

USED ON

MODEL

SECTION

QUAN.

ML-MSR-6

G

LIST NO.

REV.

Last Symbols

C57

E4

F1

I3

J8

K3

L2

P8

R70

S8

T7

V11

W1

Y2

Z5

MISSING

C21,22,42,43

E3

J4,5,6

P4,5,6

R14,27,28,29,

R43,44,68

S3

MODE SELECTOR RECEIVER

(TITLE)

LIST SECTIONS

1. ELECTRICAL / MECHANICAL
2. HARDWARE
3. RAW MATERIALS
4. SUPPORTING DRAWINGS
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

TYPED 8-22-60

CHECKED _____

APPROVED 16

MODE SELECTOR RECEIVER

MATERIAL LIST

MODEL MSR-6

PROJ. NO.

ISSUE A B C D E F G

LIST NO. ML-MSR-6

SHEET 1 OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	L P Z	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS
						<u>ELECTRICAL/MECHANICAL</u>		
	1		A-1381 (NPL A-1381)		2	17 KC Oscillator Network Assembly		24 c/o R41, T3, C38, 39, 40, 50 25 c/o C53, 55, T4 23 c/o C32, T2
	1		A-1384 (NPL A-1384)		2	Sidetone Generator Assembly		
	1		A-1387 (NPL A-1387)		2	First Oscillator Assembly		
P	3		BI-101-47		1	Lamp, Incandescent		I1, 2, 3
P	1		CA-387		1	Cable, AC	CA-1079	c/o P3
P	1		CB-135-4		2	Capacitor, Variable, Air, 2.8-16 mmf		C28
P	1		CC21SL220J		2	Capacitor, Fixed, Ceramic	A-1949	C45
P	1		CC21SL300J		2	Capacitor, Fixed, Ceramic	A-1948	C34

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MODE SELECTOR RECEIVER

PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.										LIST NO.	SHEETS		
	QUANTITY REQ.	L P Z	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS										
						<u>ELECTRICAL/MECHANICAL</u>												
P	2		CC21SL470K		2	Capacitor, Fixed, Ceramic	A-1527	C7,										
P	1		CC26SL820J		2	Capacitor, Fixed, Ceramic	A-1577	C15										
P	1		CC32CH101J		2	Capacitor, Fixed, Ceramic	A-1575	C16										
P	1		CC32CH470J		2	Capacitor, Fixed, Ceramic	A-1949	C30										
								C33										
P	3		CC-100-9		2	Capacitor, Fixed, Ceramic, .001	A-1948	C13,										
							A-1575	C26,										
							A-1949	C44										
P	1		CC-100-15		2	Capacitor, Fixed, Ceramic, .005	A-1949	C46										
P	17		CC-100-16		2	Capacitor, Fixed, Ceramic, .01	A-1948	C1,2,3,4,5,8,10,										
							A-1527	C11,										
							A-1948	C12,										
							A-1575	C17,18,19										
							A-1948	C35,										
							A-1527	C36,										
								C41,										
							A-1577	C54,										
							A-1527	C57										
P	1		CC-100-23		2	Capacitor, Fixed, Ceramic, Dual .01		C47 A & B										
P	1		CC-101-4		1	Capacitor, Fixed, Ceramic	A-1948	C6										

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MODE SELECTOR RECEIVER

MODEL MSR-6
 ISSUE A B C D E F G

PROJ. NO.

LIST NO. ML-MSR-6
 SHEET 3 OF 24 SHEETS

MATERIAL LIST

PURCHASED ITEM	QUANTITY REQ.	L P Z	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS
<u>ELECTRICAL/MECHANICAL</u>								
P	1		CE52F350R		2	Capacitor, Electrolytic, Dual 35 ufd.		C49 A & B
P	1		CE64C100N		2	Capacitor, Fixed, Dry Electrolytic		C27
	1		CM15F101G			Capacitor, Fixed, Mica	A-1527(1)	C37
P	1		CM20D102J		2	Capacitor, Fixed, Mica	A-1577	C52
P	1		CM20D821G		2	Capacitor, Fixed, Mica	A-1577	C51
P	1		CM20E510J		2	Capacitor, Fixed, Mica		C31
P	4		CN-100-1		1	Capacitor, Fixed, Molded Plastic, .01	A-1948 A-1575 A-1948	C9, C20, 24 C56
P	1		CN-100-4		1	Capacitor, Fixed, Molded Plastic	A-1948	C23
P	1		CN108C1003J		2	Capacitor, Fixed, Mylar		C14-
P	1		CN108C2004K		2	Capacitor, Fixed, Mylar		C25
P	1		CP41BIFF405K		2	Capacitor, Fixed, Paper		C48

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PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.							LIST NO.						
	QUANTITY REQ.	L P Z	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS	ISSUE						SHEET	4 OF	24	SHEETS
						<u>ELECTRICAL/MECHANICAL</u>			A	B	C	D	E	F	G			ML-MSR-6
P	1		CR-46A/U-438.000 KC		2	Crystal Unit, Quartz, 438 KC												Y1
P	1		CR-46A/U-472.000 KC		2	Crystal Unit, Quartz, 472 KC												Y2
P	1		CU-118-3S		2	Clamp, Tube	For V10											
P	4		CU-139-2B		1	Ferrule, Handle												
P	1		CV11C450		1	Capacitor, Variable, Mica, 7-45 uuf.												C29
P	1		FH-100-2		1	Fuse, Extractor Post												XF1
P	4		FP-109		1	Clamp, Crystal	For XY1,2											(Two Per Socket)
P	1		FU-100-3		1	Fuse, Cartridge, 3 Amp.												F1

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MODE SELECTOR RECEIVER

MATERIAL LIST

MODEL

MSR-46

PROJ. NO.

LIST NO.

ML-MSR-46

ISSUE

A B C D E F G

SHEET 5

OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	L P N	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS
						<u>ELECTRICAL/MECHANICAL</u>		
P	1		FX-152		2	Filter, Low Pass		Z2
P	1		FX-153		2	Filter, Bandpass		Z1
P	2		HA-102-2BN		2	Handle		
P	1		JJ-034		1	Jack, Telephone		J3
P	1		LI-101-1L		1	Lens, Lamp, "L" (Lower)	For I1	
P	1		LI-101-1U		1	Lens, Lamp, "U" (Upper)	For I2	
P	3		MP-100-4		2	Knob, Instrument Type, Fluted		
P	1		MP-106-1		1	Knob, Instrument Type, Skirted		

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MODE SELECTOR RECEIVER

PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.										LIST NO.	SHEETS					
	QUANTITY REC.	P	N	MSR-6	ISSUE	A	B	C	D	E	F	G				ML-MSR-6	6	OF	24	SHEETS	
				REV	DWG SIZE	DESCRIPTION										REF	SYMBOLS				
						<u>ELECTRICAL/MECHANICAL</u>															
P	4				1	Plate, Straddle															
	1				1	Pointer, Knob															
	1				1	Bracket, Capacitor Smtg.															
	1				ND	Cover, Relay															
	1				4	Side Plate, Left															
	10				1	Bracket, Term. Board, Mtg.										u/o (3) A-	1575	(2)	A-1949		
																u/o (3) A-	1948	(2)	A-1577		
																LD-764					
	1				8	Chassis, Main										MS-1329					
	1				8	Cover, Top															
	2				1	Bracket, Relay Mounting															
	1				1	Support, Side Plate															
P	1				1	Blank Size, Bottom Cover										MS-1327					
	1				2	Cover, Bottom										MS-1326					
	1				8	Sideplate, Right										LD-446					
	1				1	Blank Size, Top Cover										MS-1323					
P	1				1	Cover, Capacitor										u/o A-1581					
	1				1	Brace, Power Supply Chassis															
	1				8	Panel, Front										LD-448					
P	1				8	Chassis, Power Supply										LD-449					
	1				2	Cover, Power Supply															
P	1				1	Clamp, Cable										u/o CA-1079				For P2	
P	1				1	Connector, Receptacle, Male														J2	
P	1				1	Connector, Plug, Female										u/o CA-1079				P2	

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MAMARONECK, NEW YORK

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MODE SELECTOR RECEIVE

LIST NO. ML-MSR-6
SHEET 8 OF 24 SHEETS

MODEL MSR-6 PROJ. NO. _____
ISSUE A B C D E F G

MATERIAL LIST

PURCHASED ITEM	QUANTITY REQ.	P N L	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS
<u>ELECTRICAL/MECHANICAL</u>								
P	2		RC20GF105K		2	Resistor, Fixed, Composition	A-1948	R57,67
P	1		RC20GF106K		2	Resistor, Fixed, Composition	A-1575	R18
P	2		RC20GF121K		2	Resistor, Fixed, Composition	A-1948	R23,
							A-1575	R38
P	1		RC20GF123K		2	Resistor, Fixed, Composition	A-1949	R26
P	1		RC20GF124K		2	Resistor, Fixed, Composition	A-1948	R46
P	1		RC20GF154K		2	Resistor, Fixed, Composition	A-1948	R13
P	1		RC20GF155K		2	Resistor, Fixed, Composition	A-1949	R17
P	1		RC20GF181K		2	Resistor, Fixed, Composition	A-1949	R49
P	3		RC20GF203J		2	Resistor, Fixed, Composition	A-1575	R19,21,
								R69
P	1		RC20GF221K		2	Resistor, Fixed, Composition	A-1527	R15
P	2		RC20GF222K		2	Resistor, Fixed, Composition	A-1948	R8,16
P	3		RC20GF223K		2	Resistor, Fixed, Composition	A-1527	R12,
							A-1948	R37,
							A-1575	R42
							A-1575	R65
P	1		RC20GF272K		2	Resistor, Fixed, Composition	A-1948	R5
P	1		RC20GF331K		2	Resistor, Fixed, Composition	A-1949	R51
P	1		RC20GF333K		2	Resistor, Fixed, Composition	A-1575	R31,
P	2		RC20GF391K		2	Resistor, Fixed, Composition	A-1577	R53
							A-1575	R35
P	1		RC20GF392K		2	Resistor, Fixed, Composition	A-1527	R39,40
P	2		RC20GF393K		2	Resistor, Fixed, Composition	A-1948	R7
P	1		RC20GF471K		2	Resistor, Fixed, Composition	A-1577	R58,
P	2		RC20GF473K		2	Resistor, Fixed, Composition	A-1575	R63
							A-1948	R2,9,
P	6		RC20GF474K		2	Resistor, Fixed, Composition	A-1575	R32,
							A-1949	R45,
							A-1577	R59,61

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PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.							LIST NO.	SHEETS	
	QUANTITY REQ.	L P N	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS						
<u>ELECTRICAL/MECHANICAL</u>														
P	1		RC20GF563K		2	Resistor, Fixed, Composition	A-1949	R52						
P	2		RC20GF681K		2	Resistor, Fixed, Composition	A-1575	R64, 66						
P	1		RC20GF823K		2	Resistor, Fixed, Composition	A-1949	R47						
P	1		RC32GF103K		2	Resistor, Fixed, Composition	A-1575	R25						
P	3		RC32GF223K		2	Resistor, Fixed, Composition	A-1948	R4, 10, 11						
P	1		RC32GF333K		2	Resistor, Fixed, Composition	A-1575	R36						
P	1		RC32GF683K		2	Resistor, Fixed, Composition	A-1948	R6						
P	1		RC42GF223K		2	Resistor, Fixed, Composition	A-1948	R62						
P	1		RC42GF473K		2	Resistor, Fixed, Composition	A-1575	R24						
P	1		RC42GF561K		2	Resistor, Fixed, Composition	A-1575	R34						
P	1		RC42GF563K		2	Resistor, Fixed, Composition	A-1575	R56						
P	2		RL-105		1	Relay		K1, 3						
P	1		RL-118-17A115-60A		2	Relay, Armature, Impulse Type		K2						

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MAMARONECK, NEW YORK

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MODE SELECTOR RECEIVER

MATERIAL LIST

MODEL MSR-6

PROJ. NO.

LIST NO. ML-MSR-6

ISSUE A B C D E F G

SHEET 10 OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	L P Z	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS
<u>ELECTRICAL/MECHANICAL</u>								
P	1		RV4NAYSD105D		2	Resistor, Variable, Composition	Audio Gain	R30
P	1		RV4NAYSA104B		2	Resistor, Variable, Composition	Tone Thresh.	R60
P	1		RV4NAYSA252A		2	Resistor, Variable, Composition	React. Bal.	R48
P.	1		RV4LAYSA105B		2	Resistor, Variable, Composition	Relay Thresh.	R54
P	1		RW-109-47		1	Resistor, Fixed, Wire Wound		R55
P	1		RY-125-1		1	Bushing, Cable	u/o CA-1079	
P	1		RY-126-		1	Cushion, Capacitor	u/o A-1581	
P	2		ST12A		2	Switch, Toggle	AVC	S1,2
P	2		ST22K		2	Switch, Toggle	Main Power Output Level	S7, S8

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PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.						LIST NO.	SHEETS	
	QUANTITY REQ.	REV	DWG SIZE	ISSUE	A	B	C	D	E	F	G	11	OF 24
		PART NO.			DESCRIPTION						REF	SYMBOLS	
					<u>ELECTRICAL/MECHANICAL</u>								
P	1	SW-168SPST2NOBB	2		Switch, Push Botton						Sideband	S6	
P	1	SW-194	1		Switch, Rotary						Manual, Xtal	S5	
P	1	SW-226	2		Switch, Rotary						BFO	S4	
	1	TE0832AE9H	2		Spacer, Threaded, 2-15/16" Lg.							For Top Cover	
	2	TE0832AE13H	2		Spacer, Threaded, 4-1/2" Lg.							For Cap. Cover	
P	2	TF-138	1		Transformer, Audio							T6,7	
P	1	TF-100	2		Transformer, A.F.							T1	
P	1	TF-196	2		Transformer, Power							T5	
P	2	TF-5000	2		Transformer, Reactor							L1,2	
P	1	TM-100-8	1		Terminal Strip, Barrier							E2	
P	1	TM-100-12	1		Terminal Strip, Barrier						u/o A-1582	E1	

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

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MODE SELECTOR RECEIVER

MATERIAL LIST

MODEL MSR-6
 ISSUE A B C D E F G

PROJ. NO.

LIST NO. ML-MSR-6
 SHEET 12 OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	TYPE	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS
<u>ELECTRICAL/MECHANICAL</u>								
P	2		TS-101-P01		2	Socket, Electron Tube		XC49,XV10
P	7		TS-102-P01		1	Socket, Electron Tube		XV2,3,4,6,7,8,11
P	3		TS-103-P01		2	Socket, Electron Tube		XV1,5,9
P	5		TS-102-U02		1	Shield, Tube		For V2,3,4,7,8
P	2		TS-102-U03		1	Shield, Tube		For V6,11
P	3		TS-103-U02		2	Shield, Tube		For V1,5,9
P	2		TS-104-1		1	Socket, Crystal		XY1,2
P	1		TS-106-1		1	Socket, Lens, Red		XI3
P	2		TS-133		1	Socket, Lamp		XI1,2
P	3		UG-625/U		1	Connector, Receptacle		J1,J7,J8

MODE SELECTOR RECEIVER

PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.										LIST NO.	
	QUANTITY REQ.	L P Z	PART NO.	REV	MSR-6	ISSUE	A	B	C	D	E	F	G	ML-MSR-6		
				DWG SIZE	DESCRIPTION										REF	SYMBOLS
					<u>TUBES</u>											
P	1		0A2		Tube, Electron, Voltage Regulator											V11
P	1		5Y3GT		Tube, Electron, Rectifier											V10
P	1		6AG5		Tube, Electron, RF Pentode											V7
P	1		6AQ5		Tube, Electron, Power Amp.											V6
P	1		6BA6		Tube, Electron, RF Pentode											V2
P	2		6BB6		Tube, Electron, Converter											V3,4
P	1		6J6		Tube, Electron, Medium - Mu Duo Triode											V8
P	2		12AU7A		Tube, Electron, Medium - Mu Duo Triode											V1,9
P	1		12AT7		Tube, Electron, Medium - Mu Duo Triode											V5

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

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PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.							LIST NO.	SHEETS		
	QUANTITY REQ.	L P N	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS							
						<u>HARDWARE</u>									
P	4		EY-100-1			Eylet, Flat Flange	(4) A-1370								
P	2		EY-102-4			Grommet, Elastic	(1) CA-324								
P	1		EY-102-6			Grommet, Elastic	(1) CA-562								
	1		EY102-5			Grommet, Elastic	(1) CA324								
P	10		FS-102-1		1	Spring, "S" Type	(4) MS-1000								
							(4) MS-1328								
							(2) MS-2345								
P	10		FS-109-3		1	Ring, Stud Retaining	(4) MS-1323								
							(6) MS-1327								
P	10		FS-110-1		1	Stud	(4) MS-1323								
							(6) MS-1327								
P	1		FW04LEN		1	Washer, Flat									
P	4		FW06LEN		1	Washer, Flat									

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

CHECKED

APPROVED

MODE SELECTOR RECEIVER

MATERIAL LIST

MODEL

MSR-6

PROJ. NO.

ISSUE

A B C D E F G

LIST NO.

ML-MSR-6

SHEET

15 OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	L	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS
<u>HARDWARE</u>								
P	41		LWE04MRN		1	Lock Washer, External	(4) A-1577 (4) A-1949 (6) A-1575 (6) A-1948	
P	82		LWE06MRN		1	Lock Washer, External		
P	26		LWE08MRN		1	Lock Washer, External		
P	4		LWE10MRN		1	Lock Washer, External		
P	20		LWS03MRS		1	Lock Washer, Split	For FS-102	
P	4		LWS06MRS		1	Lock Washer, Split		
P	20		NTH0348BN6		1	Nut, Hexagon	For FS-102	
P	43		NTH0440BN8		1	Nut, Hexagon		
P	56		NTH0632BN8		1	Nut, Hexagon		
P	20		NTH0832BN10		1	Nut, Hexagon		
P	5		NT-129-832-4		2	Nut, Swage Type	(5) MS-1328	

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

CHECKED

APPROVED

MODE SELECTOR RECEIVER

MATERIAL LIST

MODEL

MSR-6

PROJ. NO.

LIST NO.

ML-MSR-6

ISSUE

A B C D E F G

SHEET

16 OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	L P N	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS
<u>HARDWARE</u>								
P	4		SC-106-1			Bolt, Spade, Straight	(4) A-1370	
P	19		SCBP0440BN4		1	Screw, Machine		
P	12		SCBP0440BN6		1	Screw, Machine		
P	8		SCBP0440BN10		1	Screw, Machine		
P	23		SCBP0632BN4		1	Screw, Machine		
P	17		SCBP0632BN5		1	Screw, Machine		
P	14		SCBP0632BN6		1	Screw, Machine	(4) A-1577	
							(4) A-1949	
							(6) A-1575	
							(6) A-1948	
P	3		SCBP0632BN7		1	Screw, Machine		
P	10		SCBP0832BN5		1	Screw, Machine		
P	5		SCBP0832BN6		1	Screw, Machine		
P	4		SCBP0832BN7		1	Screw, Machine		
P	4		SCBP1032BN8		1	Screw, Machine		
P	20		SCFP0348BN4		1	Screw, Machine		
P	3		SCFP0632BN5		1	Screw, Machine		
P	2		SCFP0632BN6		1	Screw, Machine		
P	1		SCFP0632BN36		1	Screw, Machine		
P	11		SCFP0832BN8		1	Screw, Machine		
P	4		SCFP1032BN8		1	Screw, Machine		
							For R55 Mtg.	

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

CHECKED

APPROVED

MODE SELECTOR RECEIVER

MATERIAL LIST

MODEL

MSR-6

PROJ. NO.

LIST NO. ML-MSR-6

ISSUE

A B C D E F G

SHEET 17 OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	L P Z	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS
<u>HARDWARE</u>								
P P	21		TE-104-2 TE-108-3			Terminal, Locking Standoff, Rivet Type	(1) A-1527 (6) A-1571 (6) A-1948 (4) A-1949 (4) A-1574	
P			TE-109-3			Lug, Terminal	(18) A-1527 (56) A-1571 (66) A-1948 (30) A-1949 (16) A-1574	
P P P P	9 14 1		TE-120-2 TE-149-120 TE-165-31577		1 1	Lug, Spade Terminal, Lug Terminal	(8) CA-324 (1) CA-390 (1) CA-390	
P P	2 2		WA-101-10 WA-102-4		1 1	Washer, Fibre Washer, Fibre	For JJ-034 For R55 Mtg.	

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MODE SELECTOR RECEIVER

MATERIAL LIST

MODEL MSR-6

PROJ. NO

LIST NO. ML-MSR-6

ISSUE ABCDEFG

SHEET 18 OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	L P N	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS
<u>RAW MATERIALS</u>								
P	X		BS-100		1	Solder, Soft		
P	X		CD-101-1-MW		1	Cord, Lacing	CA-324 CA-562	
P	X		GL-101-1			Cement, Piobond	A-1581	
P	X		GL-103		1	Cement, Duco		
P	X		GL-104-2		1	Cement, Insulex, U85		
P	X		MWC18(16)U0		2	Cable, Insulated	CA-324,562	
P	X		MWC18(16)U1		2	Cable, Insulated		Black
P	X		MWC18(16)U3		2	Cable, Insulated		Brown
P	X		MWC18(16)U4		2	Cable, Insulated		Orange
P	X		MWC18(16)U91		2	Cable, Insulated		Yellow
P	X		MWC20(7)U1		2	Cable, Insulated		Wh/Brown
P	X		MWC20(7)U8		2	Cable, Insulated		Brown
P	X		MWC20(7)U8		2	Cable, Insulated		Grey
P	X		MWC20(7)U91		2	Cable, Insulated		Wh/Brown

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PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.							LIST NO.	SHEET			
	QUANTITY	REV	DWG	MSR-6	A	B	C	D	E	F	G	ML-MSR-6	19	OF	24	SHEETS
ITEM	REQ.	L	P	SIZE	DESCRIPTION	REF	Used On							SYMBOLS		
<u>RAW MATERIALS</u>																
P	X			2	Cable, Insulated	Black	CA-324									
P	X			2	Cable, Insulated	Brown	CA-562									
P	X			2	Cable, Insulated	Red	CA- 324									
P	X			2	Cable, Insulated	Orange	CA-562									
P	X			2	Cable, Insulated	Yellow	CA-324									
P	X			2	Cable, Insulated	Green	CA-562									
P	X			2	Cable, Insulated	Blue	CA-562									
P	X			2	Cable, Insulated	Violet	CA-324									
P	X			2	Cable, Insulated	White	CA-562									
P	X			2	Cable, Insulated	Pink	CA-562									
P	X			2	Cable, Insulated	Wh/Brown	CA-562									
P	X			2	Cable, Insulated	Wh/Red	CA-324									
P	X			2	Cable, Insulated	Wh/Orange	CA-324									
P	X			2	Cable, Insulated	Red	CA-562									
P	X			2	Cable, Insulated	Blue	CA-562									
P	X			2	Cable, Insulated	White	CA-562									
					PX104-1-022	INS, SLVG	A1577									
P	X			1	Insulation, Sleeving	Brown	A-1527, A-1948, A-1575, A-1949									
							A-1577									
P	X			1	Insulation, Sleeving	Red	A-1527, A-1948, A-1575, A-1949									
							A-1577									

MODE SELECTOR RECEIVER

PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.										LIST NO.	ML-MSR-6						
	QUANTITY REQ.	P	L	PART NO.	REV	DWG SIZE	DESCRIPTION	REF Used On	SYMBOLS	ISSUE										SHEET	20 OF 24 SHEETS	
										A	B	C	D	E	F	G						
<u>RAW MATERIALS</u>																						
P	X			PX-104-3-.034		1	Insulation, Sleeving	Orange	A-1527, A-1575, A-1948													
P	X			PX-104-4-.034		1	Insulation, Sleeving	Yellow	A-1527, A-1948, A-1575, A-1949	A-1577												
P	X			PX-104-6-.034		1	Insulation, Sleeving	Blue	A-1527, A-1948, A-1575, A-1949	A-1577												
P	X			PX-104-8-.034		1	Insulation, Sleeving	Grey	A-1575, A-1948													
P	X			PX-104-9-.034		1	Insulation, Sleeving	White	A-1527, A-1948, A-1575, A-1949	A-1577												
P	X			WI-109-2		1	Cable, Shielded (Size 20)															
P	X			WI-120-15		1	Wire, Magnet, #34 DSC															
P	X			WL-100-7			Wire, Buss Bar, Tinned #22		A-1527, A-1948, A-1575, A-1949	A-1577												
P	X			WL-100-8			Wire, Buss Bar, Tinned #24		A-1527, A-1948, A-1575, A-1949	A-1577												

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MODE SELECTOR RECEIVER

PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.							LIST NO.	SHEETS								
	QUANTITY REQ.	L P N	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS	ISSUE	A	B	C	D	E	F	G	ML-MSR-6	21	OF	24	SHEETS
						<u>SUPPORTING DRAWINGS</u>															
	1		A-1370		4	Cover Assembly, Relay	MS-999														
	1		A-1527		2	Terminal Board # 3, All Stages															TB-3 c/o C7,11,36,37, 57, R12,15,39,40
	1		A-1948		4	Terminal Board #2, All Stages															TB-2 c/o C1,2,3,4,5,6, 8,9,10,12,13,14,34,35, 56, R1,2,3,4,5,6,7,8, 9,10,11,13, 16,17, 18,37,38,62
P	1		A-1571		2	Terminal Board #1 Sub Assembly	u/o A-1575														
P	1		A-1574		1	Terminal Board #5 Sub Assembly	u/o A-1577														
	1		A-1575		4	Terminal Board #1, Final Ass'y & Stamp															TB-1 c/o C16,17,18,19, 20,24,26, R19,20,21,22, 23,24,25,26,31,32,33, 34,35,36,42,56,63,64, 65,66
	1		A-1949		2	Terminal Board #4, All Stages															TB-4 c/o C30, 44, 45,46, R45,46, 47,49,50,51,52
	1		A-1577		2	Terminal Board #5, Final Ass'y & Stamp															TB-5 c/o C15,51,52,54 R53,58,59,61
	1		A-1581		1	Capacitor Cover & Cushion Assembly															
	1		A-1582		1	E1 Jumper Connector Assembly															

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PURCHASED ITEMS	MATERIAL LIST			MODEL	PROJ. NO.	LIST NO.								
	QUANTITY REQ.	N P L	PART NO.	MSR-6		ML-MSR-6								
				ISSUE		SHEET								
				A	B	C	D	E	F	G	22	OF	24	SHEETS
			REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS							
					<u>SUPPORTING DRAWINGS</u>									
1				4	Cable, Power Supply									
1				8	Cable, Main Chassis	u/o A-1582								
1				1	Cable, Assembly, Jumper									
1				2	Chart, Resistance									
1				2	Chart, Voltage									
1				4	Block Diagram									
1				8	Schematic Diagram									
1				1	Dimensional Outline Drawing									
1					Lettering, Main Chassis	MS-2345								
1					Lettering, Right Side Plate	MS-1328								
1					Engraving, Front Panel	MS-1334								
1					Lettering, Power Supply Chassis	MS-1346								

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MATERIAL LIST

MODEL MSR-6
 ISSUE A B C D E F G

PROJ. NO.

LIST NO. ML-MSR-6
 SHEET 23 OF 24 SHEETS

PURCHASED ITEM	QUANTITY REQ.	L P R	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS
	1		S-512			<p><u>SPECIFICATIONS</u></p> <p>Test Procedure, Model MSR-6</p>		

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PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.										LIST NO.	SHEETS	
	QUANTITY REQ.	P N L	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS	ISSUE								
						<u>LOOSE ITEMS</u>			A	B	C	D	E	F	G		
	1		CA-385		1	Cable, AC Power	J2 Mate	W1, P2, P3									
	2		IN-			Instruction Book											
P	1		TM-105-12AL		2	Terminal Strip, Fanning	For E1	E4									
P	3		UG-260/U		1	Connector, Plug, Coax.	J1 Mate J7 mate J8 mate	P1, 7, 8									

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