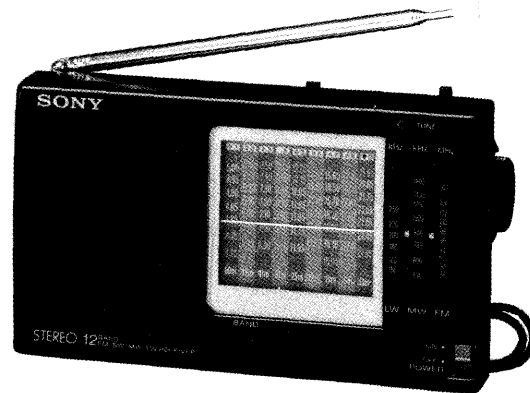


# ICF-SW10

## SERVICE MANUAL

US Model  
Canadian Model  
AEP Model  
UK Model  
E Model



### SPECIFICATIONS

**Frequency range:**

FM: 87.6-108 MHz  
IF: 10.7 MHz  
SW1: 4.750-5.060 MHz  
SW2: 5.900-6.200 MHz  
SW3: 7.100-7.350 MHz  
SW4: 9.400-9.990 MHz  
SW5: 11.600-12.100 MHz  
SW6: 13.570-13.870 MHz  
SW7: 15.100-15.800 MHz  
SW8: 17.480-17.900 MHz  
SW9: 21.450-21.750 MHz  
MW: 530-1602 kHz  
LW: 153-279 kHz  
IF: 455 kHz

**Speaker:** Approx. 5.7 cm (2 1/4 inches) dia., 4Ω

**Power output:** 140 mW (at 10% harmonic distortion)

**Output:** Headphones jack (stereo minijack)

**Power requirements:** 3V DC, two R6 (size AA) batteries

DC IN 3V jack accepts: AC power adaptor AC-E30M (not supplied)

**Battery life:** Approx. 30 hours with Sony SUM-3 (NS)

**Dimensions:** Approx. 162 × 93.8 × 33.3 mm (w/h/d)

(6 1/2 × 3 3/4 × 1 5/16 inches)

**Mass:** Approx. 340 g (12 oz) incl. batteries

**Supplied accessory:** Short wave guide (1)

**Accessories not supplied:** AC power adaptor

\*AC-E30M

LW/MW/SW wide range antenna AN-1

\* The voltage of power supply is different depending on the country. Please buy an AC power adaptor in the country where the radio is to be used.

Design and specifications are subject to change without notice.

FM Stereo/SW<sub>1-9</sub>/  
MW/LW 12 Band Receiver



**SONY®**




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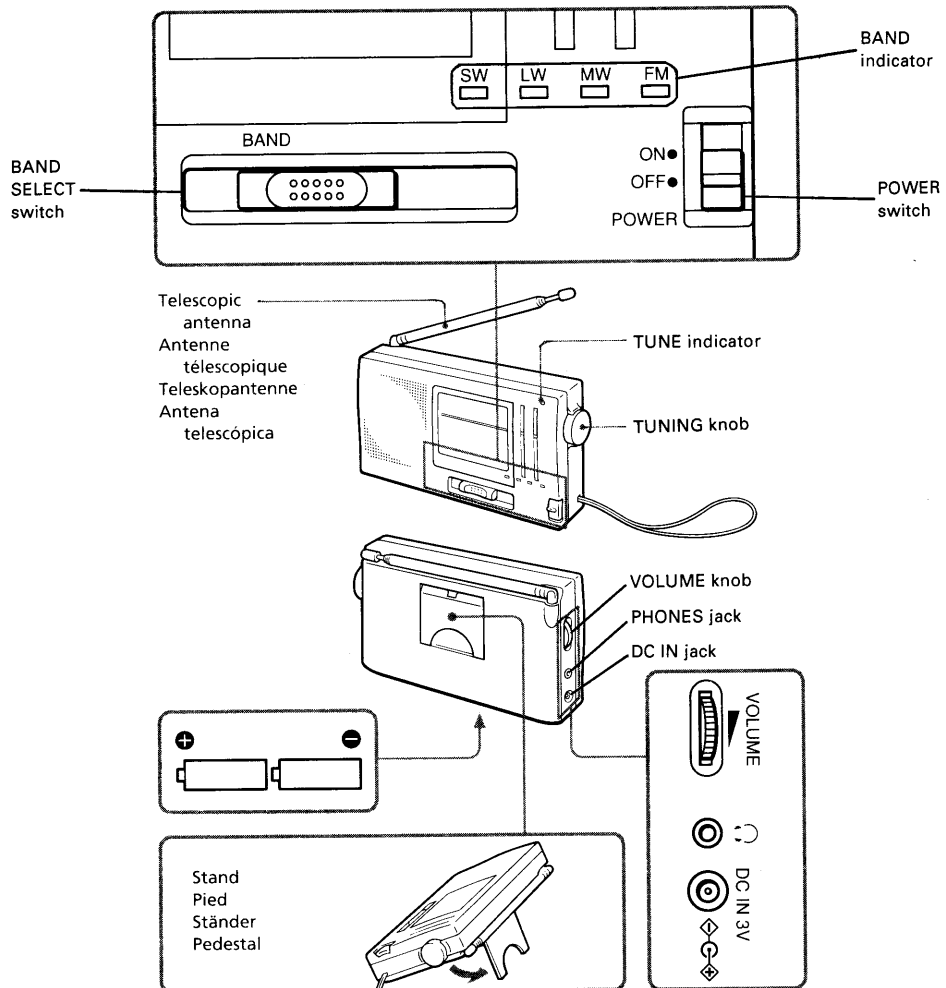
### SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY MARK  OR DOTTED LINE WITH MARK  ON THE SCHEMATIC DIAGRAMS AND IN THE PARTS LIST ARE CRITICAL TO SAFE OPERATION. REPLACE THESE COMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY.

### ATTENTION AU COMPOSANT AYANT RAPPORT À LA SÉCURITÉ!

LES COMPOSANTS IDENTIFIÉS PAR UNE MARQUE  SUR LES DIAGRAMMES SCHÉMATIQUES ET LA LISTE DES PIÈCES SONT CRITIQUES POUR LA SÉCURITÉ DE FONCTIONNEMENT. NE REMPLACER CES COMPOSANTS QUE PAR DES PIÈCES SONY DONT LES NUMÉROS SONT DONNÉS DANS CE MANUEL OU DANS LES SUPPLÉMENTS PUBLIÉS PAR SONY.

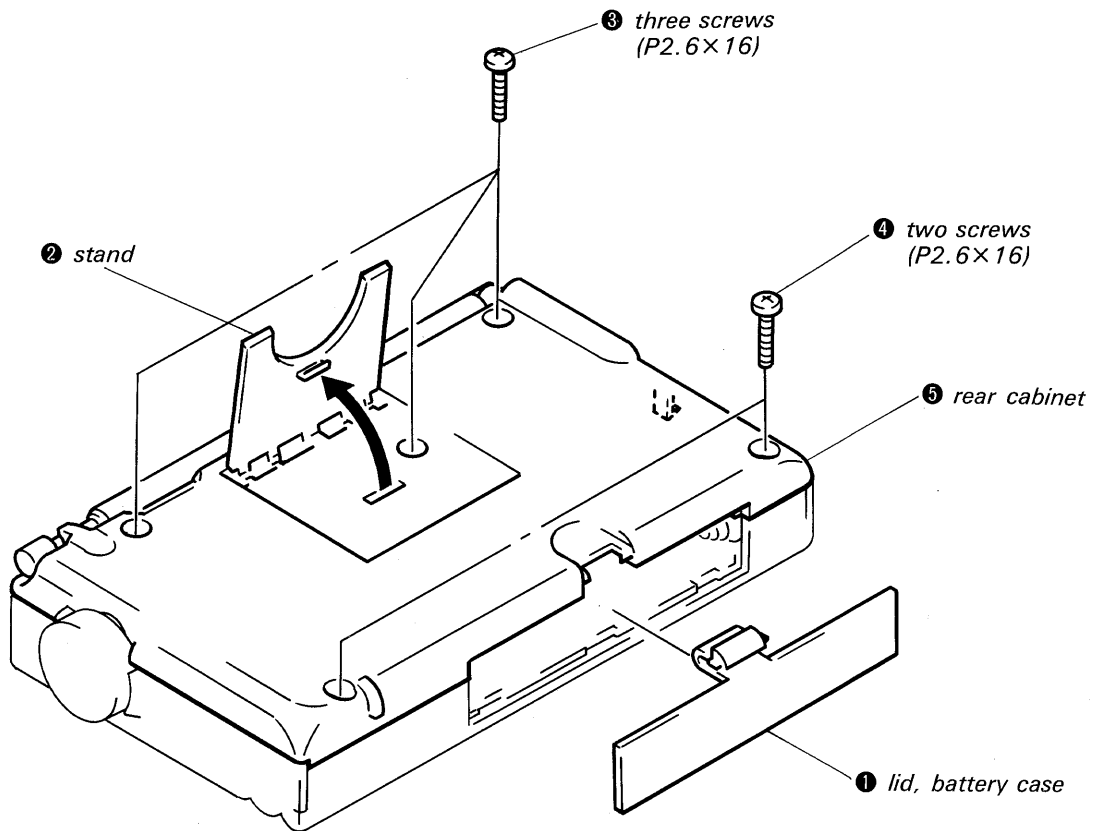
# SECTION 1 GENERAL



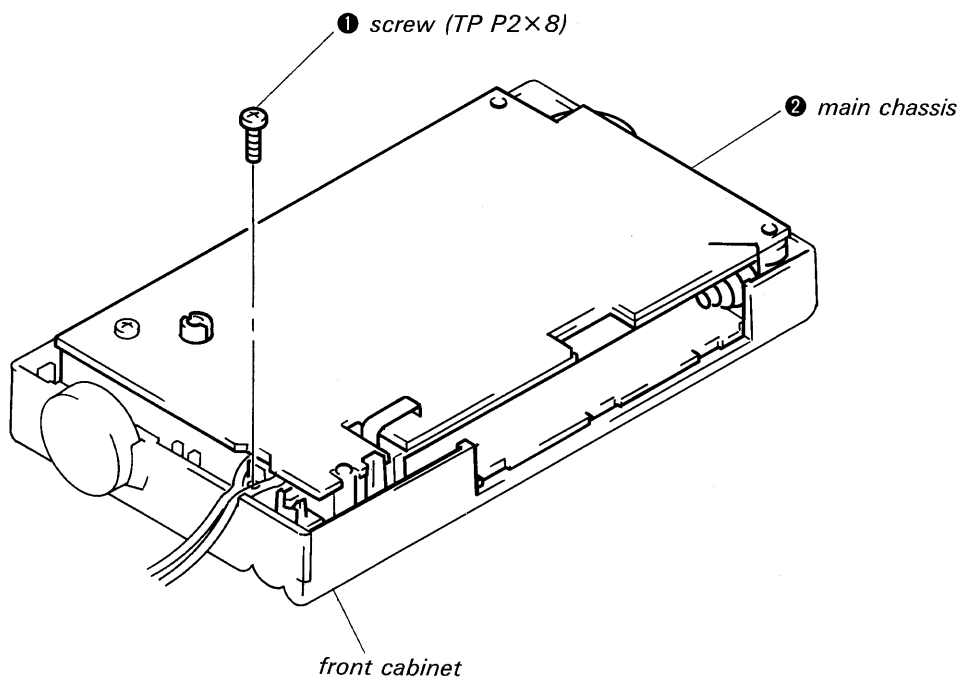
## SECTION 2 DISASSEMBLY

NOTE: Follow the disassembly procedure in the numerical order given.

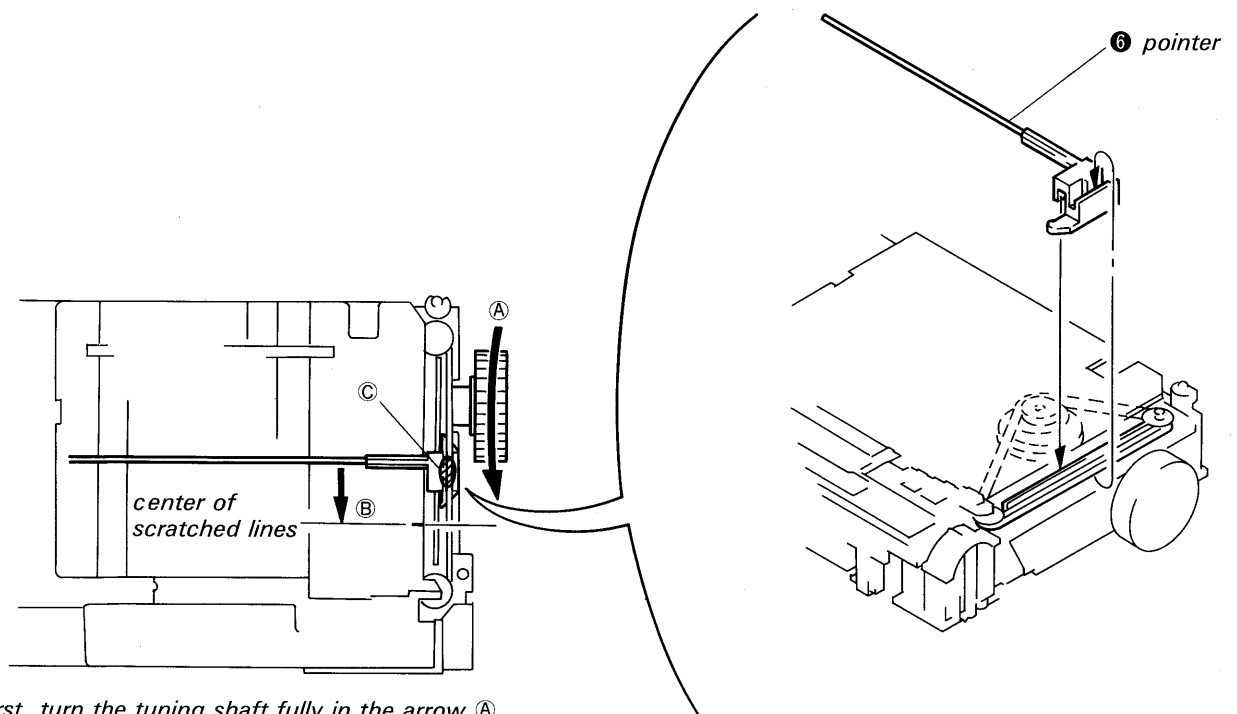
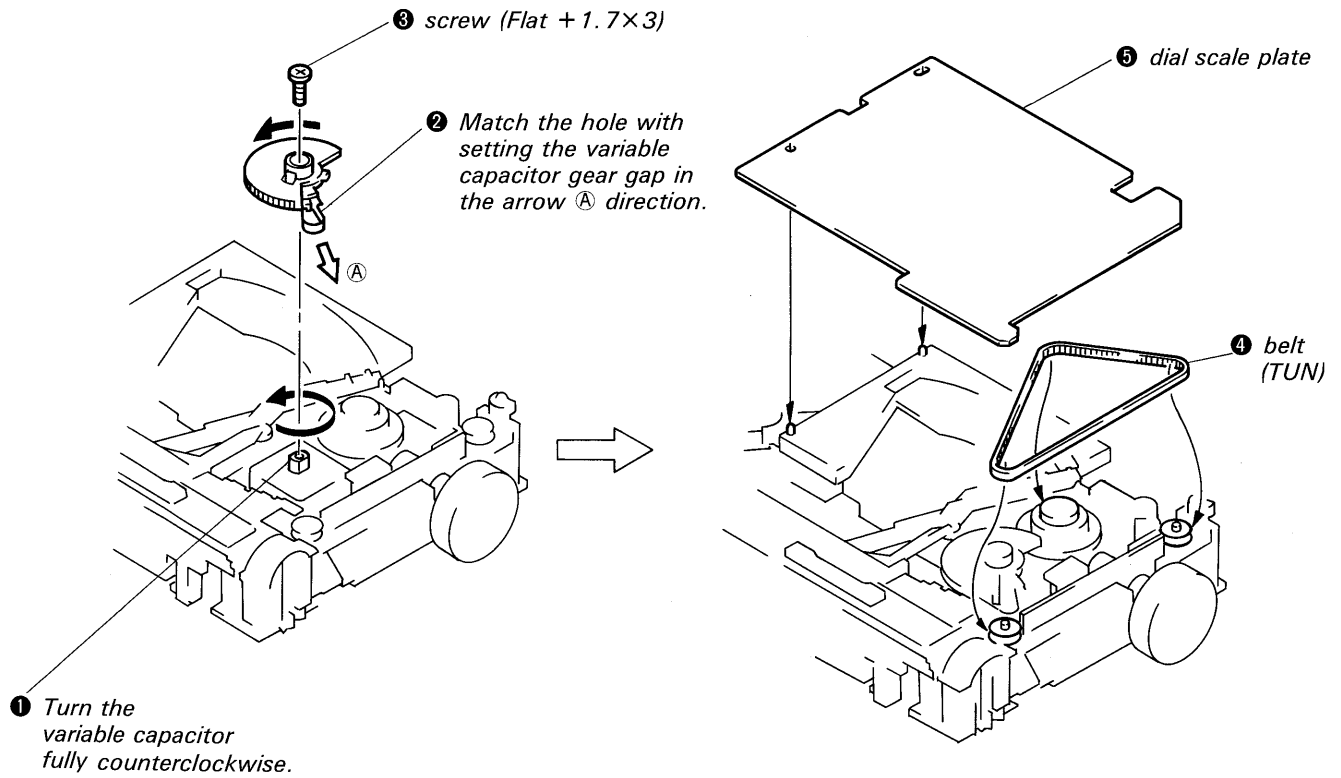
### 2-1. REAR CABINET



### 2-2. MAIN CHASSIS



## 2-3. DIAL POINTER SETTING



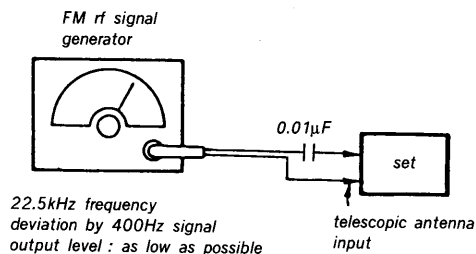
## SECTION 3 ELECTRICAL ADJUSTMENTS

### 3-1. RADIO SECTION

#### • FM Section

Setting :

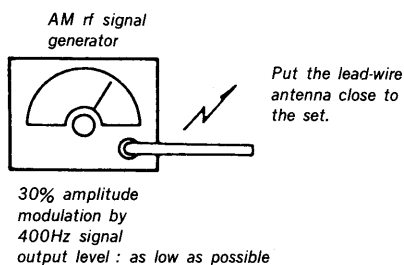
BAND switch : FM



#### • MW/LW Section

Setting :

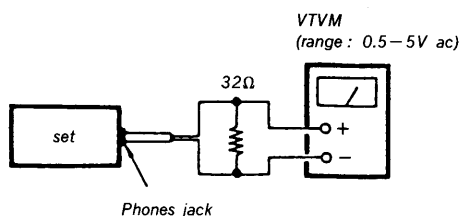
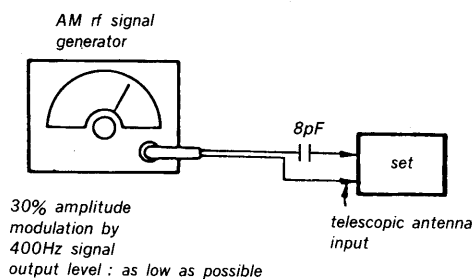
BAND switch : MW/LW



#### • SW Section

Setting :

BAND switch : SW1—SW9



- This adjustment should be executed after MW band adjustment is completed because the LW and SW bands use the BAR ANT and CV1 in common with the MW band. Therefore, if MW band is adjusted, the LW and SW bands must also be readjusted.

FM FREQUENCY COVERAGE ADJUSTMENT	
Adjust for a maximum reading on VTVM.	
L7	CT1-4
87.3MHz	108.3MHz

FM TRACKING ADJUSTMENT	
Adjust for a maximum reading on VTVM.	
L6	CT1-3
87.3MHz	108.3MHz

MW FREQUENCY COVERAGE ADJUSTMENT	
Adjust for a maximum reading on VTVM.	
L4	CT1-2
520kHz	1.650kHz

MW TRACKING ADJUSTMENT	
Adjust for a maximum reading on VTVM.	
L1	CT1-1
600kHz	1,400kHz

AM IF ADJUSTMENT	
Adjust for a maximum reading on VTVM.	
T1	
455kHz	

LW FREQUENCY COVERAGE ADJUSTMENT	
Adjust for a maximum reading on VTVM.	
L5	CT3
137kHz	295kHz

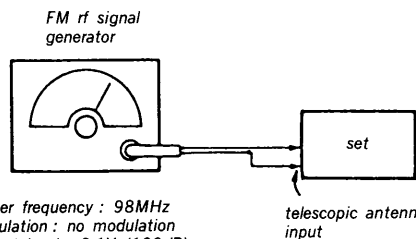
LW TRACKING ADJUSTMENT	
Adjust for a maximum reading on VTVM.	
L2	CT2
155kHz	260kHz

- Preparation for SW band adjustment  
After making sure that the MW band adjustment has completed, set the pointer to the center of character of 6.0, 7.2, 11.8 or 21.6MHz which is reference position of dial character, and fix the CV1 at this position.

- Repeat the procedures in each adjustment several times, and the frequency coverage and tracking adjustments should be finally done by the trimmer capacitors.

SW FREQUENCY CENTER ADJUSTMENT		
Adjust for a maximum reading on VTVM.		
SW1	L25	4.85MHz
SW2	L24	6MHz
SW3	L23	7.2MHz
SW4	L22	9.62MHz
SW5	L21	11.8MHz
SW6	L20	13.65MHz
SW7	L19	15.35MHz
SW8	L18	17.65MHz
SW9	L17	21.6MHz

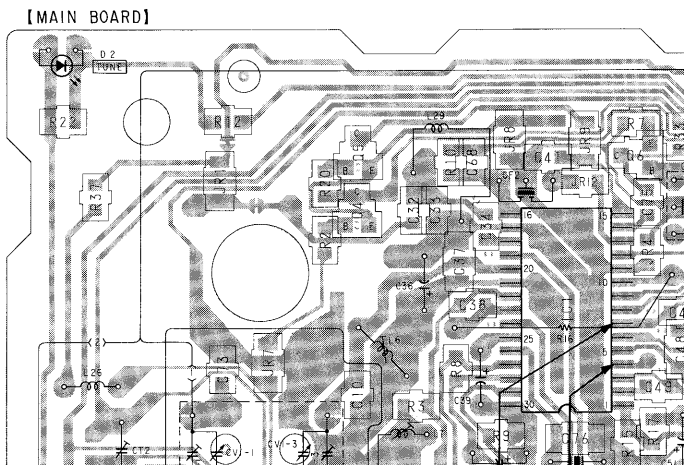
**VCO Adjustment Procedure :**



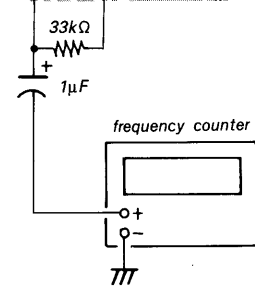
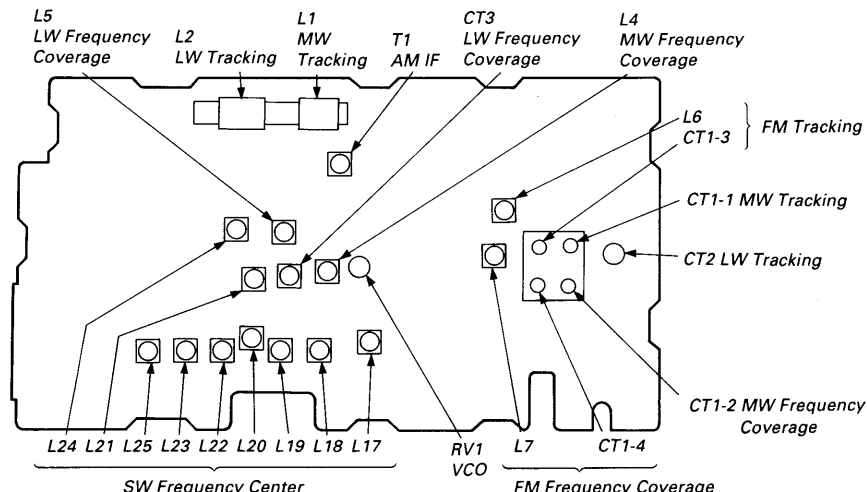
1. After completion of SW1-9 adjustment, confirm that each center frequency +910kHz signal is received from AM reference signal generator.
2. If not received, readjust, then repeat 1.

1. Insert the plug to PHONES jack.
2. Connect frequency counter to the positions shown the figure right.
3. Tune the set to 98MHz.
4. Adjust RV1 for  $76 \pm 0.1\text{kHz}$  reading on the frequency counter.

**[MAIN BOARD] (CONDUCTOR SIDE)**



**Adjustment Location : MAIN board (component side)**

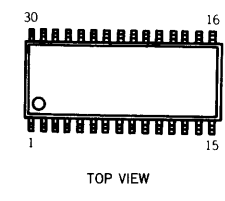


SECTION 4  
DIAGRAMS

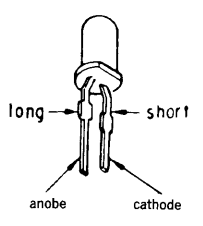
4-1. PRINTED WIRING BOARD

● Semiconductor Lead Layouts

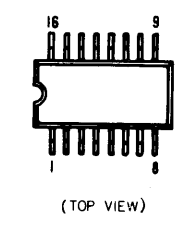
CXA1238M-T6



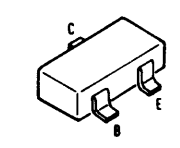
TLR124



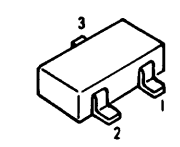
CXA1522M



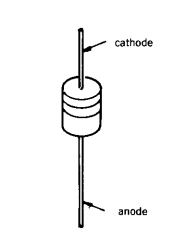
2SA1162-G  
2SC2412K-QR



1SS226



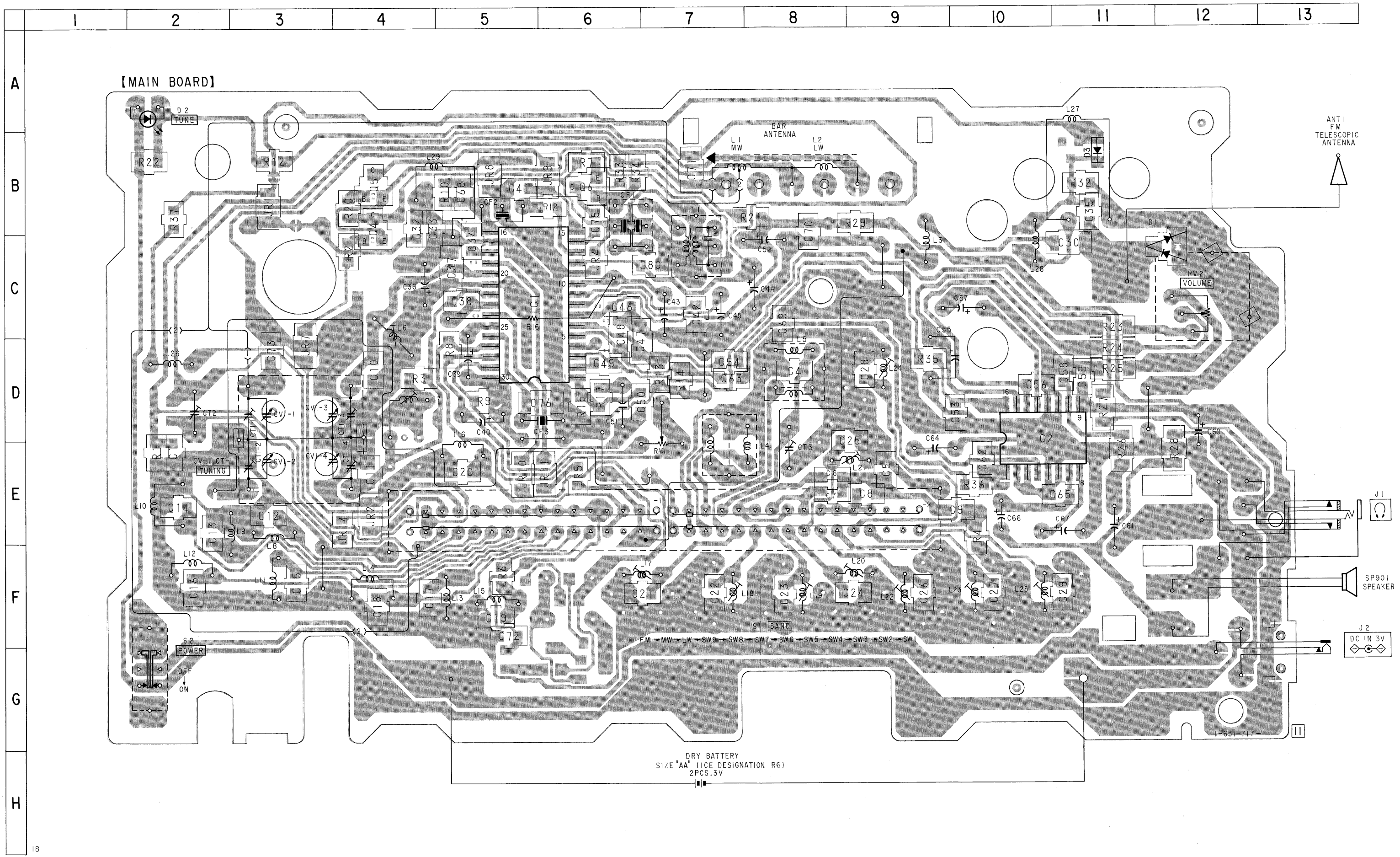
1SS277



● Semiconductor location

Ref. No.	Location
D1	B-11
D2	B-2
D3	B-11
IC1	C-6
IC2	D-10
Q4	B-4
Q5	B-4
Q6	B-6

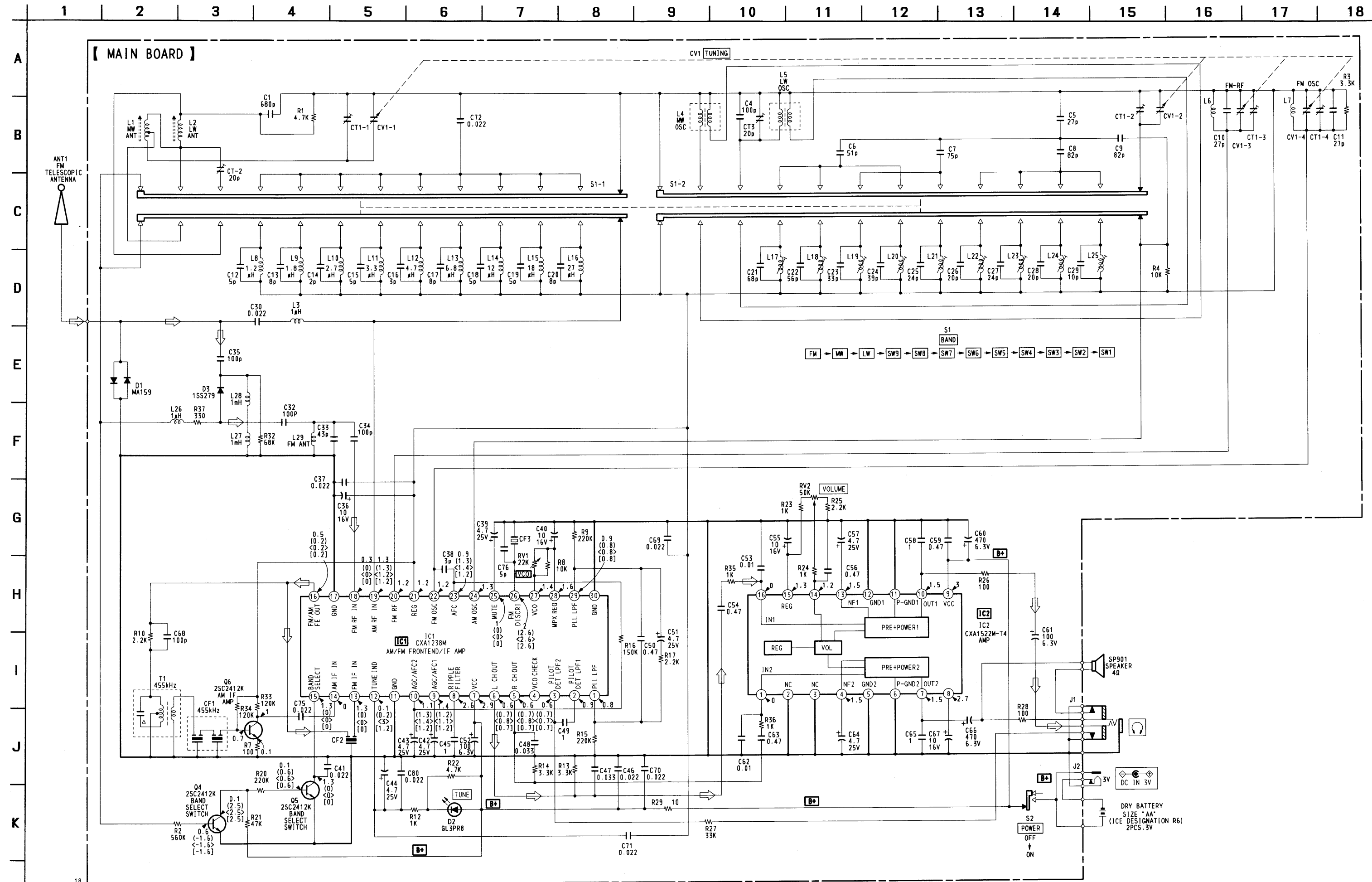
Note:  
 ● ○ : parts extracted from the component side.  
 ● ■ : Pattern on the side which is seen.



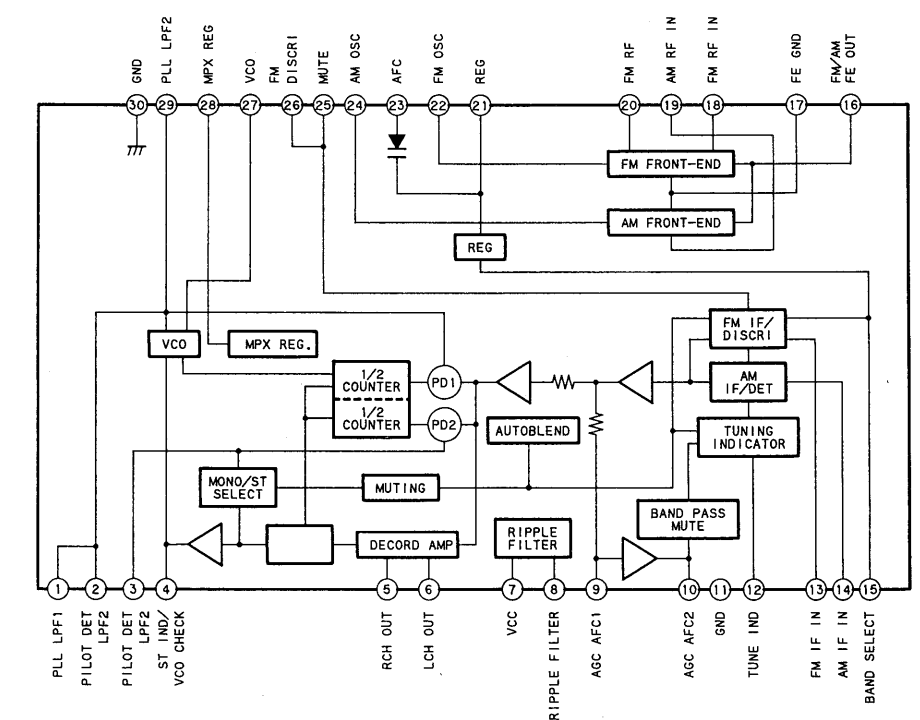
DRY BATTERY  
 SIZE "AA" (1CE DESIGNATION R6)  
 2PCS.3V



4-2. SCHEMATIC DIAGRAM



● IC Block Diagram  
IC1 CXA1238M-T6



- Note:**
- All capacitors are in  $\mu\text{F}$  unless otherwise noted.  $\text{pF}$ :  $\mu\text{F}$  50VV or less are not indicated except for electrolytics and tantalums.
  - All resistors are in  $\Omega$  and  $1/4\text{W}$  or less unless otherwise specified.
  - $\triangle$ : internal component.
  - $\text{B+}$ : B+ Line
  - no mark: FM
  - ( ): MW
  - < >: SW
  - [ ]: LW
  - Voltages are taken with a VOM (Input Impedance  $10\text{M}\Omega$ ). Voltage variations may be noted due to normal production tolerances.
  - Signal path.
  - $\Rightarrow$ : FM

## SECTION 5 EXPLODED VIEWS

**NOTE:**

● -xx,-x mean standardized parts, so they may have some differences from the original one.

● Color Indication of Appearance Parts  
Example:

KNOB, BALANCE (WHITE)...(RED)

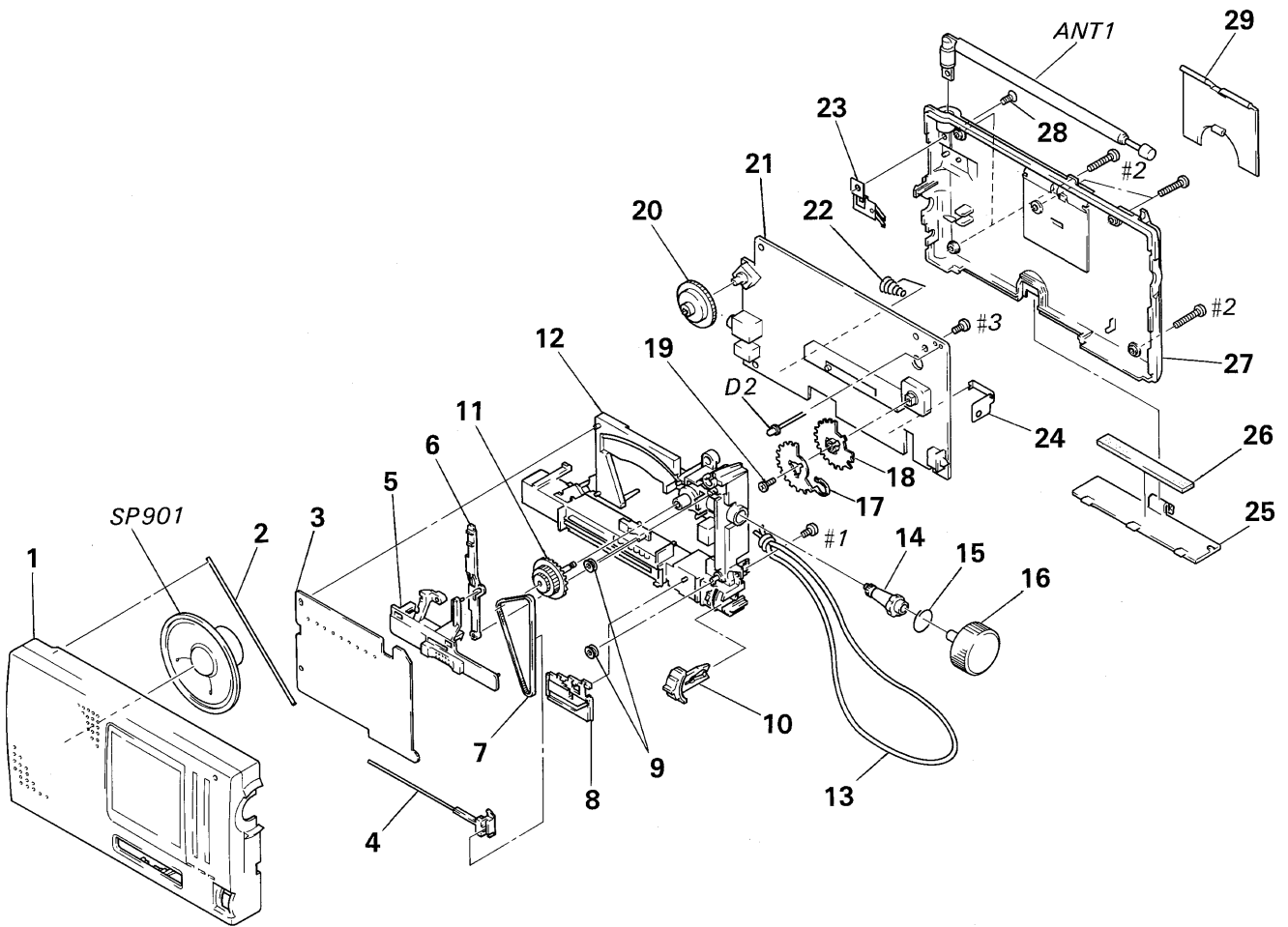
↑ Parts color      ↑ Cabinet's color

● Items marked "\*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

● The mechanical parts with no reference number in the exploded views are not supplied.

● Hardware (#mark) list and accessories and packing materials are given in the last of this parts list.

### 5-1. CABINET



Ref.No.	Part No.	Description	Remark
1	X-3368-281-1	CABINET (FRONT) ASSY	
*2	3-911-534-01	SPRING (SP), PLUG	
3	3-913-065-01	SCALE, DIAL	
4	3-910-554-01	POINTER	
5	3-910-550-01	KNOB (BAND)	
6	3-910-552-01	INDICATOR (A)	
7	3-382-324-01	BELT (TUN)	
8	3-910-553-01	INDICATOR (B)	
9	3-900-157-01	PULLEY	
10	3-910-551-01	KNOB (POWER)	
11	3-380-910-01	GEAR, MIDWAY	
12	3-910-548-01	CHASSIS	
13	3-893-381-01	STRAP, HAND	
14	3-380-908-01	SHAFT (TUN)	
15	3-386-845-01	SPRING, RING	
16	3-380-909-01	KNOB (TUN)	

Ref.No.	Part No.	Description	Remark
17	3-382-003-01	GEAR (B), TUNING CAPACITOR	
18	3-380-914-01	GEAR (A), TUNING CAPACITOR	
19	3-880-990-00	SCREW (1.7X3), FLAT, (+) SPECIAL	
20	3-380-913-01	KNOB (VOL)	
*21	A-3679-565-A	MAIN BOARD, COMPLETE	
22	3-911-535-01	TERMINAL (MINUS), BATTERY	
23	3-893-840-01	PLATE (ANTENNA), CONTACT	
24	3-382-006-01	TERMINAL, BATTERY	
25	3-380-922-01	LID, BATTERY CASE	
26	9-911-815-01	CUSHION (A)	
27	3-910-547-01	CABINET (REAR)	
28	3-364-994-11	SCREW (+K) (3X6), NYLOK	
29	3-380-918-01	STAND	
ANT1	1-501-222-71	ANTENNA, TELESCOPIC (FM)	
D2	8-719-812-41	LED TLR124	
SP901	1-544-517-11	SPEAKER	

# SECTION 6 ELECTRICAL PARTS LIST

**MAIN**

**NOTE:**

- Due to standardization, replacements in the parts list may be different from the parts specified in the diagrams or the components used on the set.
- -XX and -X mean standardized parts, so they may have some difference from the original one.
- **RESISTORS**  
All resistors are in ohms.  
METAL: Metal-film resistor.  
METAL OXIDE: Metal oxide-film resistor.  
F: nonflammable

- Items marked "\*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- **SEMICONDUCTORS**  
In each case, u :  $\mu$ , for example:  
uA... :  $\mu$ A..., uPA... :  $\mu$ PA..., uPB... :  $\mu$ PB...,  
uPC... :  $\mu$ PC..., uPD... :  $\mu$ PD...
- **CAPACITORS**  
uF :  $\mu$ F
- **COILS**  
uH :  $\mu$ H

When indicating parts by reference number, please include the board.

Ref.No.	Part No.	Description	Remark
*	A-3679-565-A	MAIN BOARD, COMPLETE *****	
		< CAPACITOR >	
C1	1-163-137-00	CERAMIC CHIP 680PF	5% 50V
C4	1-163-377-11	CERAMIC CHIP 100PF	5% 50V
C5	1-163-103-00	CERAMIC CHIP 27PF	5% 50V
C6	1-163-110-00	CERAMIC CHIP 51PF	5% 50V
C7	1-163-114-00	CERAMIC CHIP 75PF	5% 50V
C8	1-163-249-11	CERAMIC CHIP 82PF	5% 50V
C9	1-163-115-00	CERAMIC CHIP 82PF	5% 50V
C10	1-163-103-00	CERAMIC CHIP 27PF	5% 50V
C11	1-163-103-00	CERAMIC CHIP 27PF	5% 50V
C12	1-163-088-00	CERAMIC CHIP 5PF	50V
C13	1-163-091-00	CERAMIC CHIP 8PF	50V
C14	1-163-085-00	CERAMIC CHIP 2PF	50V
C15	1-163-088-00	CERAMIC CHIP 5PF	50V
C16	1-163-086-00	CERAMIC CHIP 3PF	0.25PF 50V
C17	1-163-091-00	CERAMIC CHIP 8PF	50V
C18	1-163-086-00	CERAMIC CHIP 3PF	0.25PF 50V
C19	1-163-088-00	CERAMIC CHIP 5PF	0.25PF 50V
C20	1-163-091-00	CERAMIC CHIP 8PF	50V
C21	1-163-113-00	CERAMIC CHIP 68PF	5% 50V
C22	1-163-245-11	CERAMIC CHIP 56PF	5% 50V
C23	1-163-105-00	CERAMIC CHIP 33PF	5% 50V
C24	1-163-367-11	CERAMIC CHIP 39PF	5% 50V
C25	1-163-102-00	CERAMIC CHIP 24PF	5% 50V
C26	1-163-100-00	CERAMIC CHIP 20PF	5% 50V
C27	1-163-102-00	CERAMIC CHIP 24PF	5% 50V
C28	1-163-100-00	CERAMIC CHIP 20PF	5% 50V
C29	1-163-093-00	CERAMIC CHIP 10PF	5% 50V
C30	1-163-063-00	CERAMIC CHIP 0.022uF	50V
C31	1-163-367-11	CERAMIC CHIP 39PF	5% 50V
C32	1-163-117-00	CERAMIC CHIP 100PF	5% 50V
C33	1-163-108-00	CERAMIC CHIP 43PF	5% 50V
C34	1-163-117-00	CERAMIC CHIP 100PF	5% 50V
C35	1-163-117-00	CERAMIC CHIP 100PF	5% 50V
C36	1-126-157-11	ELECT 10uF	20% 16V
C37	1-163-063-00	CERAMIC CHIP 0.022uF	50V
C38	1-163-346-11	CERAMIC CHIP 3PF	0.25PF 50V
C39	1-126-163-11	ELECT 4.7uF	20% 50V

Ref.No.	Part No.	Description	Remark
C40	1-126-157-11	ELECT 10uF	20% 16V
C41	1-163-033-00	CERAMIC CHIP 0.022uF	50V
C42	1-163-033-00	CERAMIC CHIP 0.022uF	50V
C43	1-126-163-11	ELECT 4.7uF	20% 50V
C44	1-126-163-11	ELECT 4.7uF	20% 50V
C45	1-126-157-11	ELECT 10uF	20% 16V
C46	1-163-033-00	CERAMIC CHIP 0.022uF	50V
C47	1-163-074-00	CERAMIC CHIP 0.033uF	50V
C48	1-163-074-00	CERAMIC CHIP 0.033uF	50V
C49	1-164-346-11	CERAMIC CHIP 1uF	16V
C50	1-164-005-11	CERAMIC CHIP 0.47uF	25V
C51	1-126-163-11	ELECT 4.7uF	20% 50V
C52	1-126-177-11	ELECT 100uF	20% 10V
C53	1-163-031-11	CERAMIC CHIP 0.01uF	5% 50V
C54	1-164-005-11	CERAMIC CHIP 0.47uF	25V
C55	1-126-157-11	ELECT 10uF	20% 16V
C56	1-164-005-11	CERAMIC CHIP 0.47uF	25V
C57	1-126-163-11	ELECT 4.7uF	20% 50V
C58	1-164-346-11	CERAMIC CHIP 1uF	16V
C59	1-164-005-11	CERAMIC CHIP 0.47uF	25V
C60	1-124-472-11	ELECT 470uF	20% 10V
C61	1-126-177-11	ELECT 100uF	20% 10V
C62	1-163-031-11	CERAMIC CHIP 0.01uF	5% 50V
C63	1-164-005-11	CERAMIC CHIP 0.47uF	25V
C64	1-126-163-11	ELECT 4.7uF	20% 50V
C65	1-164-346-11	CERAMIC CHIP 1uF	16V
C66	1-124-472-11	ELECT 470uF	20% 10V
C67	1-126-157-11	ELECT 10uF	20% 16V
C68	1-163-117-00	CERAMIC CHIP 100PF	5% 50V
C69	1-163-033-00	CERAMIC CHIP 0.022uF	50V
C70	1-163-033-00	CERAMIC CHIP 0.022uF	50V
C71	1-163-063-00	CERAMIC CHIP 0.022uF	50V
C72	1-163-033-00	CERAMIC CHIP 0.022uF	50V
C75	1-163-033-00	CERAMIC CHIP 0.022uF	50V
C76	1-163-152-00	CERAMIC CHIP 5PF	0.25PF 50V
C80	1-163-033-00	CERAMIC CHIP 0.022uF	50V
		< FILTER >	
CF1	1-577-317-11	FILTER, CERAMIC (455KHz)	
CF2	1-760-238-71	FILTER, CERAMIC	
CF3	1-760-238-71	FILTER, CERAMIC	

# MAIN

Ref.No.	Part No.	Description	Remark	Ref.No.	Part No.	Description	Remark
< VARIABLE CAPACITOR >							
CT1 } CV1 }	1-151-636-11	CAP, VAR (TUNING)		L12	1-408-405-00	INDUCTOR 4.7uH	
< TRIMMER >				L13	1-408-407-00	INDUCTOR 6.8uH	
CT2	1-141-411-11	CAP, ADJ 20PF		L14	1-408-410-00	INDUCTOR 12uH	
CT3	1-141-411-11	CAP, ADJ 20PF		L15	1-408-412-00	INDUCTOR 18uH	
< DIODE >				L16	1-408-414-00	INDUCTOR 27uH	
D1	8-719-800-76	DIODE 1SS226		L17	1-409-516-11	COIL (OSC)	
D2	8-719-812-41	LED TLR124 (TUNE)		L18	1-409-515-11	COIL (OSC)	
D3	8-719-921-22	DIODE 1SS277		L19	1-409-514-11	COIL (OSC)	
< IC >				L20	1-409-513-11	COIL (OSC)	
IC1	8-752-062-48	IC CXA1238M-T6		L21	1-409-512-11	COIL (OSC)	
IC2	8-752-064-80	IC CXA1522M		L22	1-409-511-11	COIL (OSC)	
< JACK >				L23	1-409-510-11	COIL (OSC)	
J1	1-566-891-11	JACK (□)		L24	1-409-509-11	COIL (OSC)	
J2	1-764-799-11	JACK, EXTERNAL POWER (DC IN 3V)		L25	1-409-508-11	COIL (OSC)	
< JUMPER RESISTOR >				L26	1-414-142-61	INDUCTOR 1uH	
JR1	1-216-296-91	METAL GLAZE 0 5% 1/8W		L27	1-414-167-11	INDUCTOR 1MMH	
JR2	1-216-296-91	METAL GLAZE 0 5% 1/8W		L28	1-414-167-11	INDUCTOR 1MMH	
JR4	1-216-295-00	METAL CHIP 0 5% 1/10W		L29	1-428-769-11	COIL, AIR-CORE	
JR5	1-216-295-00	METAL CHIP 0 5% 1/10W		< TRANSISTOR >			
JR6	1-216-295-00	METAL CHIP 0 5% 1/10W		Q1	8-729-920-74	TRANSISTOR 2SC2412K-QR	
JR7	1-216-296-91	METAL GLAZE 0 5% 1/8W		Q2	8-729-920-74	TRANSISTOR 2SC2412K-QR	
JR8	1-216-296-91	METAL GLAZE 0 5% 1/8W		Q3	8-729-216-22	TRANSISTOR 2SA1162-G	
JR9	1-216-296-91	METAL GLAZE 0 5% 1/8W		Q4	8-729-920-74	TRANSISTOR 2SC2412K-QR	
JR10	1-216-296-91	METAL GLAZE 0 5% 1/8W		Q5	8-729-920-74	TRANSISTOR 2SC2412K-QR	
JR11	1-216-296-91	METAL GLAZE 0 5% 1/8W		Q6	8-729-920-74	TRANSISTOR 2SC2412K-QR	
JR12	1-216-295-00	METAL CHIP 0 5% 1/10W		< RESISTOR >			
JR14	1-216-295-00	METAL CHIP 0 5% 1/10W		R1	1-216-065-00	METAL CHIP 4.7K 5% 1/10W	
< COIL >				R2	1-216-115-00	METAL CHIP 560K 5% 1/10W	
L1	1-501-683-11	ANTENNA, FERRITE-ROD (LW/MW)		R3	1-216-061-00	METAL CHIP 3.3K 5% 1/10W	
L2	1-501-683-11	ANTENNA, FERRITE-ROD (LW/MW)		R4	1-216-073-00	METAL CHIP 10K 5% 1/10W	
L4	1-406-028-00	COIL, OSC (MW)		R5	1-216-105-00	METAL CHIP 220K 5% 1/10W	
L5	1-406-028-00	COIL, OSC (MW)		R6	1-216-105-00	METAL CHIP 220K 5% 1/10W	
L6	1-428-768-11	COIL, AIR-CORE		R7	1-216-025-00	METAL GLAZE 100 5% 1/10W	
L7	1-406-042-00	COIL, FM OSC		R8	1-216-073-00	METAL CHIP 10K 5% 1/10W	
L8	1-408-398-00	INDUCTOR 1.2uH		R9	1-216-105-00	METAL CHIP 220K 5% 1/10W	
L9	1-408-594-21	INDUCTOR 1.8uH		R10	1-216-057-00	METAL CHIP 2.2K 5% 1/10W	
L10	1-408-402-00	INDUCTOR 2.7uH		R12	1-216-049-00	METAL CHIP 1K 5% 1/10W	
L11	1-408-403-00	INDUCTOR 3.3uH		R13	1-216-061-00	METAL CHIP 3.3K 5% 1/10W	
				R14	1-216-061-00	METAL CHIP 3.3K 5% 1/10W	
				R15	1-216-105-00	METAL CHIP 220K 5% 1/10W	
				R16	1-247-883-00	CARBON 150K 5% 1/4W	
				R17	1-216-057-00	METAL CHIP 2.2K 5% 1/10W	
				R20	1-216-105-00	METAL CHIP 220K 5% 1/10W	
				R21	1-216-089-91	METAL GLAZE 47K 5% 1/10W	
				R22	1-216-065-00	METAL GLAZE 4.7K 5% 1/10W	
				R23	1-216-198-91	METAL GLAZE 1K 5% 1/8W	
				R24	1-216-198-91	METAL GLAZE 1K 5% 1/8W	

Ref.No.	Part No.	Description	Remark		
R25	1-216-206-00	METAL GLAZE	2.2K	5%	1/8W
R26	1-216-174-00	METAL GLAZE	100	5%	1/8W
R27	1-216-234-00	METAL GLAZE	33K	5%	1/8W
R28	1-216-174-00	METAL GLAZE	100	5%	1/8W
R29	1-216-001-00	METAL CHIP	10	5%	1/10W
R30	1-216-093-00	METAL CHIP	68K	5%	1/10W
R31	1-216-093-00	METAL CHIP	68K	5%	1/10W
R32	1-216-093-00	METAL CHIP	68K	5%	1/10W
R33	1-216-033-00	METAL CHIP	220	5%	1/10W
R34	1-216-099-00	METAL GLAZE	120K	5%	1/10W
R35	1-216-049-00	METAL GLAZE	1K	5%	1/10W
R36	1-216-049-00	METAL GLAZE	1K	5%	1/10W
R37	1-216-037-00	METAL GLAZE	330	5%	1/10W

< VARIABLE RESISTOR >

- RV1 1-228-995-00 RES, ADJ, METAL 22K
- RV2 1-238-555-11 RES, VAR, CARBON 50K (VOLUME)

< SWITCH >

- S1 1-692-846-11 SWITCH, SLIDE (BAND)
- S2 1-571-850-81 SWITCH, SLIDE (POWER)

< TRANSFORMER >

- T1 1-416-021-11 COIL (AM IFT) (455KHz)

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MISCELLANEOUS

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- ANT1 1-501-222-71 ANTENNA, TELESCOPIC (FM)
- SP901 1-544-517-11 SPEAKER

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ACCESSORIES & PACKING MATERIALS

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- 3-758-269-11 MANUAL, INSTRUCTION (ENGLISH, FRENCH, GERMAN, SPANISH, DUTCH, SWEDISH, ITALIAN PORTUGUESE) (EXCEPT Saudi Arabia)

- 3-758-269-71 MANUAL, INSTRUCTION (ENGLISH, FRENCH, GERMAN, SPANISH, DUTCH, ARABIC, ITALIAN, PORTUGUESE) (Saudi Arabia)

- \* 3-912-863-01 GUIDE, SHOOT WAVE
- \* 3-913-013-01 INDIVIDUAL CARTON

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HARDWARE LIST  
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- #1 7-685-105-19 TPG +P 2X8, TYPE 2 N-S
- #2 7-685-138-19 SCREW +P 2,6X16 TYPE 2 N-S
- #3 7-685-534-19 SCREW +BTP 2,6X8 TYPE 2 N-S



# ICF-SW10

**SONY**

## SERVICE MANUAL

*US Model  
Canadian Model  
AEP Model  
UK Model  
E Model  
Chinese Model*

### SUPPLEMENT-1

File this supplement with the Service Manual.

Subject : Chinese model Modification

- Chinese model is almost same as E model.  
The different parts from E model are described in this service manual.  
Please refer to ICF-SW10 service manual (9-959-355-11) previously issued  
for other information.

#### • DIFFERENT PARTS LIST

Page	E model			Chinese model	
	Ref. No.	Part No.	Description	Part No.	Description
14	1	X-3368-281-1	CABINET (FRONT) ASSY	X-3375-884-1	CABINET (FRONT) ASSY
	27	3-910-547-01	CABINET (REAR)	3-910-547-11	CABINET (REAR)
	30			3-026-908-01	SHEET (JACK)
17		3-758-269-11	MANUAL, INSTRUCTION (ENGLISH, FRENCH, GERMAN, SPANISH, DUTCH, SWEDISH, ITALIAN, PORTUGUESE)	3-758-269-01	MANUAL, INSTRUCTION (JAPANESE, ENGLISH, KOREAN)
				3-758-269-31	MANUAL, INSTRUCTION (Chinese)

