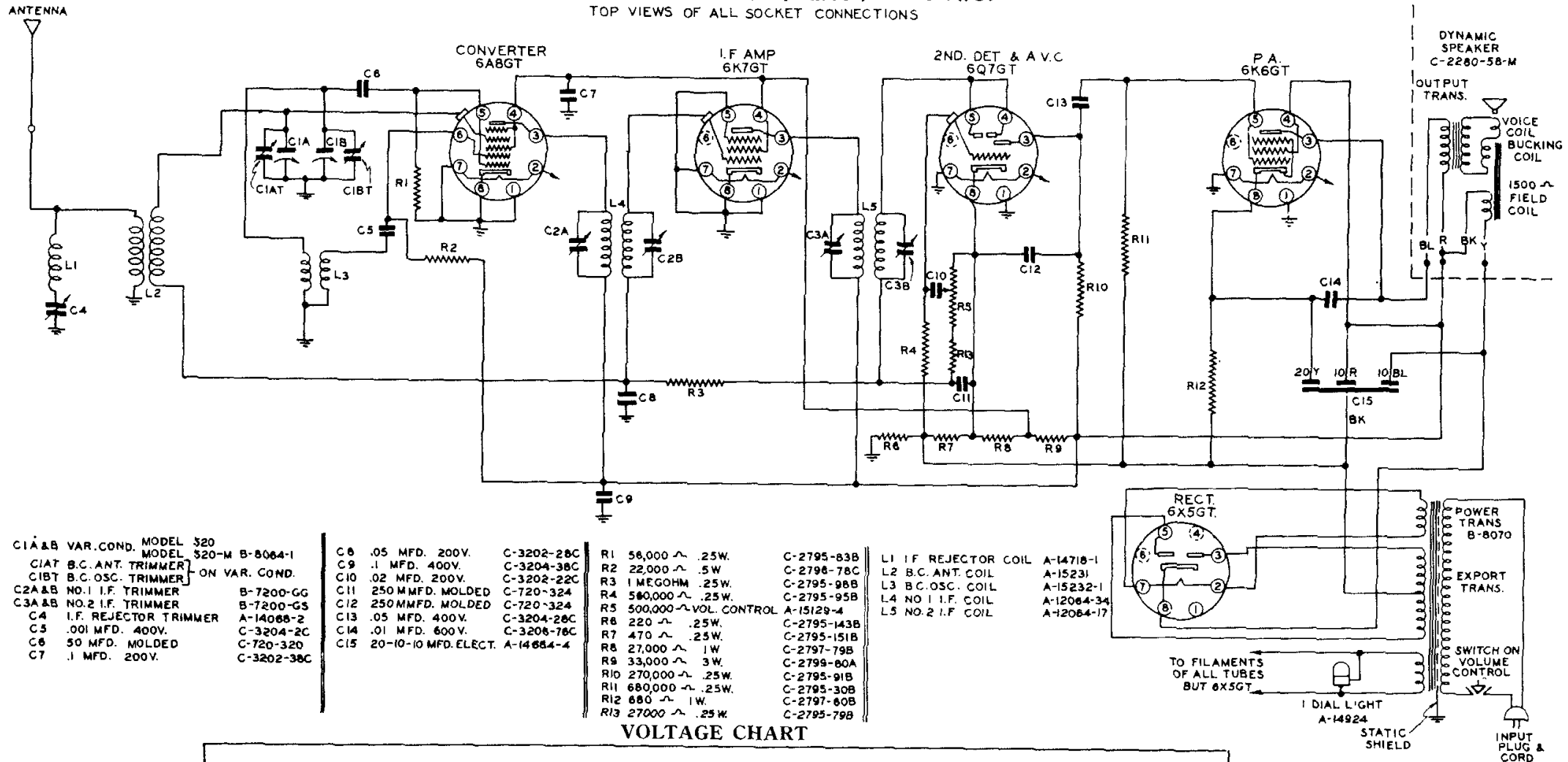


SPARTON SUPERHETERODYNE MODELS 520 & 520-M INTERMEDIATE FREQUENCY 456 K.C.

TOP VIEWS OF ALL SOCKET CONNECTIONS



Line Voltage: 115 volts		Position of Volume Control: Full with Antenna Disconnected								
Tube	Function	Voltage of Socket Prongs to Gnd. (See Prong Nos. on Diagram)								
		#1	#2	#3	#4	#5	#6	#7	#8	Grid Cap
6A8GT	Converter	0	0	250	67	4	175	*6.3	0	.J
6K7GT	I. F. Amp.	0	0	250	67	0	1.5	*6.3	0	.1
6Q7GT	2nd. Det. AVC-AF	0	0	65	**	**	**	*6.3	0	0
6K6GT	P. A.	0	0	225	250	0	3.5	*6.3	10	-
6X5GT	Rectifier	-	0	275*	0	275*	0	0	300	-

Notes: Voltage readings are for schematic diagram on back of sheet. Allow 15% + or - on all measurements. Always use meter scale which will give greatest deflection within scale limits. All DC measurements made with 1000 ohms per volt voltmeter. All AC voltages made with rectifier type voltmeter. Unless designated otherwise, voltages in table are + DC voltages.

*AC volts.

**Cannot be measured with Weston Analyzer #665 Type 2.