

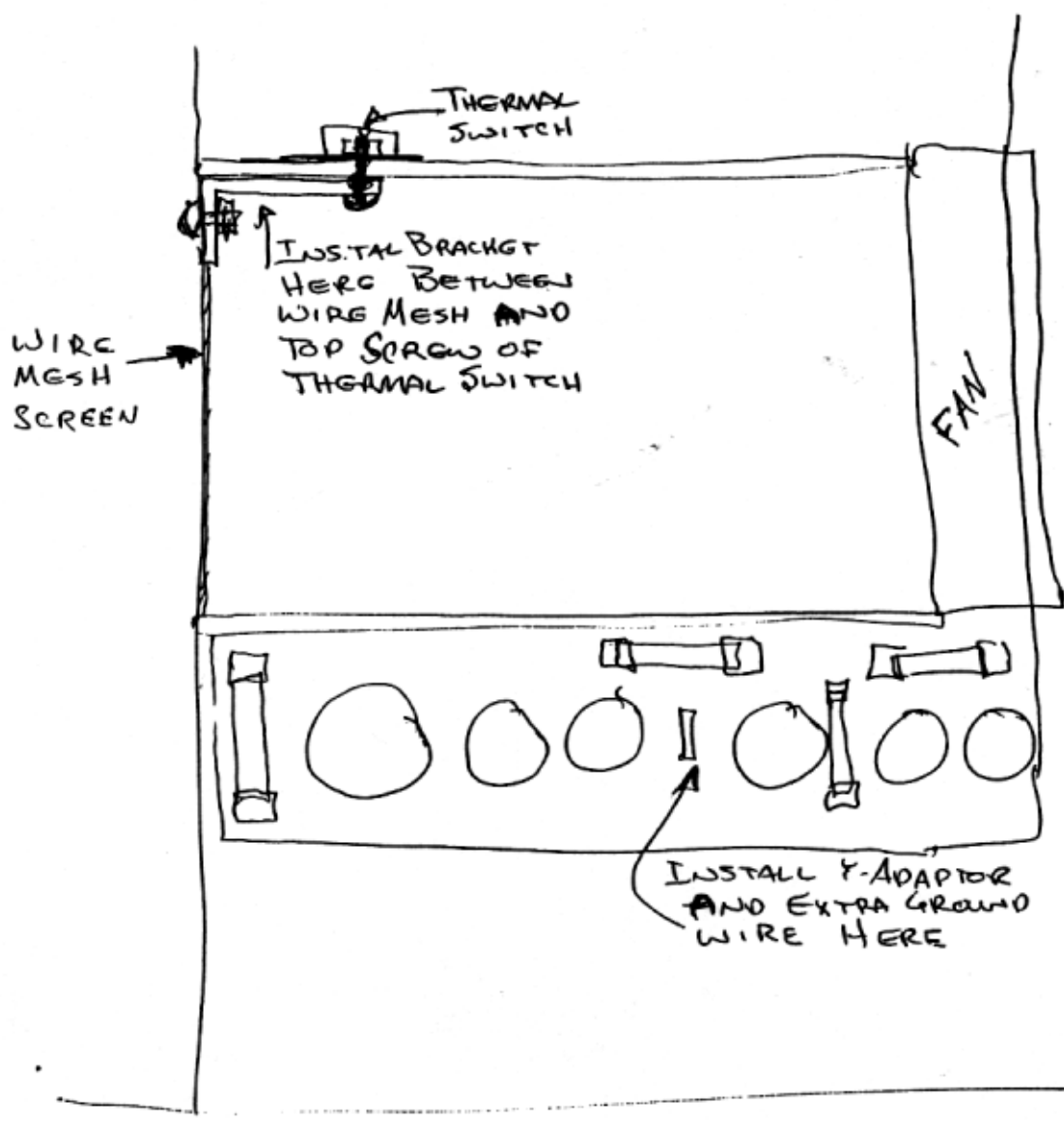
# SVT-400TH Pre-Amp

TEST POINTS 07-518-01

TP	SPECIAL CONDITION	V <sub>p-p</sub>	V <sub>DC</sub>
1		1v	0
2		10v	0
3		7v	0
3	Sustain @ "10"	.5v	0
4		17v	0
5		16v	0
6		15v	0
7		7v	0
8		7v	0
9		7v	0
10		—	+15v
11		—	-15v
12		—	-12v
12	EQ OFF	—	+13v
13	"FREQ" @ 1K	3v	0
14	"FREQ" @ 100	4v	0

## TEST CONDITIONS:

- GAIN, Vol, & Line out level @ 10
- EQ ON and Flat
- Sustain @ "0"
- Tones Flat Boosts off
- 1 KHz input signal
- "Bal" @ Flat, "FREQ" @ Flat



TOP VIEW

SUT-400T MOD.

# SUT-400TH MOD

additional parts needed : 17-617-01  
30-639-53  
2 pcs 30-700-01  
51-240-01  
97-153-27

Flot : - eliminate 1 pc. 30-638-53 + 1 pc. 30-700-01  
(top screw + nut for thermal switch)

CAT : - attach bracket to inside of heatsink using top hole  
of thermal switch with 1 pc. 30-638-53 + 1 pc. 30-700-01

- secure bracket to grille with 1 pc. 30-638-53 + 1 pc. 30-700-01
- attach 17-617-01 "Y" connector to power amp supply ground tab
- attach green transformer wire + 1 pc. 97-153-27 to "Y" connector
- secure power cord ground ring + ring of 97-153-27 using  
1 pc. 30-639-53, 1 pc. 30-631-01, + 2 pcs 30-700-01.