

MODEL

SMR-5A/U/L

TITLE	MODEL	USED ON	SECTION	QTY.
MULTICHANNEL RECEIVER				

LIST SECTIONS

1. SUPPORTING NOTES
2. SUPPORTING LISTS
3. ELECTRICAL/MECHANICAL
4. SUPP ASSY/REF DWGS
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

SHEET NO.  
SEE BELOW

NOTES

COMPILED *JEC*  
CHECKED  
APPROVED *VJA*  
FNL APPR  
ISS DATE

1. This item optional, supplied on request.
2. 1 supplied per HFO oven at frequencies specified by customer.
3. 2 each of the appropriate fuses are supplied as follows:

F1: 2A for units having 6 or 8 ovens, 115VAC operation  
 1A " " " 2 or 4 " " "  
 1A " " " 6 or 8 " 208-230 VAC operation  
 1/2A " " " 2 or 4 " " "

F2: 1/2A for 115VAC operation  
 1/4A for 208-230VAC operation

4. Available in any combination required.
5. For other options consult engineering department.

SUPPORTING LISTS

A10668-5: PC BD, BFO DISTRIBUTION  
 A10669-5: PC BD, IF (SSB)  
 A10840-5: PC BD, IF (AM)  
 AS10006: ASSY, SW, ROT. SOLENOID  
 AX10046: ASSY, MAIN FRAME  
 TTRR-( )D: RCVR CONVERTER MODULE (2-16 MHZ)  
 TTRR-( )E: RCVR CONVERTER MODULE (16-32 MHZ)

**MATERIAL LIST/NUMERICAL PARTS LIST**

TOTAL SHEET 1 OF 5

REV 0

USED ON MODEL: SMR-5A/U/L

USED ON SECTION:

ASSY SHEET 1 OF 2

NEXT ASSY: QTY PER NEXT ASSY: ASSY LEVEL: ASSY DESC: MULTICHANNEL RECEIVER ASSY PART NO: SMR-5A/U/L

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
2 A10668-5	PC BD, BFO DISTRIBUTION	SMR-5A/U/L			1		
2 A10669-5	PC BD, ASSY, IF (SSB)	SMR-5A/U/L			2		
2 A10840-5	PC BD, ASSY, IF (AM)	SMR-5A/U/L			1		
2 AS10006	ASSY, SW, ROT. SOLENOID	SMR-5A/U/L			1		NOTE 1
2 AX10046	ASSY, MAIN FRAME	SMR-5A/U/L			1		
4 CK10556	DIAG, SCHEM	SMR-5A/U/L			1		
CRL10-1-X	CU,QTZ	A010001			X	Y1	NOTE 2
FU102-.250	FUSE, CTG	SMR-5A/U/L			X	F2	NOTE 3
FU102-.500	FUSE, CTG	SMR-5A/U/L			X	F1, F2	NOTE 3
FU102-.750	FUSE, CTG	SMR-5A/U/L			X	F3	
FU102-1.00	FUSE, CTG	SMR-5A/U/L			X	F1	NOTE 3
FU102-2.00	FUSE, CTG	SMR-5A/U/L			X	F1	NOTE 3
FX10014-1	FIL, BP, FOR LSB OPERATION	SMR-5A/U/L	A10669-5		1	FL1	
FX10014-2	FIL, BP, FOR USB OPERATION	SMR-5A/U/L	A10669-5		1	FL1	
4 LP10017	LOOSE ITEM PKG	SMR-5A/U/L			1		

**MATERIAL LIST/NUMERICAL PARTS LIST**

TOTAL SHEET 2 OF 5

LIST SECTION

REV: 0  
 USED ON MODEL: SMR-5A/U/L  
 USED ON SECTION:  
 NEXT ASSY:  
 QTY PER NEXT ASSY:  
 ASSY LEVEL:  
 ASSY DESC: MULTICHANNEL RECEIVER  
 ASSY PART NO: SMR-5A/U/L

ASSY SHEET 2 OF 2

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
MS10889	SPACER	SMR-5A/U/L	FX10014		2		
NP10082-514	NAMEPLATE	SMR-5A/U/L			1		
NP10172	"	"			1		
S10178	TEST PROC	SMR-5A/U/L			1		
TTRR-(1A)D	RCVR CONV MODL, 2-3 MHZ	SMR-5A/U/L			X		NOTE 4
TTRR-(1B)D	RCVR CONV MODL, 3-4 MHZ	SMR-5A/U/L			X		NOTE 4
TTRR-(2A)D	RCVR CONV MODL, 4-6 MHZ	SMR-5A/U/L			X		NOTE 4
TTRR-(2B)D	RCVR CONV MODL, 6-8 MHZ	SMR-5A/U/L			X		NOTE 4
TTRR-(3A)D	RCVR CONV MODL, 8-12 MHZ	SMR-5A/U/L			X		NOTE 4
TTRR-(3B)D	RCVR CONV MODL, 12-16 MHZ	SMR-5A/U/L			X		NOTE 4
TTRR-(4A)E	RCVR CONV MODL, 16-24 MHZ	SMR-5A/U/L			X		NOTE 4
TTRR-(4B)E	RCVR CONV MODL, 24-32 MHZ	SMR-5A/U/L			X		NOTE 4











