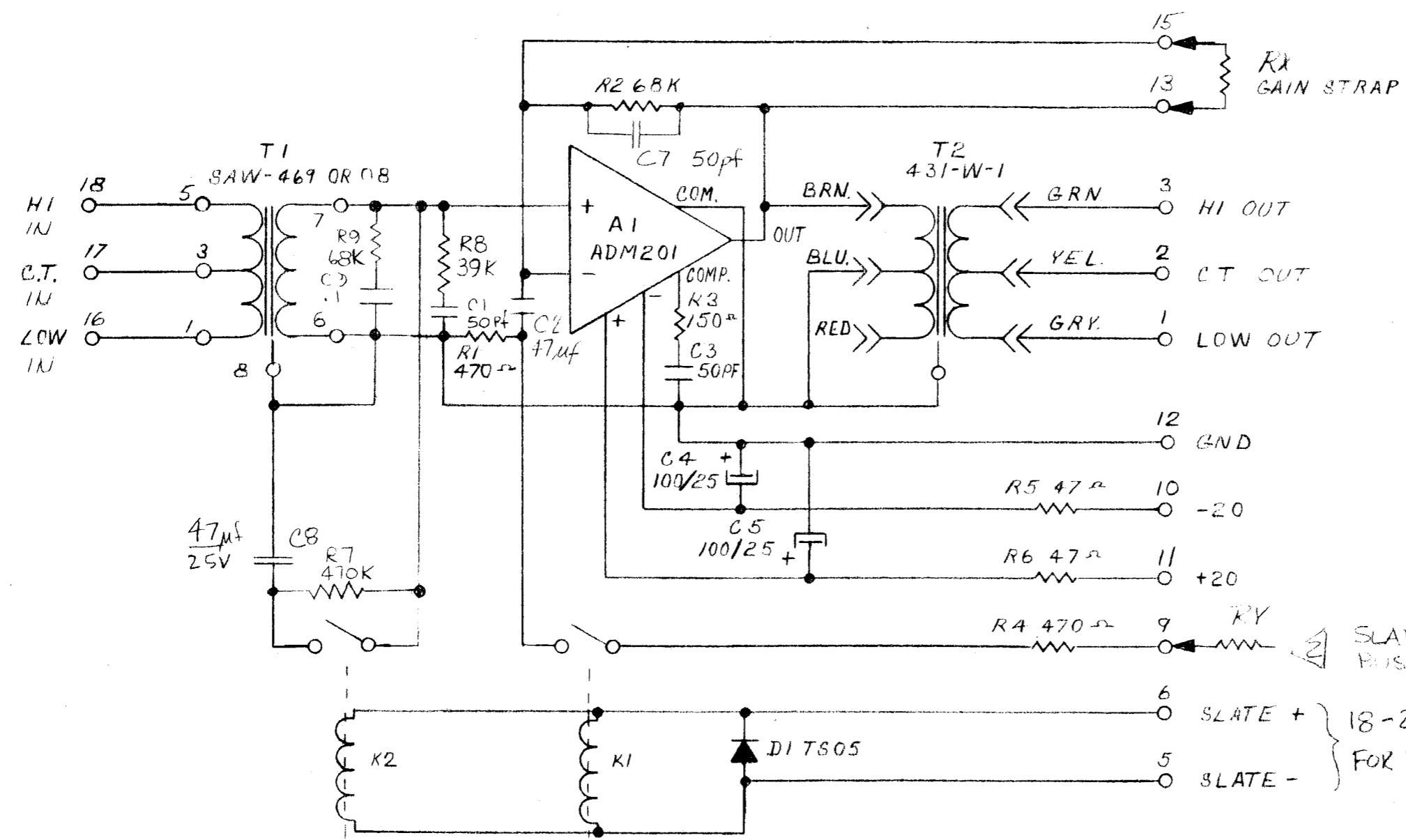


DATE	SYM	REVISION RECORD	AUTH.	DR.	CK.
A	28/11/72	ECO #1			
B	20/11/72	ECO #3			
C	11/11/72	ECO #4			
D	3/11/72	ECO #5			
E	1/22/76	DC# A012076			



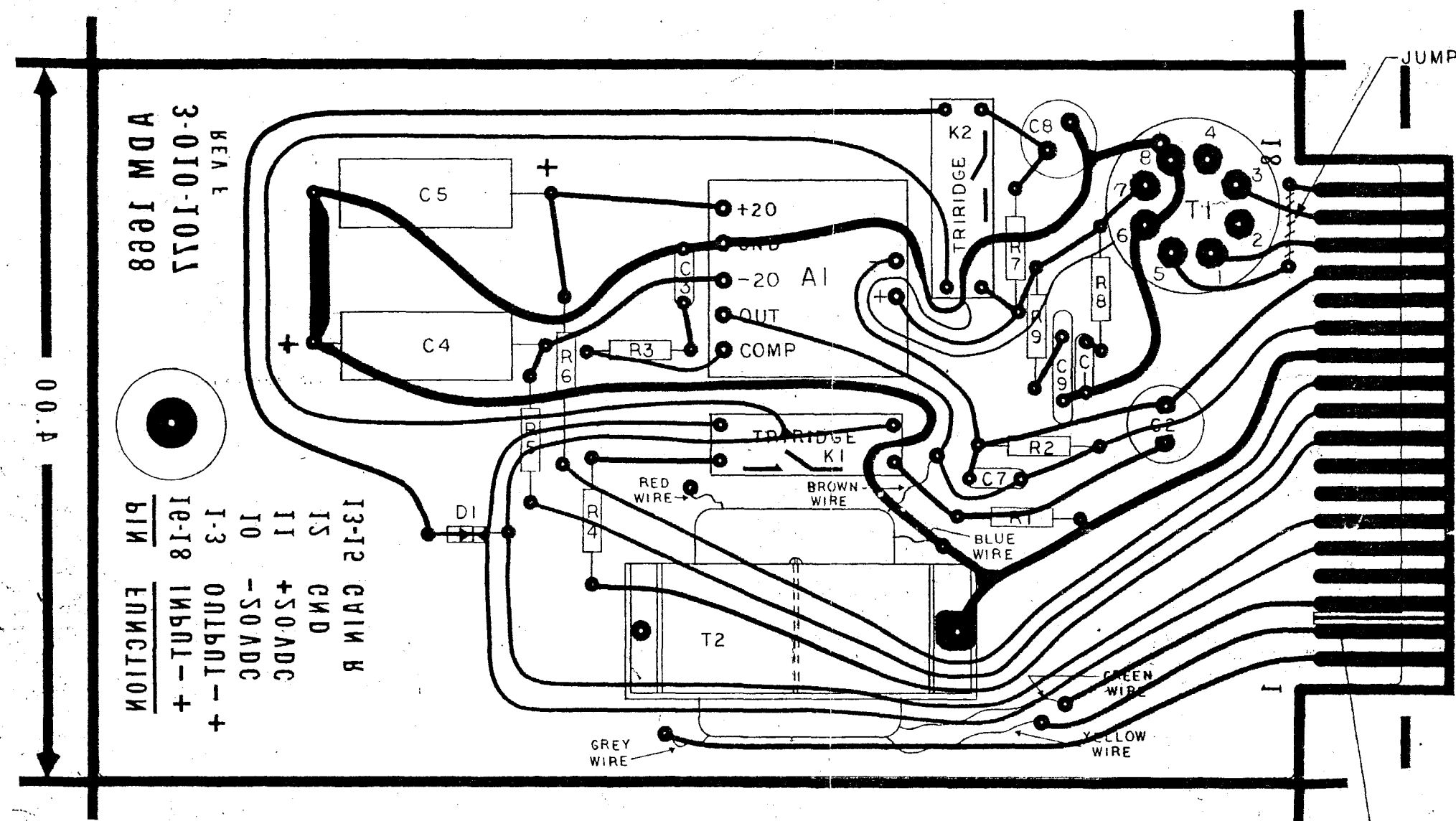
GAIN	RX	RY
18 DB	0Ω	NOT USEABLE
20 DB	240Ω	0Ω
25 DB	750Ω	1K
30 DB	1.8 K	3.0K
35 DB	3.6 K	6.8 K
40 DB	7.5 K	13 K
45 DB	15 K	24 K
50 DB	33 K	47 K
55 DB	91 K	75 K

1) ALL RESISTORS 1/2 W 10%  
 2) 0 VU IN PRODUCES 0 VU OUT

COMP	A	D	T	K	C	R
LAST	A1	D1	T2	K2	C9	R9
NOT USED					C6	-

TOLERANCES (EXCEPT AS NOTED)		AUDIO DESIGNS AND MFG. INC.	
DECIMAL	±	SCALE	DRAWN BY <i>[Signature]</i>
FRACTIONAL	±	APPROVED BY <i>[Signature]</i>	
ANGULAR	±	DATE	TITLE
		11/7/72	SCHEMATIC FOR ADM 1668
		DRAWING NUMBER	
		100981 E	

DATE	SYM	DR	CK	ECO OR REVISION
8-18-75	F	PV		redraw - add Pin outs & Ref Designator
9-18-75	G	PV		connect Pin # on T1



REA 1  
3-010-1011  
ADM 1068

PIN	FUNCTION
13-12	GAIN R
15	GND
11	+50ADC
10	-50ADC
1-3	OUTPUT - +
10-18	INPUT - +

PIN	FUNCTION
18	HI IN
17	C.T. IN
16	LOW IN
15	GAIN STRAP
14	
13	GAIN STRAP
12	GROUND
11	+ 20 V
10	- 20 V
9	BUSS SLATE
8	
7	
6	SLATE +
5	SLATE -
4	
3	HI OUT
2	C.T. OUT
1	LOW OUT

DEC 22 1976

REFERENCE DESIGNATOR CHART

REF DESIG	LAST	NOT
R	R9	
C	C9	C6
K	K2	
T	T2	
D	D1	
A	A1	

NOTES

- 1) SCHEMATIC B100981
- 2) DRILL SHT C101077
- 3) B/M A101081

This print discloses matter proprietary to Audio Designs & Manufacturing, Inc. It is furnished with the understanding that it will be used only as a record and not for reproduction or to manufacture or procure the manufacture of the product, parts, or systems shown schematically or otherwise on the print. Also, the information given thereon shall not be divulged in any manner inimical to the interest of Audio Designs & Manufacturing, Inc.

KEYSLOT (I)

TOLERANCES (PLUS & MINUS)	USED ON	SCALE
.XX .010	ELECTRICAL	DATE 8-18-75
.XXX .005	MECHANICAL CK	DATE
ANGLE .15	DRAWN BY	DATE

MATERIAL:

FINISH:

**AUDIO DESIGNS**  
and Manufacturing, Inc.

TITLE: 1668  
COMPONENT LAYOUT

DRAWING No. 1010760