



DOUBLE POLE SINGLE THROW
SWITCH ON VOLUME CONTROL

ALL FILAMENTS.

PILOT LITE
2K - .0005
#100-80

195 VOLT
B BATTERY

4 1/2 VOLT.
'C' BATTERY

CLOSED FOR 2 VOLT STORAGE
CELL OPERATION - OPEN
FOR AIR CELL OPERATION

Model 4-F-227 (5408 Chassis)

DIAG NO	PART NO	DESCRIPTION	DIAG NO	PART NO	DESCRIPTION
C1	22-400	TWO GANG VARIABLE	1	5 5100	ANT. COIL & SHIELD ASSEMBLY
C2	250	.05 MFD	2	5 4662	OSCILLATOR COIL ASSEMBLY
C3	199	.5 MFD	3	95-419	1ST. I.F. TRANSFORMER
C4	250	.002 MFD	4	95-420	2ND. I.F. TRANSFORMER
C5	218	.05 MFD	5		SPEAKER TRANS. (ON SPEAKER)
C6	182	.001 MFD			
C7	327	.02 MFD			
C8	147	.0005 MFD			
C9	188	.02 MFD			
C10	498	.002 MFD			
R1	68-599	47 M OHM	A		1ST. I.F. TRANSFORMER PRIMARY
R2	638	5600 OHM	B		1ST. I.F. TRANSFORMER SECONDARY
R3	647	59 M OHM	C		2ND. I.F. TRANSFORMER PRIMARY
R4	271	1 MEG OHM	D		2ND. I.F. TRANSFORMER SECONDARY
R5	688	590 M OHM	F		BROADCAST OSCILLATOR (ON GANG)
R6	548	1 MEG OHM VOLUME CONTROL	H		ANTENNA BROADCAST (ON GANG)
R7	441	1 MEG OHM	J		#22-519 OSCILLATOR PADDER.
R8	637	590 M OHM			
R9	684	.04 OHM (NIPER) 1/4 W			
			MODEL		SPEAKER
			4-F-227		49-209 - 6"

I.F. FREQUENCY 456 K.C.
4 TUBE BATTERY SUPERHETERODYNE
CHASSIS NO 5408

ZENITH RADIO CORPORATION