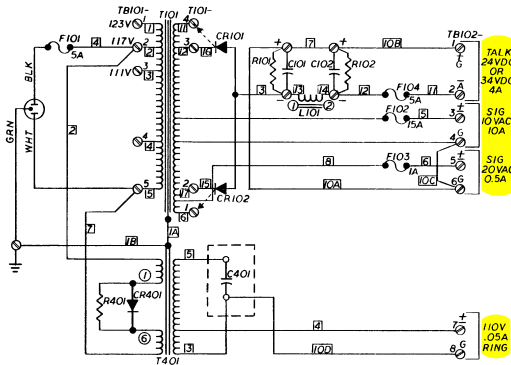




SYM	PART NO.	DESCRIPTION
C101	I56508	CAP. 34.800 MFD 50V
C102		
C401	176326 175201	CAP. 1.0 MFD 450 V
CR101	I34350	DIODE
CR102	I34566	
CR401	I34015 I32891	DIODE
R101	101693	RES. 1.6 OHM 2W
R102	102742	
R401	101138 103267	RES. 18K 1/2W
F101	I52328	FUSE 5A MDL5
F102	I52305	FUSE 15A ABC15
F103	I52248	FUSE 1A AGC1
F104	I52399	FUSE 5A MTH5
T101		TRANSF. 8342-001
T401		TRANSF. 8346-001
L101		CHOKE 8343-001

- NOTES:
 1. FOR 34VDC OUTPUT CONNECT WIRE NO. 15 TO T101-1 & WIRE NO. 16 TO T101-4.
 2. ALL CHASSIS GRD WIRES ARE NO. 1.
 3. ALL OUTPUT GRD WIRES ARE NO. 10.
 4. DIAGRAM IS FOR MODEL EAK-6, FOR MODEL EBK-6, REMOVE T401, C401, CR401 & R401 (110 RING CIRCUIT).
 5. ALL NOS. IN BLOCKS ARE WIRE NOS.
 6. ALL NOS. IN CIRCLES ARE TRANSF. OR CHOKE CONNECTION POINTS.

APP.	REV.	REV.
APR	1	1
APR	2	2
APR	3	3
APR	4	4
APR	5	5
APR	6	6
APR	7	7
APR	8	8
APR	9	9
APR	10	10
APR	11	11
APR	12	12
APR	13	13
APR	14	14
APR	15	15
APR	16	16
APR	17	17
APR	18	18
APR	19	19
APR	20	20
APR	21	21
APR	22	22
APR	23	23
APR	24	24
APR	25	25
APR	26	26
APR	27	27
APR	28	28
APR	29	29
APR	30	30
APR	31	31
APR	32	32
APR	33	33
APR	34	34
APR	35	35
APR	36	36
APR	37	37
APR	38	38
APR	39	39
APR	40	40
APR	41	41
APR	42	42
APR	43	43
APR	44	44
APR	45	45
APR	46	46
APR	47	47
APR	48	48
APR	49	49
APR	50	50
APR	51	51
APR	52	52
APR	53	53
APR	54	54
APR	55	55
APR	56	56
APR	57	57
APR	58	58
APR	59	59
APR	60	60
APR	61	61
APR	62	62
APR	63	63
APR	64	64
APR	65	65
APR	66	66
APR	67	67
APR	68	68
APR	69	69
APR	70	70
APR	71	71
APR	72	72
APR	73	73
APR	74	74
APR	75	75
APR	76	76
APR	77	77
APR	78	78
APR	79	79
APR	80	80
APR	81	81
APR	82	82
APR	83	83
APR	84	84
APR	85	85
APR	86	86
APR	87	87
APR	88	88
APR	89	89
APR	90	90
APR	91	91
APR	92	92
APR	93	93
APR	94	94
APR	95	95
APR	96	96
APR	97	97
APR	98	98
APR	99	99
APR	100	100

TOLERANCES UNLESS NOTED	SCHEMATIC
FRACTION $\pm$	EAK-6 & EBK-6
DECIMAL $\pm$	REDM GD 10-7-81
ANGLE $\pm$	DESIGN
SUPERSEDES	ELGIN ELECTRONICS CK'D
	WATERFORD, PA.

C5011-001-401

C5011-001-401