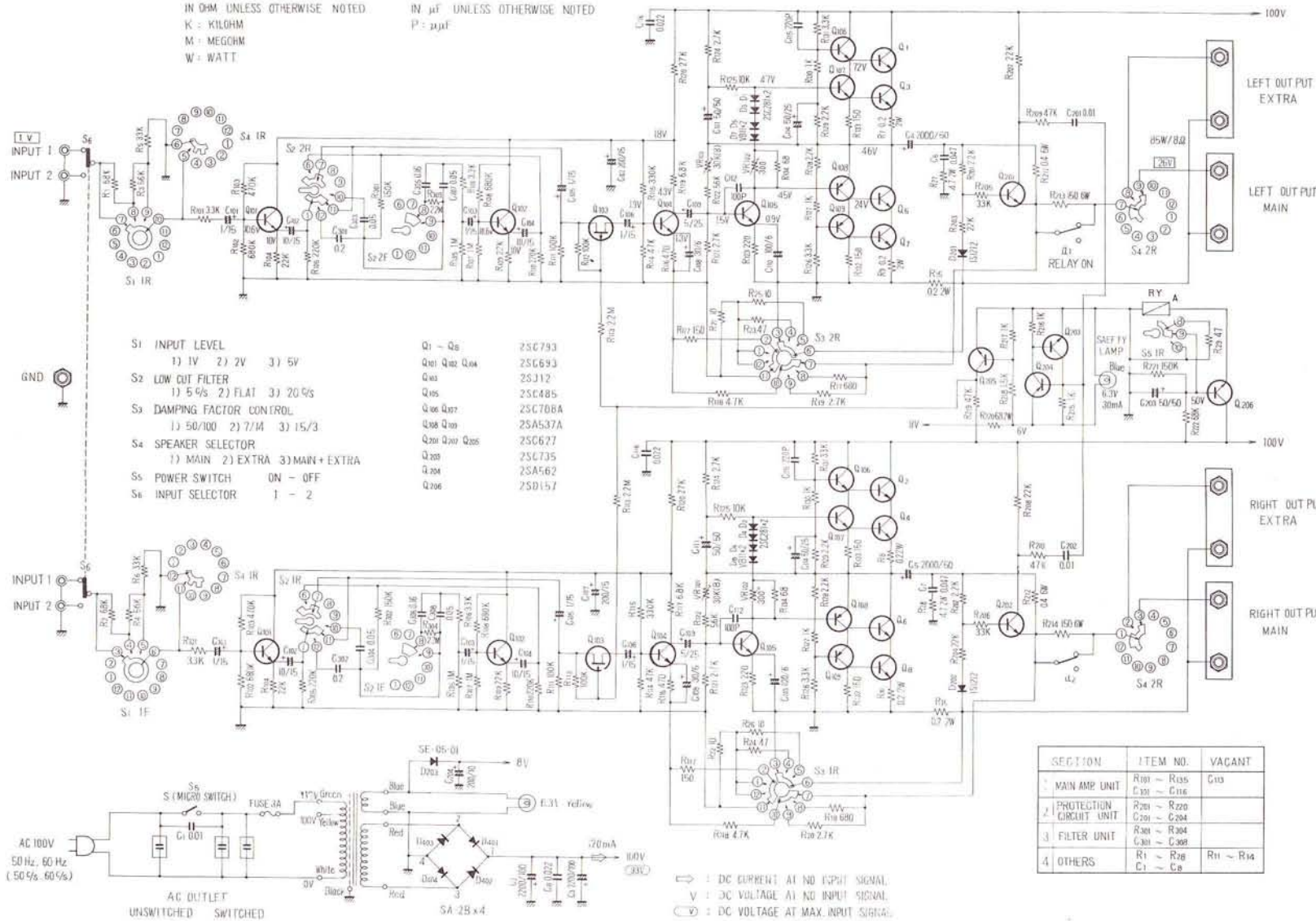


STEREO POWER AMPLIFIER Model SM-100

RESISTORS
IN OHM UNLESS OTHERWISE NOTED
K = KILOHM
M = MEGOHM
W = WATT

CAPACITORS
IN μ F UNLESS OTHERWISE NOTED
P = μ FD



- S1 INPUT LEVEL
1) 1V 2) 2V 3) 5V
- S2 LOW CUT FILTER
1) 5% 2) FLAT 3) 20%S
- S3 DAMPING FACTOR CONTROL
1) 50/100 2) 7/14 3) 15/3
- S4 SPEAKER SELECTOR
1) MAIN 2) EXTRA 3) MAIN+EXTRA
- S5 POWER SWITCH ON - OFF
- S6 INPUT SELECTOR 1 - 2

- Q1 - Q4 2SC793
- Q51 Q52 Q54 2SC693
- Q53 2S112
- Q55 2SC485
- Q56 Q57 2SC708A
- Q58 Q59 2SA537A
- Q201 Q202 Q205 2SC627
- Q203 2SC735
- Q204 2SA562
- Q206 2SD157

SECTION	ITEM NO.	VACANT
1 MAIN AMP UNIT	R101 - R105	C103
	C101	C106
	C201	C204
2 PROTECTION CIRCUIT UNIT	R201 - R202	
	C201	C204
	R301	C303
3 FILTER UNIT	R401	R404
	C401	C403
	C402	C403
4 OTHERS	R1	R16
	C1	C16
	R11 - R14	

- ⤵ : DC CURRENT AT NO INPUT SIGNAL.
- V : DC VOLTAGE AT NO INPUT SIGNAL.
- Ⓢ : DC VOLTAGE AT MAX. INPUT SIGNAL.
- Ⓢ : SIGNAL VOLTAGE TO ACQUIRE 0.5W/8Ω AT 10%.