

MODEL

SMR-5U

TITLE

USED ON

MULTICHANNEL RECEIVER

MODEL

SECTION

QTY.

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 *TEC*
CHECKED
APPROVED *KIA*
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, 115 VAC operation
 1A " " " 2 or 4 " " "
 1A " " " 6 or 8 " 208-230 VAC operation
 1/2A " " " 2 or 4 " " "
 F2: 1/2A for 115 VAC operation
 1/4A for 208-230 VAC operation

SUPPORTING LISTS

A10668-5: PC BD, BFO distribution
 A10669-5: 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)

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

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 1 OF 5

REV: 0

USED ON MODEL: SMR-5U

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

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			1		
A10669-5	PC BD, ASSY, IF (SSB)	SMR-5U			1		
AS10006	ASSY, SW, ROT. SOLENOID	SMR-5U			1		NOTE 1
AX10046	ASSY, MAIN FRAME	SMR-5U			1		
CK10556	DIAG, SCHEM	SMR-5U			1		
CR110-1-X	CU, QTZ	A010001			X	Y1	NOTE 2
FU102-.250	FUSE, CTG	SMR-5U			X	F2	NOTE 3
FU102-.500	FUSE, CTG	SMR-5U			X	F1, F2	NOTE 3
FU102-.750	FUSE, CTG	SMR-5U			X	F3	
FU102-1.00	FUSE, CTG	SMR-5U			X	F1	NOTE 3
FU102-2.00	FUSE, CTG	SMR-5U			X	F1	NOTE 3
FX10014-2	FIL, BP, FOR USB OPERATION	SMR-5U	A10669-5		1	FL1	
LP10017	LOOSE ITEMS PKG	SMR-5U			1		

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 2 OF 5

REV. \emptyset USED ON MODEL: SMR-5U 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

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

