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Property of:  
 THE TECHNICAL MATERIEL CORPORATION  
 MAMARONECK, NEW YORK

TWC ASSY NO.	ITEM NO. 6 C3210	ITEM NO. 7 C3211	ITEM NO. 71 C3275	ITEM NO. 72 R3232	ITEM NO. 37 V3202	ITEM NO. 18 ITEM
AX385	CM15C680J	CM20B112J	NONE	NONE	6A4	LD1069/MS2912
AX385-2	CM15F331GD3	CM15F101G03	CM114-1R0-5J	RC20GF153J	6AU6	LD1069-2/MS2912

ITEM NO.	SYMBOL NUMBER(S)	QUAN.
1	C3213, 3221	1
2	C3229A, B, C	2
3	C3214, 3226	2
10	C3272	2
12	J3201, 3202, 3203, 3204	4
19	R3205, 3214, 3220, 3219, 321	4
23	R3215, 3217, 3218, 3222, 3229	8
25	R3226, 3227	2
29	XV3201, 3202, 3203, 3204	2
31	For V3202, 3203, 3204	2
33	T3201	2
34	T3202	2
35	T3203	2
36	CR3202	2
37	V3202	2
38	V3203	2
39	V3201	2
40	V3204	2
56	TP3201, 3202, 3203, 3204, 3205	2
70	W3201, 3202	2

ITEM NO.	USED TO MOUNT	QUAN.
41	CU-118	1
42	TE-102 JJ-145 TS-102	2
43	A-2418 TE0652 TE0632&MS-2380 TS-101-P01 CU-118 TZ-103 CV-111	1 1 2 1 6 3
44	TS-130 TS-102-P01 JJ-145	2 8 2
45	A-2418 TS-101-P01 CU-118	2 2 1
46	MS-2885 MS-2886 A-2263 A-2268	7 7 2 4
47	TE-102 TS-103 TS-102-P01	3 2 8
48	MS-2950 TZ-103	2 6
49	CU-118 TS-101-P01 CV-111	1 2 3
50	A-2418	4
51	TE0652 TE0632&MS-2880	1 1
52	JJ-145	2
54	TS-102-P01 TS-130 JJ-145	8 2 1
55	TZ-103	2

REQD.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	72	SEE CHART	Res, Fxd, Comp	R3232
1	71	SEE CHART	Cap, Fxd, Mylar	C3275
2	70	CA-480-68-7	Cable Assembly, RF	
1	69	A-2556	IKC Selector Switch Assembly	
1	68	A-2418	Crystal Board Assembly	
1	67	A-2268-4	Final Assembly, Terminal Bd., Ampl.	TB3202
1	66	A-2263-4	Final Assembly, Terminal Bd., Divider	TB3201
1	65	BS-100	Solder, Soft	
5-0	64	WL-100-6	Wire, Buss, Size 20	
2-0	63	PX-104-9-.034	Sleeving, Size 20	Wiring
2-0	62	PX-104-8-.034	Sleeving, Size 20	Wiring
2-0	61	PX-104-7-.034	Sleeving, Size 20	Wiring
2-0	60	PX-104-6-.034	Sleeving, Size 20	Wiring
2-0	59	PX-104-4-.034	Sleeving, Size 20	Wiring
2-0	58	PX-104-3-.034	Sleeving, Size 20	Wiring
2-0	57	PX-104-2-.034	Sleeving, Size 20	Wiring
5	56	TE-169-1	Feed-thru, Teflon	
2	55	TE-149-144	Terminal, Lug	
11	54	TE-149-120	Terminal, Lug	
3	53	TE-102-2	Terminal, Turret	
2	52	SCFP0440BN5	Screw, Machine	
2	51	SCRPO632BN8	Screw, Machine	
4	50	SCRPO632BN6	Screw, Machine	
4	49	SCRPO632BN5	Screw, Machine	
8	48	SCRPO632BN4	Screw, Machine	
13	47	SCRPO440BN4	Screw, Machine	
20	46	SC-131-0632-BN4	Screw, Machine, Undercut	
5	45	NTH0632BN8	Nut, Hexagon	
12	44	NTH0440BN6	Nut, Hexagon	
13	43	LWEO6WRN	Washer, Lock, External	
15	42	LWEO4MRN	Washer, Lock, External	
1	41	FWO6HRN	Washer, Flat	
1	40	6AUG	Tube, Electron, Amplifier	
1	39	6AS6	Tube, Electron, Divider	
1	38	6AH6	Tube, Electron, Amplifier	
1	37	DD-100	Tube, Electron, Cathode Follower	
1	36	TZ-103-6	Semicon, Diode	
1	35	TZ-103-5	Resistor, Variable, Composition	
1	34	TZ-103-4	Resistor, Variable, Composition	
1	33	TS-130-MBW	Resistor, Fixed, Composition	
1	32	TS-102-U02	Resistor, Fixed, Composition	
3	31	TS-102-U01	Resistor, Fixed, Composition	
1	30	TS-102-P01	Resistor, Fixed, Composition	
4	29	TS-101-P01	Resistor, Fixed, Composition	
1	28	RV106UX8B104B	Resistor, Variable, Composition	
1	27	RV106UX8B101B	Resistor, Variable, Composition	
2	26	RC20GF222K	Resistor, Fixed, Composition	
1	24	RC20GF682K	Resistor, Fixed, Composition	
5	23	RC20GF470K	Resistor, Fixed, Composition	
1	22	RC20GF223K	Resistor, Fixed, Composition	
1	21	RC20GF222K	Resistor, Fixed, Composition	
1	20	RC20GF105K	Resistor, Fixed, Composition	
3	19	RC20GF104K	Resistor, Fixed, Composition	
1	18	SEE CHART	Chassis, Main	
1	17	MS-2886(LD-1087)	Plate, Side, Left	
1	16	MS-2885	Plate, Side, Right	
1	15	MS-2883(LD-1089)	Plate, Front, Switch Mtg.	
1	14	JJ-245	Connector, Receptacle, Male	J3205
1	13	JJ-242-5S	Connector, Receptacle, Female	J3206
4	12	JJ-211	Connector, Receptacle, Male	
2	11	CV-111-16	Capacitor, Variable, 590-1400 uuf	C3273
1	10	CV-111-11	Capacitor, Variable, 190-900 uuf	
1	9	CU-118-4S	Clamp, Tube	
1	8	CP106H205-4	Capacitor, Fixed, Paper, 2 uf	C3224
1	7	CP106H205-4	Capacitor, Fixed, Mica, 100 uf	C3211
1	6	CP106H205-4	Capacitor, Fixed, Mica, 20 uf	C3210
1	5	CM15C200J	Capacitor, Fixed, Mica, 20 uf	C3231
1	4	CM15F101G03	Capacitor, Fixed, Mica, 100 uf	C3215
2	3	CM15C050J03YY	Capacitor, Fixed, Mica, 5 uf	
1	2	CE-108-1	Capacitor, Fixed, Electrolytic, 20-20-20 uf	
2	1	CE-106	Capacitor, Fixed, Electrolytic, 6.8 uf	

LIST OF MATERIAL			
MATERIAL	ITEM	PART NUMBER	DESCRIPTION
FINISH			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
TITLE IKC SELECTOR DECK			
DRAWN	DATE	FINAL APPROVAL	DATE
Checked: <i>John Medina</i>	12-5-62	<i>BP</i>	
ENGR. DES.	DATE		
<i>J.W. Adams</i>			
MECH. DES.	DATE		
<i>J. Sabal</i>	12-5-62		
UNLESS OTHERWISE SPECIFIED		DIMENSIONS ARE IN INCHES AND INCLUDE	
DECIMALS		CHEMICALLY APPLIED OR PLATED FINISHES	
X ± .05		FRACTIONS	
.XX ± .01		± 1/64	
TOLERANCES		ANGLES	
± .005		± 0° 30'	

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