10mm C2755 ¥35 数割

TOSHIN KOGYO 0.0022uF/100VDC (2200pF) 222 6.5×9×4 ECQV683

Panasonic 0.068uF/50VDC 7.3×5×32

Wima 1800pF/100VDC LP:7mm C2940 ¥70 数割

抵抗

330R	2
680R	1
4k7	3
6k8	1
10k	1
15k	1
22k	3
33k	1
47k	1
100k	3
1M	1

18

電解con

4 μ 7	2
100 μ	2

Film con

1n8	1
2n2	2
47n	1
68n	1
100n	1

daiode

1N4148	2
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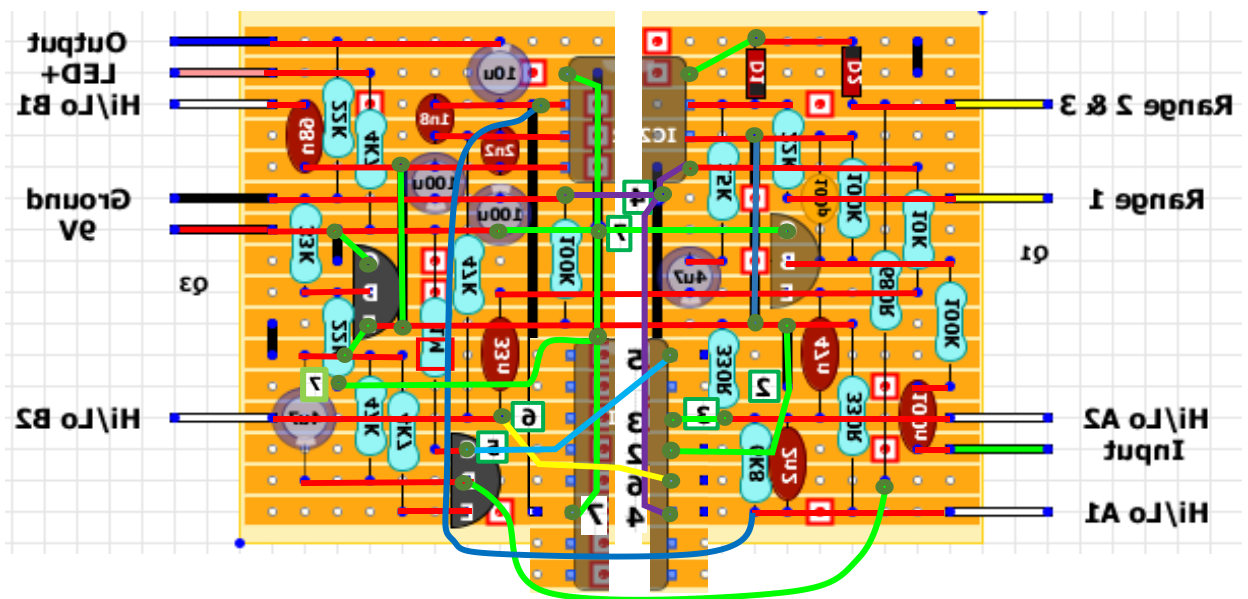
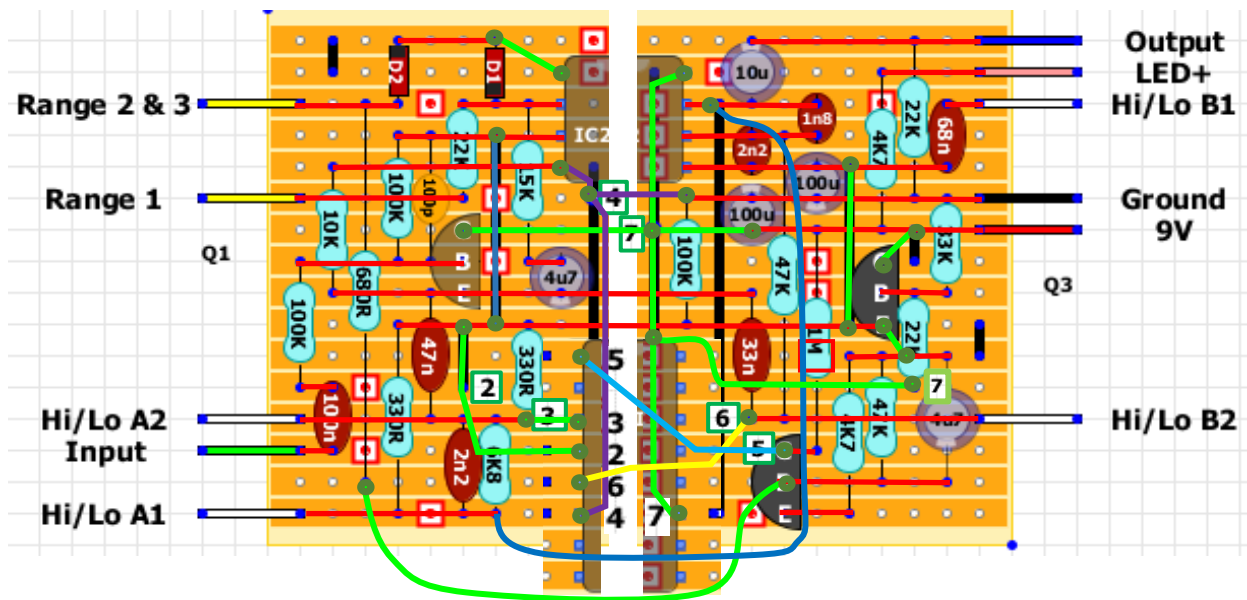
トランジスタ

2N5089	2
2N5087	1

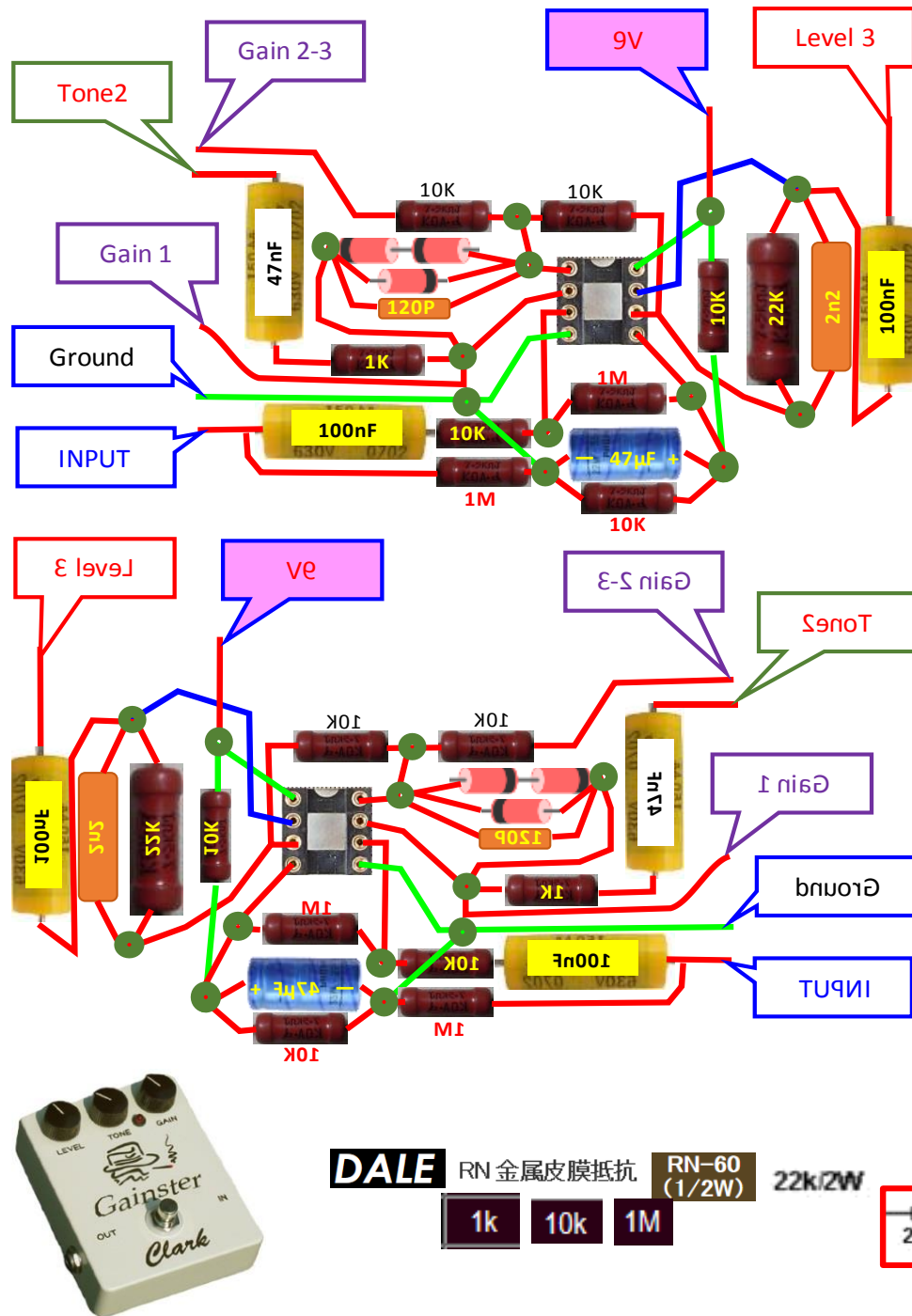
ポット

1MB	1
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Sw DPDT



Clark Gainster

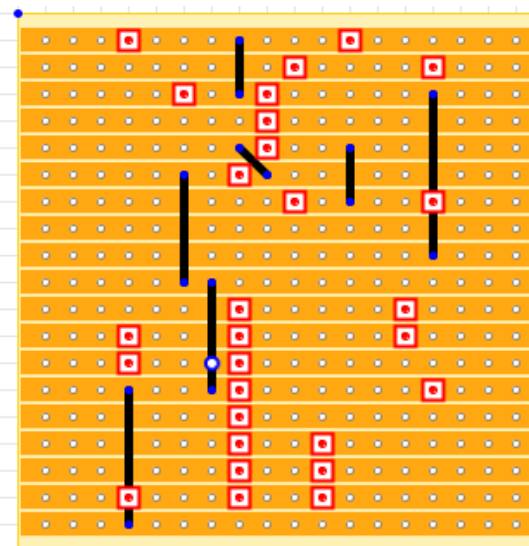
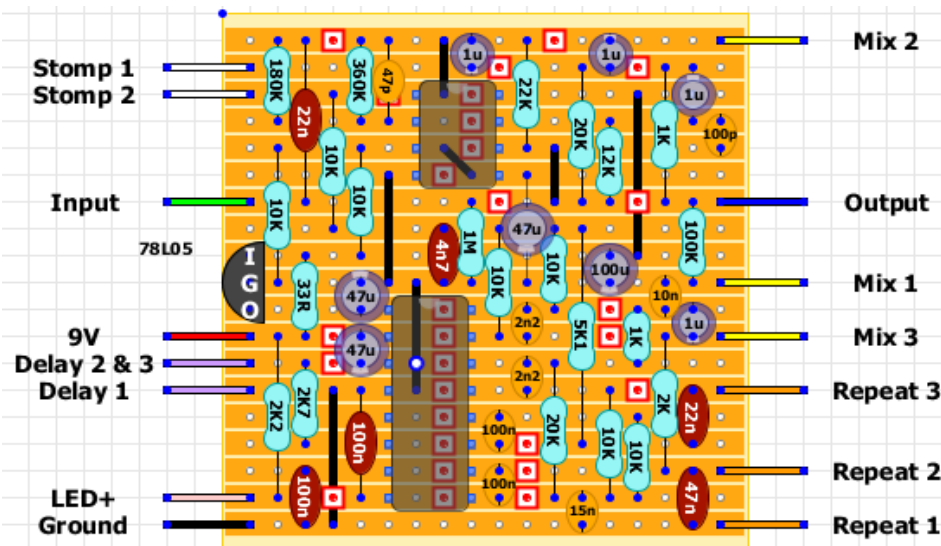


630V tubular caps for 100n and 47n, plus silver mica for 120p and a panasonic for 2n2. Axial philips for 47μ of course :)

For opamp i used LF353 as the layout suggests. **1N4148** for diodes, as i didn't want to compromise the output level by going mojo with OA91s :)

Gainster · · · IC · · · SlewRate · · · · over13V/μs

Mad Professor Deep Blue Delay



IC1 is OP275 or AD712 (both reported), IC2 is PT2399
 Delay, Repeat and Mix 50K Lin 78L05 - 5V regulator
 LED cathode to Stomp 4 Stomp 5 to ground

Mad Professor Deep Blue Delay with tails

IvIark © <http://tagboardeffects.blogspot.com>

PT2399 | 16P DIP / — | Princeton Technologies デジタルエコー/ディレイ | ¥480

50kΩ | P1650KB | ¥80 16mm/シングル
 数割 カーボン型
 シャフト径: 1/4インチ(6.35mm)



Alpha

6ピン DPDT

取り付け穴径: 12mm

¥400
 数割

UA78L05 | 3P/TO-92 | Texas Instruments +5V@0.1A 3端子 +電圧レギュレーター | ¥60

0.015uF/63VDC
 6.5×8×7.2mm LP: 5mm Wima C7127 ¥65
 2200pF/100VDC Wima C7125 ¥50
 4.5×6.5×7.2mm LP: 5mm 100pF/100VDC Wima C7121 ¥50
 4.5×6×7.2mm LP: 5mm 数割



47pF/250VDC
 φ 6mm
 1977年

Sprague

C3880

¥50



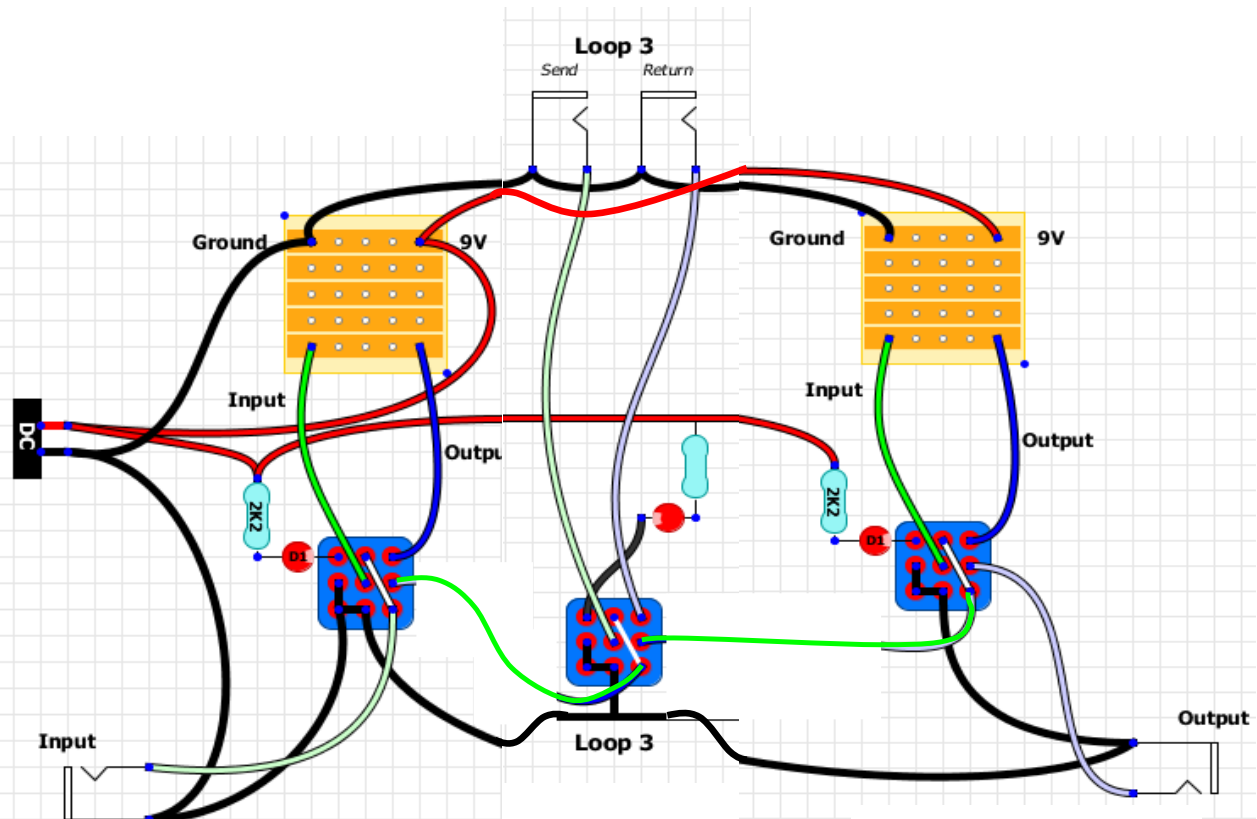
抵抗

33R	1	Film con	100p	1
1k	2		2n2	2
2k	1		10n	1
2k2	1		15n	1
2k7	1		22n	2
5k1	1		100n	4
10k	7	CelaCon		
12k	1		47p	1
20k	2	レギュレータ		
22k	1	UA78L05		1
100k	1	IC		
180k	1	OP275		1
360k	1	PY2399		1
1M	1	ポット		
	22	50kΩ		3

電解con

1 μ	4
47 μ	3
100 μ	1

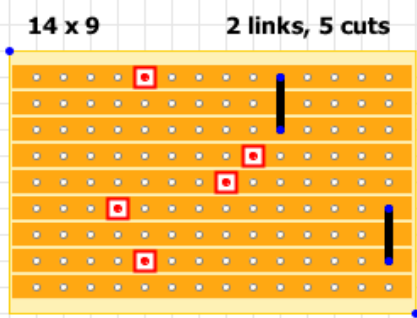
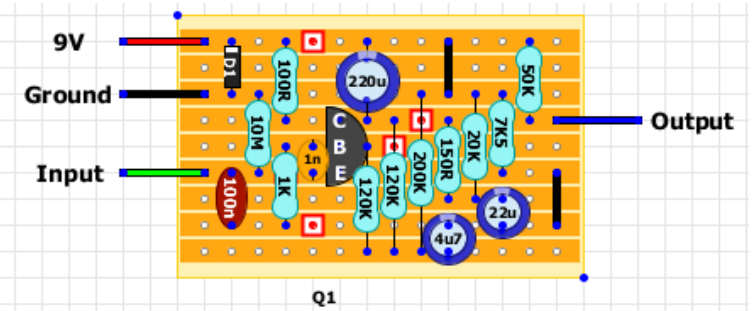




9P 3PDTミニダブルスイッチ
 ショートハンドル(6mm)
 6A@125VAC 3A@250VAC
 ON-ON
 取り付け穴径:6.5mm



9ピン 3PDT ブラック
 <スモールサイズ>
 取り付け穴径:12mm
 3系統のON/OFFが可能ですので
 ツールバイパスの他にLEDなどの
 ON/OFFが可能ブルー3PDTよりも
 一回り小さいです。



Q1 is BC549
 D1 is 1N5401

