

MODEL
SMR-5U/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
CHECKED
APPROVED
FNL APPR
ISS DATE

SEC
KW

SUPPORTING LISTS

AL0668-5 : PC BD, BFO DISTRIBUTION
AL0669-5 : PC BD, IF (SSB)
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)

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
$\frac{1}{2}$ A	"	"	"	2 or 4	"	"	"

 F2: $\frac{1}{2}$ A for 115VAC operation
 $\frac{1}{4}$ A for 208-230VAC operation
4. Available in any combination required.
5. For other options consult engineering Dept.

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 1 OF 5

REV. 0

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

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
A10668-5	PC BD, BFO DISTRIBUTION	SMR-5U/L			1		
A10669-5	PC BD, ASSY, IF (SSB)	SMR-5U/L			2		
AS10006	ASSY, SW, ROT. SOLENOID	SMR-5U/L			1		NOTE 1
AX10046	ASSY, MAIN FRAME	SMR-5U/L			1		
CK10556	DIAG, SCHEM	SMR-5U/L			1		
CR110-1-X	CU, QTX	A010001			X	Y1	NOTE 2
FU102-.250	FUSE, CTG	SMR-5U/L			X	F2	NOTE 3
FU102-.500	FUSE, CTG	SMR-5U/L			X	F1, F2	NOTE 3
FU102-.750	FUSE, CTG	SMR-5U/L			X	F3	
FU102-1.00	FUSE, CTG	SMR-5U/L			X	F1	NOTE 3
FU102-2.00	FUSE, CTG	SMR-5U/L			X	FL	NOTE 3
FX10014-1	FIL, BP, FOR LSB OPERATION	SMR-5U/L	A10669-5		1	FL1	
FX10014-2	FIL, BP, FOR USB OPERATION	SMR-5U/L	A10669-5		1	FL1	
IP10017	LOOSE ITEM PKG	SMR-5U/L			1		

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 2 OF 5

REV: \emptyset

USED ON MODEL: SMR-5U/L

USED ON SECTION:

ASSY SHEET 2 OF 2

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC: MULTICHANNEL RECEIVER

ASSY PART NO: SMR-5U/L

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-5U/L	FX10014		2		
NP10082-514	NAMEPLATE	SMR-5U/L			1		
NP10172	"	"			1		
S10178	TEST PROC	SMR-5U/L			1		
TTRR-(1A)D	RCVR CONV MODL, 2-3 MHZ	SMR-5U/L			X		NOTE 4
TTRR-(1B)D	RCVR CONV MODL, 3-4 MHZ	SMR-5U/L			X		NOTE 4
TTRR-(2A)D	RCVR CONV MODL, 4-6 MHZ	SMR-5U/L			X		NOTE 4
TTRR-(2B)D	RCVR CONV MODL, 6-8 MHZ	SMR-5U/L			X		NOTE 4
TTRR-(3A)D	RCVR CONV MODL, 8-12 MHZ	SMR-5U/L			X		NOTE 4
TTRR-(3B)D	RCVR CONV MODL, 12-16 MHZ	SMR-5U/L			X		NOTE 4
TTRR-(4A)E	RCVR CONV MODL, 16-24 MHZ	SMR-5U/L			X		NOTE 4
TTRR-(4B)E	RCVR CONV MODL, 24-32 MHZ	SMR-5U/L			X		NOTE 4

