



PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.										LIST NO.						
	QUANTITY REQ.	PN	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS	ISSUE	A	B	C							SHEET	OF	SHEETS
						<u>ELECTRICAL COMPONENTS AND MECHANICAL PARTS</u>															
P	2		BI-100-51		1	Lamp, Neon		IL01,102													
P	2		CC-100-16		2	Capacitor, Fixed, Ceramic Disc	.01μf	C162,250													
P	1		JJ-133-3		1	Receptacle, Microphone		J101													
			MS-112			Capacitor, Fixed		For "Output"													
P	4		MP-102-2		1	Knob, Round, Miniature		For "Gain"													
P	2		MP-102-3		1	Knob, Round, Miniature w/dot		For "LSB, USB"													
P	1		MP-108-2		1	Knob, Fluted, Skirted, w/line		For "Meter" Switch													
P	1		MP-111-3		1	Knob, Round, Locking		For "Carrier"													
P	1		MP-112-D		1	Knob, Fluted, w/dot		For "Carrier"													
P	1		MR-100-8		2	Meter	Meter Face ID-364	M101													
P	1		MS-941	A	2	Escutcheon															
P	1		MS-1037-1	J	8	Panel, Front	ID-318														
P	1		MS-1155		1	Bracket, Potentiometer		For RL35													

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	QUANTITY REQ.	N P L	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS	ISSUE										SHEET 2 OF 5 SHEETS
						<u>ELECTRICAL COMPONENTS AND MECHANICAL PARTS</u>													
	1		MS-1929		1	Plate, Panel, Support													
P	1		PX-264	D	1	Fiduciary, Tuning Dial													
	1		PX-377		1	Lens, Dial, Plain		For "Band Mcs"											
P	2		RC20GF102K		2	Resistor, Fixed, Composition, 1K, 1/2 W		R166,167											
P	1		RC20GF104K		2	Resistor, Fixed, Composition, 100K, 1/2W		R235											
P	1		RC20GF224K		2	Resistor, Fixed, Composition, 220K, 1/2W		R153											
P	1		RV4ATSAL02A		2	Resistor, Variable, Composition, 1K, 2W	"CAL"	R135											
P	3		RV4ATSAL04B		2	Resistor, Variable, Composition, 100K, 2W	VOX GAIN USB GAIN LSB GAIN	RL40,168,169											
P	1		RV4ATSA502B		2	Resistor, Variable, Composition, 5K, 2W	Carrier Lnc. Squelch Gain	R283 R129											
	1		RA101ASRD251A		2	Resistor, Variable, Composition, 250 ohm Wire Wound		R263											

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	QUANTITY REQ.	N P L	PART NO.	REV	DWG SIZE	DESCRIPTION										REF	SYMBOLS		
						<u>ELECTRICAL COMPONENTS AND MECHANICAL PARTS</u>													
P	3		ST-103-1-62		2	Switch, Toggle											S103,104,105		
P	2		SW-181	C	1	Switch, Rotary, Miniature										USB, LSB	S101,102		
P	1		SW-199	B	1	Switch, Rotary, Meter												S109	
P	1		TS-106-1		1	Socket, Lamp, w/Lens, Red Frosted											XI-101		
P	1		TS-106-2		1	Socket, Lamp, w/Lens, White Clear											XI-102		

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	QUANTITY REQ.	N P L	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS	ISSUE											
						<u>HARDWARE</u>			A	B	C									
P	4		BB-101		1	Bearing, Panel														
P	1		BB-117-9		2	Bearing, Panel, Nylon														
P	1		CU-104-4		1	Clamp														
P			FW04LBN		1	Washer, Flat														
P			FW37LBN		1	Washer, Flat														
P	1		HB-101-2 (Painted)		1	Button, Plug (TMC Gray)														
P			DWE04MRN		1	Lockwasher, External														
P			NTH0440BN8		1	Nut, Hexagon														
P			SCFS0440BN10		1	Screw, Machine														
P			SCFS0632BN7		1	Screw, Machine														
P			TE-104-1		1	Lug, Solder														
P			TE-104-3		1	Lug, Solder														
P	5		TE-111-2		1	Lug, Solder														
P	1		TE-177		1	Lug, Ground														
P	4		WA-102-4		1	Washer, Extruded Fiber														
P	4		WA-109-56		1	Washer, Fiber														

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PURCHASED ITEM	MATERIAL LIST			MODEL NPL-AP-101		PROJ. NO.					LIST NO. NPL-AP-101	
	QUANTITY REQ.	N P L	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS				
	1		AP-100			<u>SUPPORTING DRAWINGS</u> Front Panel Assembly						
TV	1		ID-318	B	8	Engraving, Front Panel	MS-1037-1					
	1		ID-364	A	2	Lettering, Dial Face	MR-100-8					



