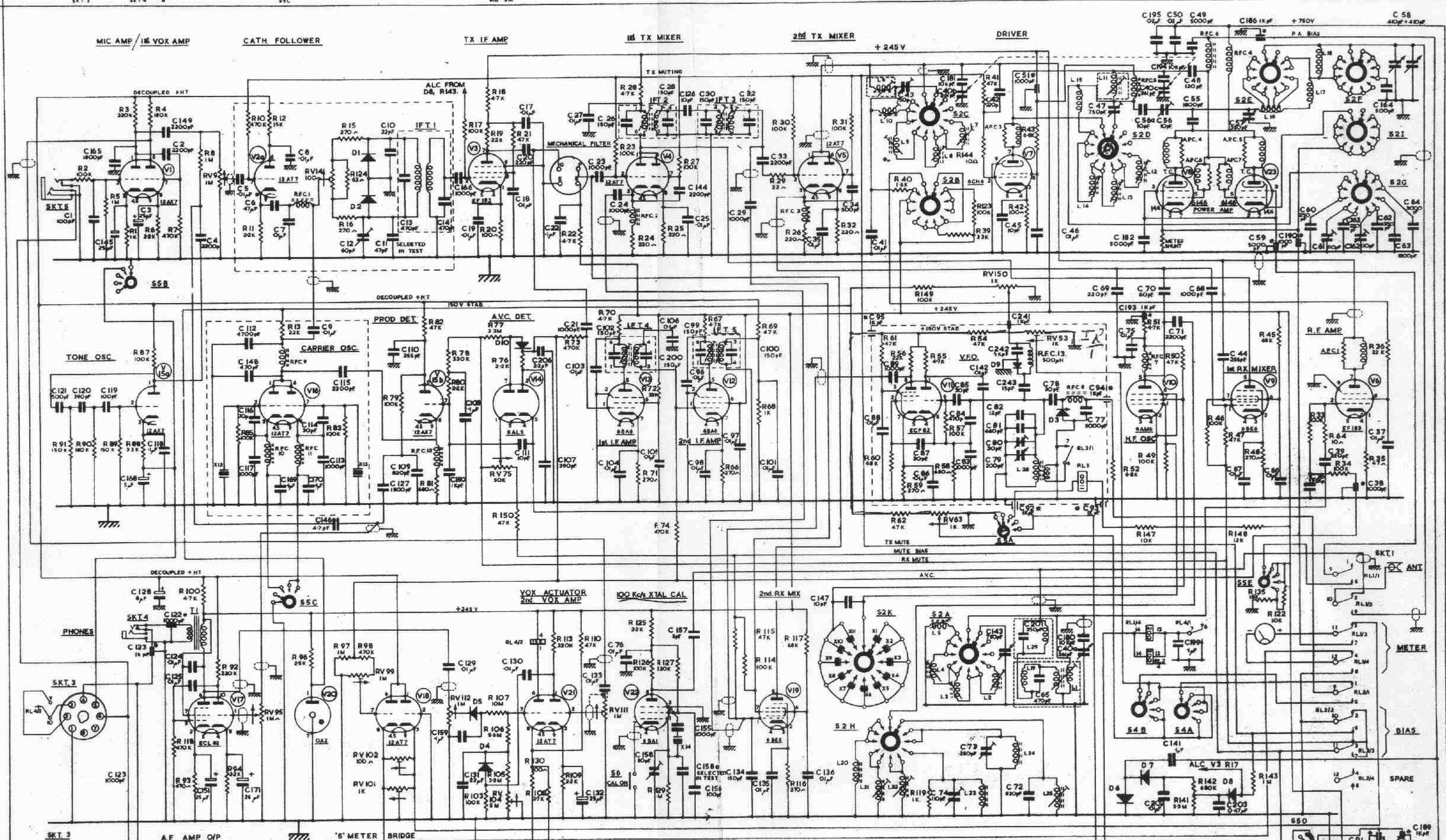


R & RV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
CAPACITORS	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16	C17	C18	C19	C20	C21	C22	C23	C24	C25	C26	C27	C28	C29	C30	C31	C32	C33	C34	C35	C36	C37	C38	C39	C40	C41	C42	C43	C44	C45	C46	C47	C48	C49	C50	C51	C52	C53	C54	C55	C56	C57	C58	C59	C60	C61	C62	C63	C64	C65	C66	C67	C68	C69	C70	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85	C86	C87	C88	C89	C90	C91	C92	C93	C94	C95	C96	C97	C98	C99	C100
TLV & D	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V11	V12	V13	V14	V15	V16	V17	V18	V19	V20	V21	V22	V23	V24	V25	V26	V27	V28	V29	V30	V31	V32	V33	V34	V35	V36	V37	V38	V39	V40	V41	V42	V43	V44	V45	V46	V47	V48	V49	V50	V51	V52	V53	V54	V55	V56	V57	V58	V59	V60	V61	V62	V63	V64	V65	V66	V67	V68	V69	V70	V71	V72	V73	V74	V75	V76	V77	V78	V79	V80	V81	V82	V83	V84	V85	V86	V87	V88	V89	V90	V91	V92	V93	V94	V95	V96	V97	V98	V99	V100
RELAY	RY1	RY2	RY3	RY4	RY5	RY6	RY7	RY8	RY9	RY10	RY11	RY12	RY13	RY14	RY15	RY16	RY17	RY18	RY19	RY20	RY21	RY22	RY23	RY24	RY25	RY26	RY27	RY28	RY29	RY30	RY31	RY32	RY33	RY34	RY35	RY36	RY37	RY38	RY39	RY40	RY41	RY42	RY43	RY44	RY45	RY46	RY47	RY48	RY49	RY50	RY51	RY52	RY53	RY54	RY55	RY56	RY57	RY58	RY59	RY60	RY61	RY62	RY63	RY64	RY65	RY66	RY67	RY68	RY69	RY70	RY71	RY72	RY73	RY74	RY75	RY76	RY77	RY78	RY79	RY80	RY81	RY82	RY83	RY84	RY85	RY86	RY87	RY88	RY89	RY90	RY91	RY92	RY93	RY94	RY95	RY96	RY97	RY98	RY99	RY100
RELAY	RY1	RY2	RY3	RY4	RY5	RY6	RY7	RY8	RY9	RY10	RY11	RY12	RY13	RY14	RY15	RY16	RY17	RY18	RY19	RY20	RY21	RY22	RY23	RY24	RY25	RY26	RY27	RY28	RY29	RY30	RY31	RY32	RY33	RY34	RY35	RY36	RY37	RY38	RY39	RY40	RY41	RY42	RY43	RY44	RY45	RY46	RY47	RY48	RY49	RY50	RY51	RY52	RY53	RY54	RY55	RY56	RY57	RY58	RY59	RY60	RY61	RY62	RY63	RY64	RY65	RY66	RY67	RY68	RY69	RY70	RY71	RY72	RY73	RY74	RY75	RY76	RY77	RY78	RY79	RY80	RY81	RY82	RY83	RY84	RY85	RY86	RY87	RY88	RY89	RY90	RY91	RY92	RY93	RY94	RY95	RY96	RY97	RY98	RY99	RY100



SWITCH No.1

POS 1 - EXT. MIC

POS 2 - INT. MIC

POS 3 - 10V

SWITCH No.2

POS 1 - EXT. MIC

POS 2 - INT. MIC

POS 3 - 10V

SWITCH No.4

POS 1 - 10V

POS 2 - 10V

POS 3 - 10V

SWITCH No.5

POS 1 - 10V

POS 2 - 10V

POS 3 - 10V

POTENTIOMETERS

RV 1 - MIC GAIN

RV 2 - MIC BALANCE

RV 3 - MIC BALANCE

RV 4 - MIC BALANCE

RV 5 - MIC BALANCE

RV 6 - MIC BALANCE

RV 7 - MIC BALANCE

RV 8 - MIC BALANCE

RV 9 - MIC BALANCE

RV 10 - MIC BALANCE

CAPACITORS

C 40 - PRESELECTOR

C 50 - PA TUNE

C 60 - PA LOAD

C 70 - VFO

NOTE

1. CAPACITORS SHOWN THIS WAY ARE FEED THROUGH TYPE

2. SKT. CONNECTED TO PINS 1, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

MATERIAL

2. 9-6-69 AM.SHT.4242 C/N 490.

1. 12-12-68 ORIGINAL ISSUE

ISSUE DATE

TOLERANCES

RESISTORS: 1% (unless otherwise specified)

CAPACITORS: 5% (unless otherwise specified)

APPD

CHECKED

DRAWN

21-4-69

K. W. ELECTRONICS DARTFORD KENT

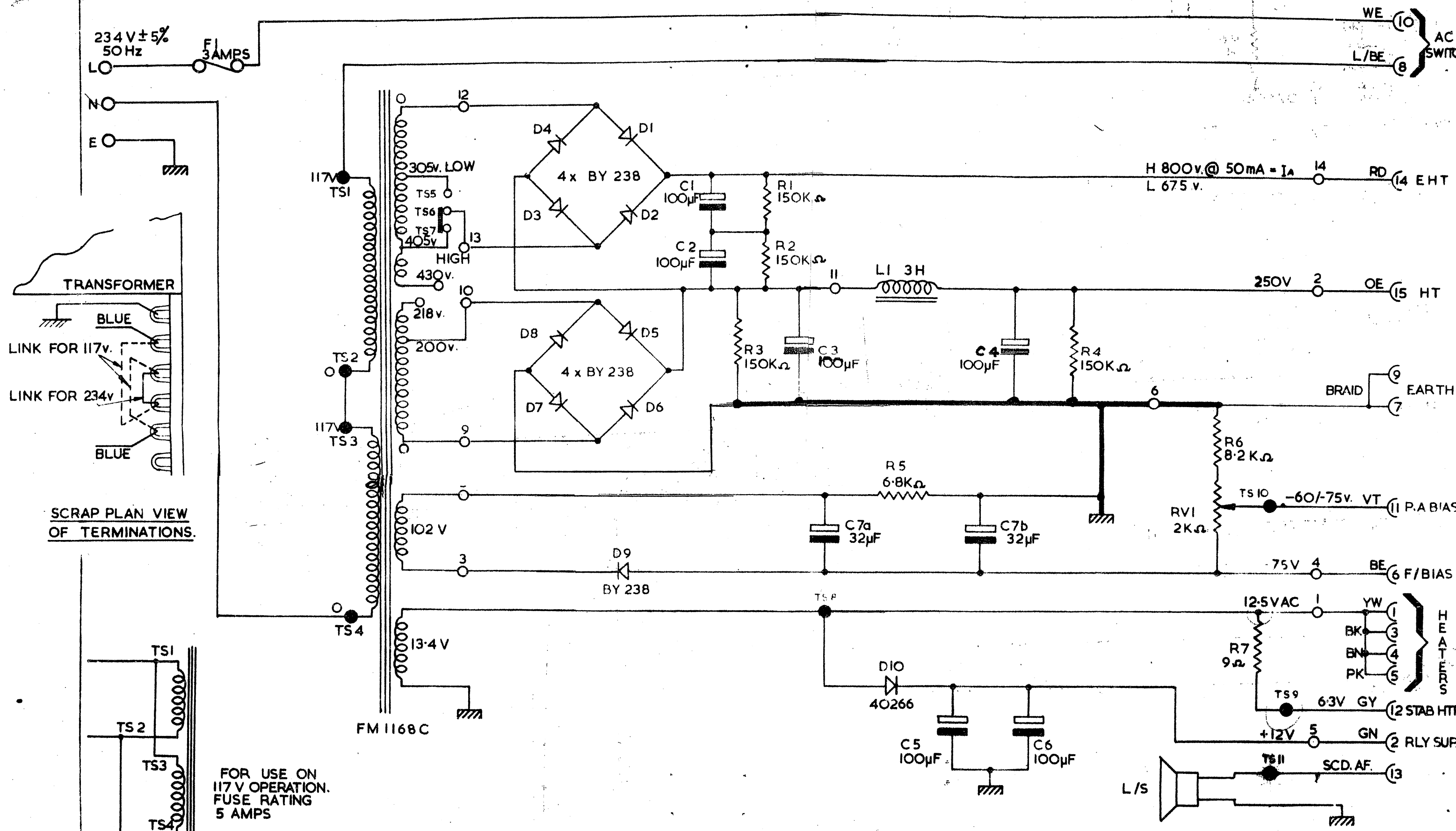
TITLE CIRCUIT DIAGRAM

DRG. NO. D.1018/2

DATE 2000B WEF B110

SCALE

DIMENSIONS IN INCHES



APP'D.				MATERIAL		TOLERANCES		K. W. ELECTRONICS DARTFORD KENT	
CHECKED	IO	29-7-70	AM.SHT. 4280. C/N 534 & 539.			FRACTIONS ±	—	TITLE	DRG. NO
DRAWN	9	9-10-69	REVISED & REDRAWN	FINISH		DECIMALS +	—	CIRCUIT DIAGRAM	
2 White	ISSUE	DATE				AS STATED OTHERWISE	—	KW 2000B AC PSU	B9028