

ADDITIONAL

 **PIONEER**

# Service Manual

STEREO RECEIVER

# SX-3700 <sup>S</sup> S/G

MODEL SX-3700 COMES IN FOUR VERSIONS DISTINGUISHED AS FOLLOWS:

Type	Voltage	Remarks
KU	120V only	U.S.A. model
KC	120V only	Canada model
S	110V, 120V, 220V and 240V (Switchable)	General export model
S/G	110V, 120V, 220V and 240V (Switchable)	U.S. Military model

- This additional service manual is applicable to the SX-3700/S, S/G.
- The basic performance of the SX-3700/S, S/G types are the same as the SX-3700/KU type.  
Please refer to the SX-3700/KU type service manual (ART-535) with exception of this supplements.

## 1. SPECIFICATIONS

The specifications for SX-3700/S and S/G types are the same as the SX-3700/KU type except for following section;

### Miscellaneous


Power Requirements . . . . . AC 110V/120V/220V/240V  
(Switchable) 50/60Hz  
Power consumption . . . . . 150W  
Weight (without package) . . . . . 12.4kg (27lb 6oz)

### Furnished Parts







Fuse . . . . . 2

## 2. CONTRAST OF MISCELLANEOUS PARTS



### NOTES:

- Parts without part number cannot be supplied.
- The  mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.

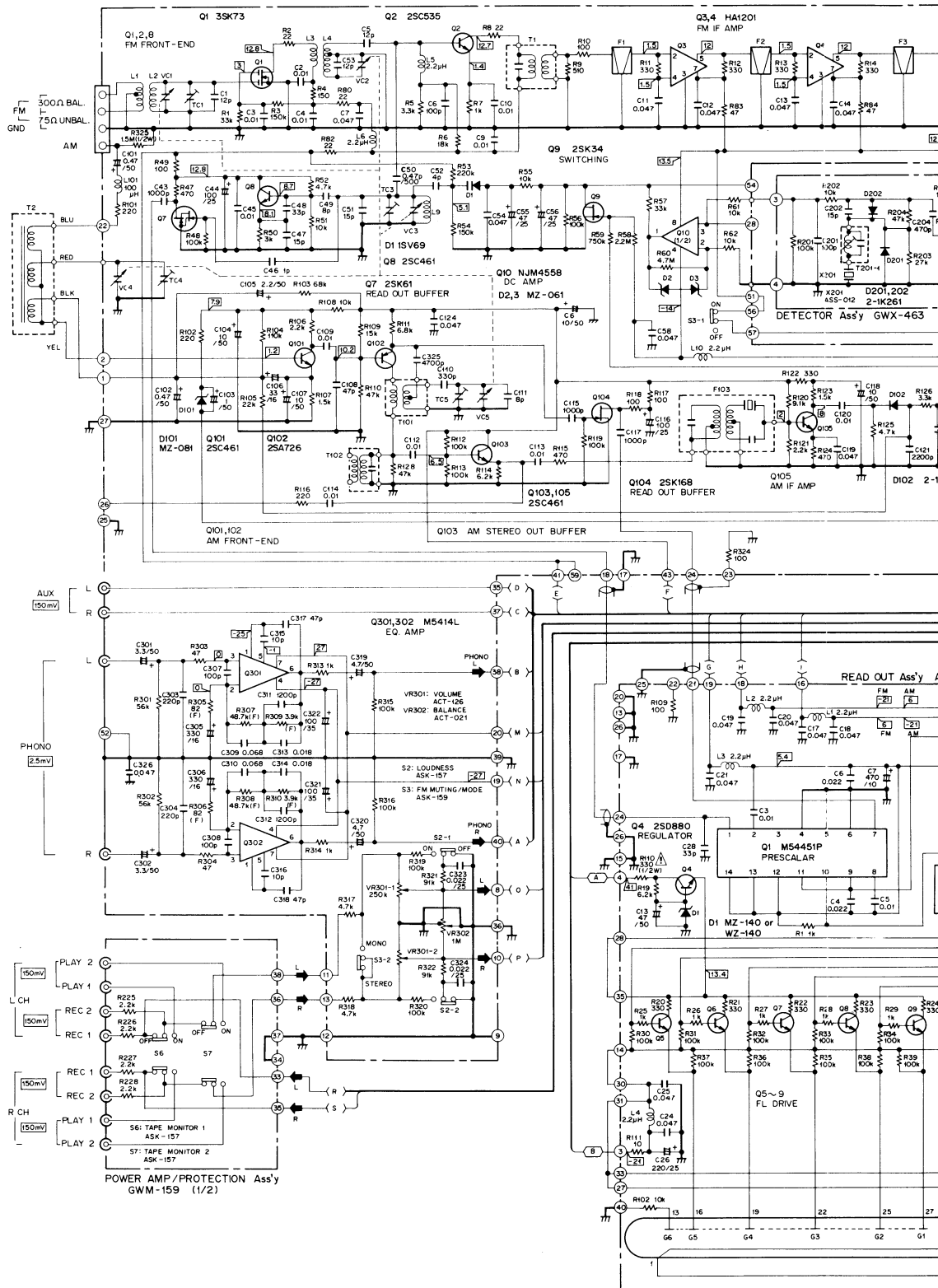
### MISCELLANEOUS PARTS

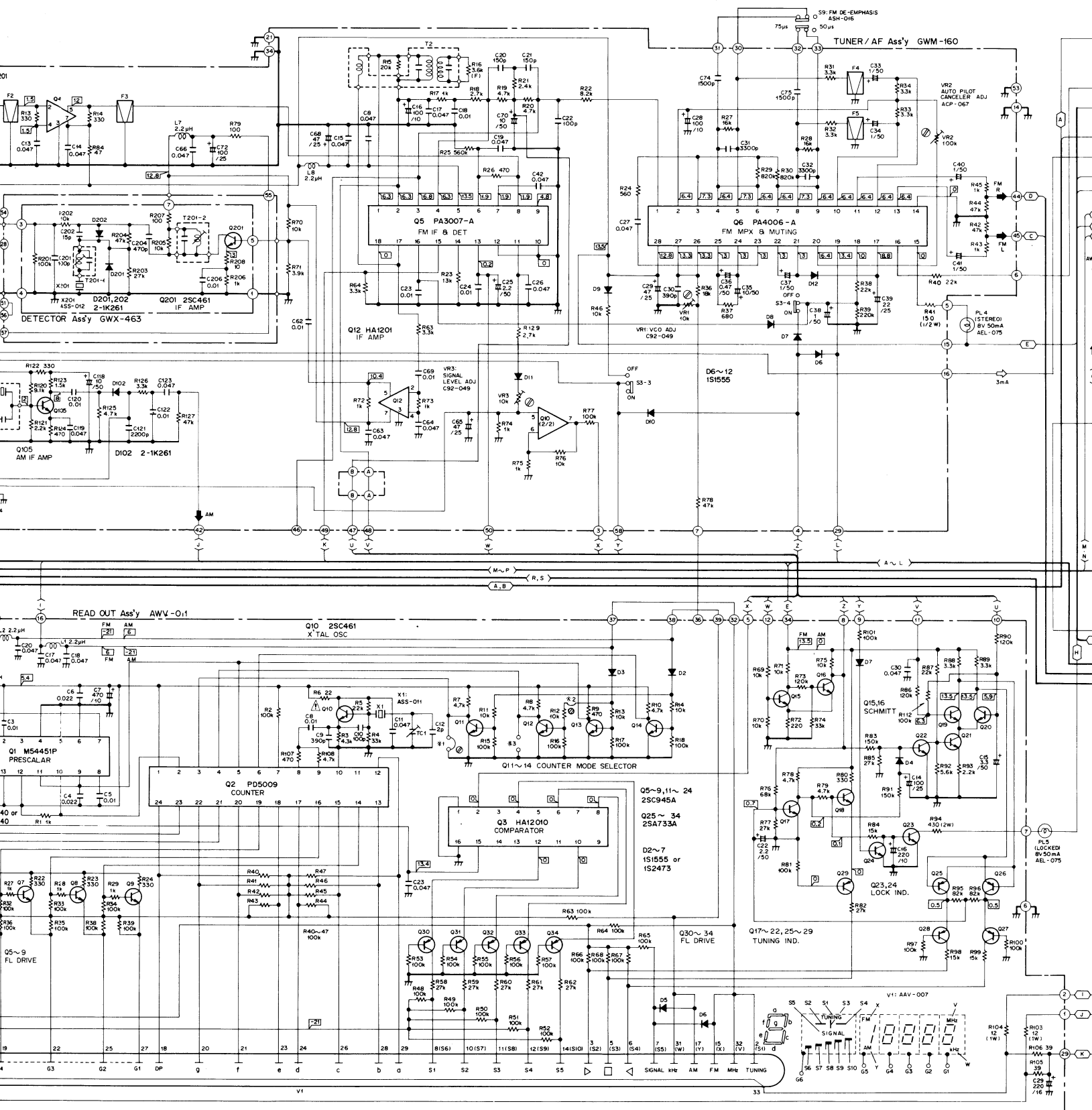
Symbol	Description	Part No.			Remarks
		KU	S	S/G	
 FU1	Fuse	AEK-100	AEK-103	AEK-100	
 T1	Power transformer	ATT-696	ATT-709	ATT-698	
S9	Slide switch	.....	ASH-016	ASH-016	
 S10	Line voltage selector	.....	AKR-031	AKR-031	
 C1	Capacitor	ACG-017	ACG-001	ACG-001	
 R1	Resistor 2.2MΩ	ACN-029	.....	.....	
	Power cord	ADG-023	ADG-048	ADG-048	

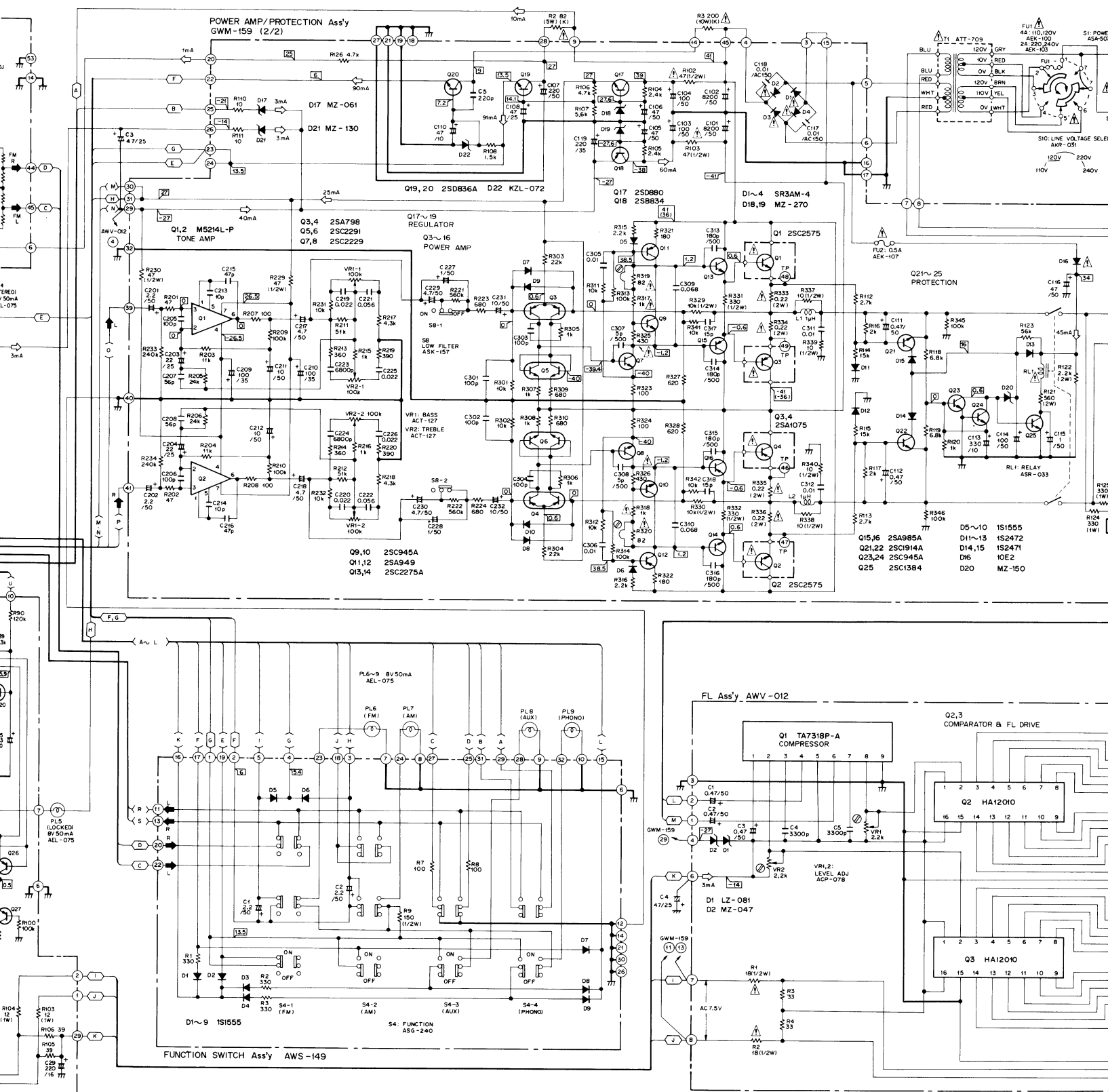
### PACKING AND FURNISHED PARTS

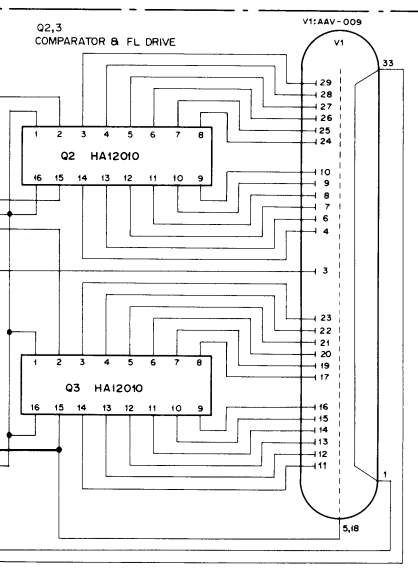
Symbol	Description	Part No.			Remarks
		KU	S	S/G	
	Operating instructions	ARB-360	ARB-374	ARB-374	
	Fuse	.....	AEK-100	AEK-103	
	Packing case	AHD-765	AHD-765	AHD-787	
	Packing spacer	.....	.....	AHB-105	
	Fuse	.....	AEK-103	AEK-100	

# 3. SCHEMATIC DIAGRAM (S,S/G)









- This is the basic schematic diagram, but the actual circuit may vary due to improvements in design.