

NO. 番号	MATERIAL 材料	NAME 名称	QUANTITY 数量	REMARK 備考
1	C36048D	ELEMENT HOLDER	1	Ni-Plate 2u
2	ELASTOLLAN	COVER	1	GRAY
3	ELEMENT	WIRE	1	
4	SPACER	SPONGE	1	

NOTE1) THE SURFACE OF THE CAVITY IS APPEARANCE WHICH HAS MOLD ETCHING  
 THE ETCHING GRADE IS (NIPPON ETCHING HN-3000G)

STS-3

$L \leq 4$	$\pm 0.2$
$4 < L \leq 18$	$\pm 0.3$
$18 < L \leq 63$	$\pm 0.4$
$63 < L \leq 250$	$\pm 0.5$
$250 < L$	$\pm 0.7$

General

1.1 Scope : This specification is applicable for the antenna , usable in a handset.

1.2 Operating temperature range :  $-10 \sim +60^{\circ} \text{C}$

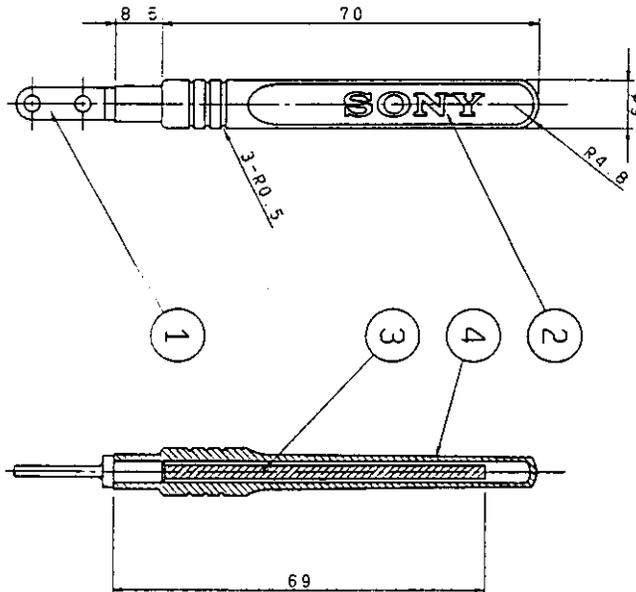
1.3 Storage temperature range :  $-10 \sim +70^{\circ} \text{C}$

Electric performance

2.1 Resonance Frequency : 902 - 928 MHz

2.2 VSWR : Less than 3.0 at the resonance

2.3 Gain : Less than 0 dBd at 915MHz



Unit : mm      Scale      Tolerance  
 單位 : mm      尺 寸      公 差

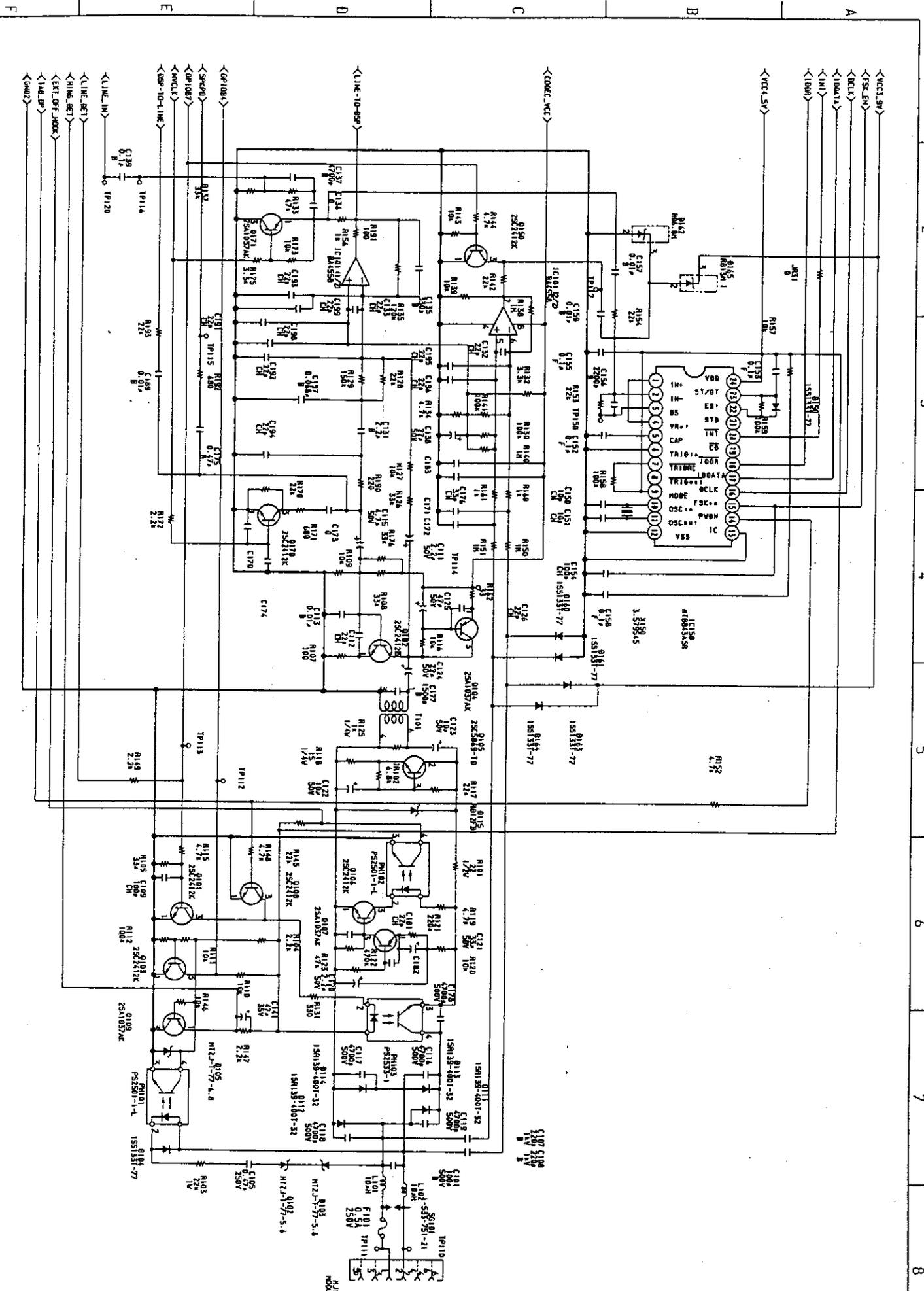
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DRAWING  
SONY STANDARD

- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- CHK

HISTORY	SUFFIX	ECN-NO.	DATE	REVISION	SIGN.
△ x		-			
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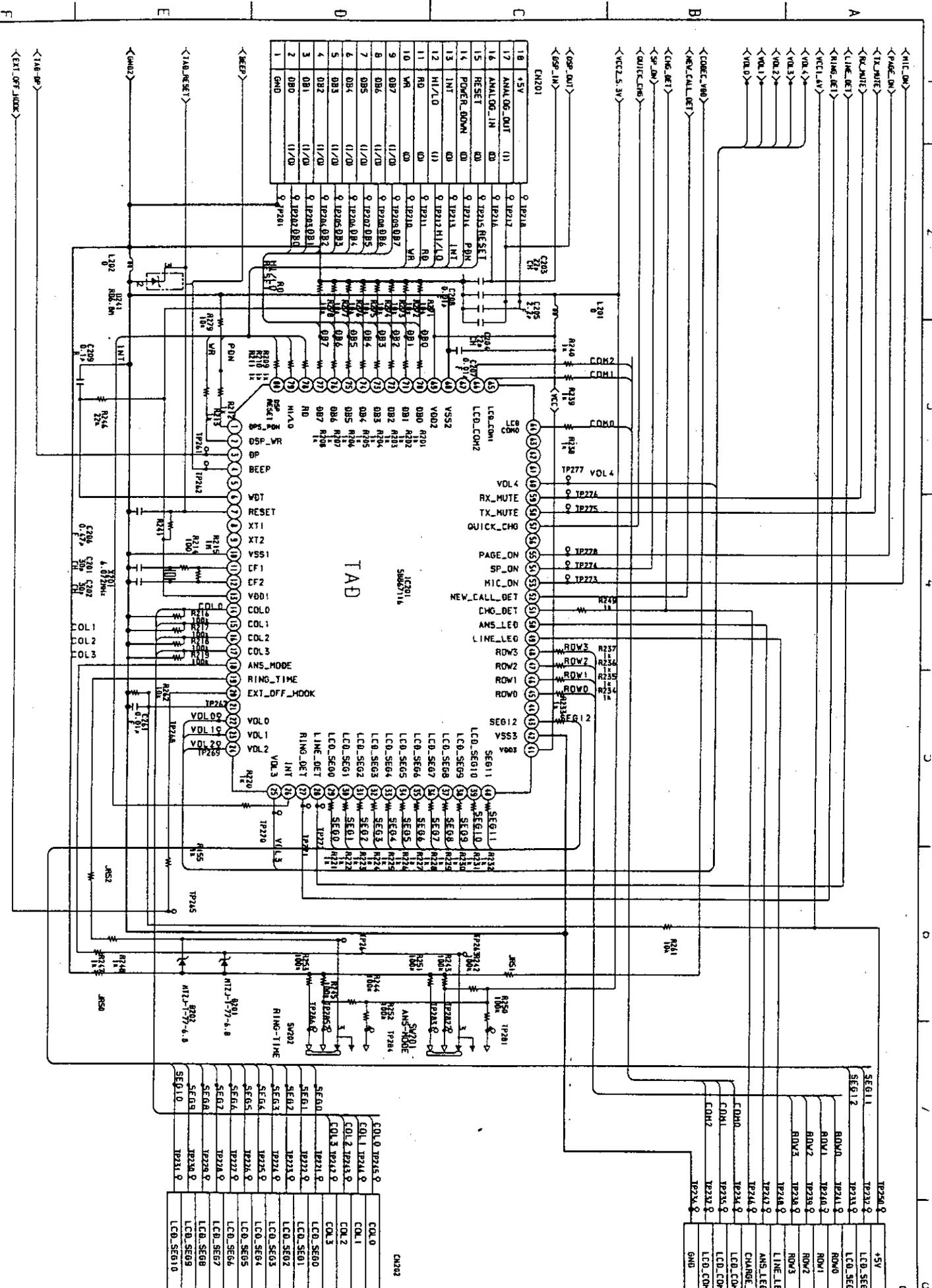
TENTATIVE PART NO.	TITLE/DESCRIPTION
0 - - -	(E) ANTENNA
PLANNED BY	(J)
CHECKED BY	
APPROVED BY	
APPROVED BY	



SCALE	DESCRIPTION	DATE
1:1	SPP-A966 FCCI TEL-LINE INTERFACE	

BASE - MAIN





18	1.5V	Q JP218
17	ANALOG_OUT (1)	Q JP217
16	ANALOG_IN	Q JP216
15	RESET	Q JP215 RESET
14	POWER_DOWN	Q JP214 PWR
13	INT	Q JP213 INT
12	HI/LO	Q JP212 HI/LO
11	RD	Q JP211 RD
10	WR	Q JP210 WR
9	DB7 (1/0)	Q JP208 DB7
8	DB6 (1/0)	Q JP208 DB6
7	DB5 (1/0)	Q JP208 DB5
6	DB4 (1/0)	Q JP208 DB4
5	DB3 (1/0)	Q JP208 DB3
4	DB2 (1/0)	Q JP208 DB2
3	DB1 (1/0)	Q JP208 DB1
2	DB0 (1/0)	Q JP208 DB0
1	GND	Q JP201

COL.0	JP245	COL.0
COL.1	JP246	COL.1
COL.2	JP247	COL.2
COL.3	JP248	COL.3
COL.0	JP249	COL.0
COL.1	JP250	COL.1
COL.2	JP251	COL.2
COL.3	JP252	COL.3
COL.0	JP253	COL.0
COL.1	JP254	COL.1
COL.2	JP255	COL.2
COL.3	JP256	COL.3
COL.0	JP257	COL.0
COL.1	JP258	COL.1
COL.2	JP259	COL.2
COL.3	JP260	COL.3
COL.0	JP261	COL.0
COL.1	JP262	COL.1
COL.2	JP263	COL.2
COL.3	JP264	COL.3
COL.0	JP265	COL.0
COL.1	JP266	COL.1
COL.2	JP267	COL.2
COL.3	JP268	COL.3
COL.0	JP269	COL.0
COL.1	JP270	COL.1
COL.2	JP271	COL.2
COL.3	JP272	COL.3
COL.0	JP273	COL.0
COL.1	JP274	COL.1
COL.2	JP275	COL.2
COL.3	JP276	COL.3
COL.0	JP277	COL.0
COL.1	JP278	COL.1
COL.2	JP279	COL.2
COL.3	JP280	COL.3
COL.0	JP281	COL.0
COL.1	JP282	COL.1
COL.2	JP283	COL.2
COL.3	JP284	COL.3
COL.0	JP285	COL.0
COL.1	JP286	COL.1
COL.2	JP287	COL.2
COL.3	JP288	COL.3
COL.0	JP289	COL.0
COL.1	JP290	COL.1
COL.2	JP291	COL.2
COL.3	JP292	COL.3
COL.0	JP293	COL.0
COL.1	JP294	COL.1
COL.2	JP295	COL.2
COL.3	JP296	COL.3
COL.0	JP297	COL.0
COL.1	JP298	COL.1
COL.2	JP299	COL.2
COL.3	JP300	COL.3

SCALE: 1:1

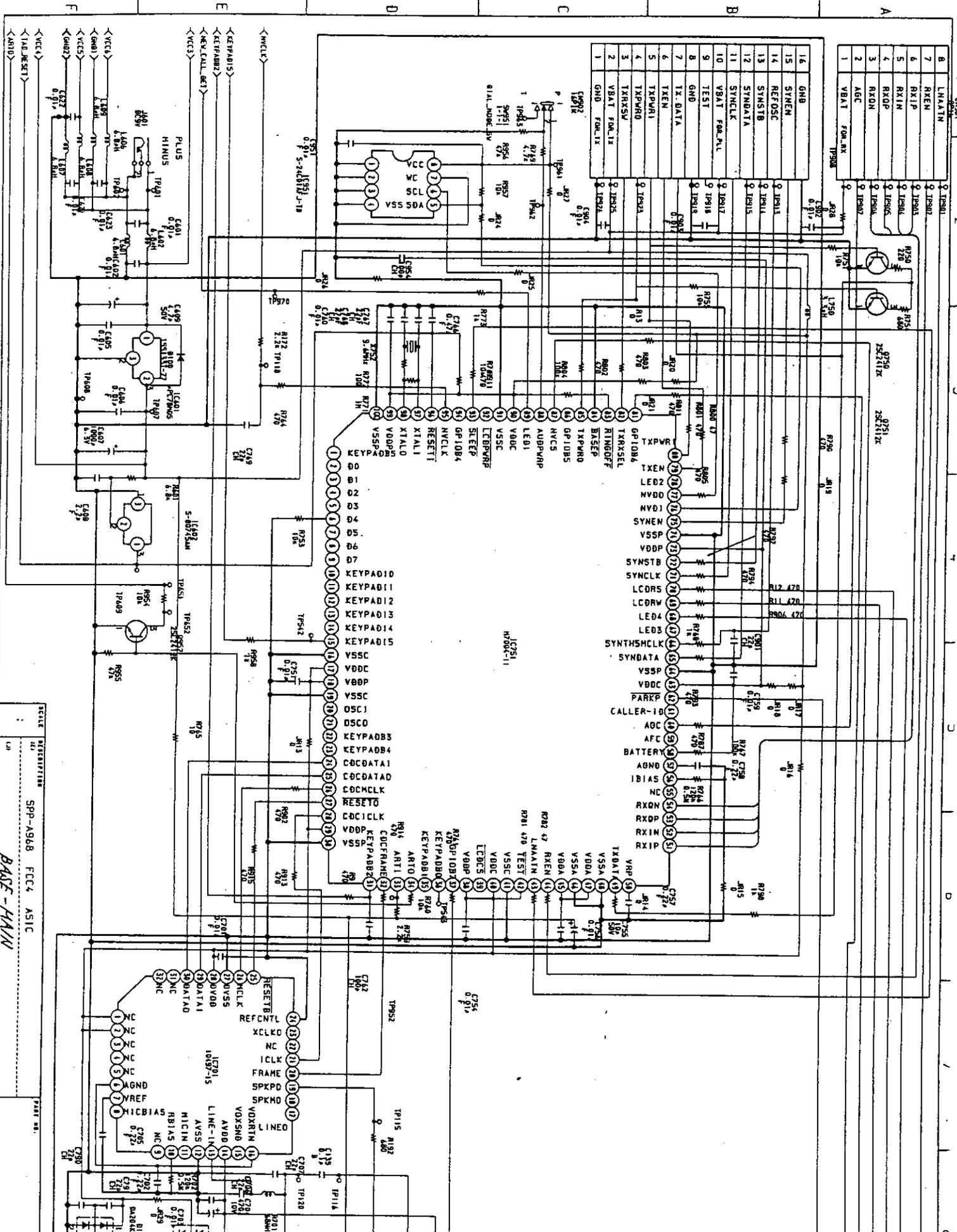
DESCRIPTION: SPP-1968 FCC'S TAD-MICON

DATE: 11/11/88

BY: BADE-HANN

PART NO.

REVISION:



FILE: SPP-AB68 FCC4 ASIC  
 BASE-HMMN





