

MODEL
SMR-5A/U

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

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 for units having 2 or 4 ovens, 115VAC operation
 - 1A for units having 6 or 8 ovens, 208-230VAC operation
 - 1/2A for units having 2 or 4 ovens, 208-230VAC operation
 - F2: 1/2A for 115VAC operation
 - 1/4A for 208-230VAC operation
4. Available in any combination required
5. For other options consult Engineering Dept.

COMPILED *SEC*
CHECKED
APPROVED *KIA*
FNL APPR
ISS DATE

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 (2-16MHZ)
TTRR()E:RCVR Converter Module (16-32 MHZ)

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 1 OF 5

REV \emptyset

USED ON MODEL: SMR-5A/U

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

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-5A/U			1		
A10669-5	PC BD, ASSY, IF (SSB)	SMR-5A/U			1		
A10840-5	PC BD, ASSY, IF (AM)	SMR-5A/U			1		
AS10006	ASSY, SW, ROT. SOLENOID	SMR-5A/U			1		NOTE 1
AX10046	ASSY, MAIN FRAME	SMR-5A/U			1		
CK10556	DIAG, SCHEM	SMR-5A/U			1		
CR110-1-X	CU, QTZ	A010001			X	Y1	NOTE 2
FU102-.250	FUSE, CTG	SMR-5A/U			X	F2	NOTE 3
FU102-.500	FUSE, CTG	SMR-5A/U			X	F1, F2	NOTE 3
FU102-.750	FUSE, CTG	SMR-5A/U			X	F3	
FU102-1.00	FUSE, CTG	SMR-5A/U			X	F1	NOTE 3
FU102-2.00	FUSE, CTG	SMR-5A/U			X	F1	NOTE 3
FX10014-2	FIL, BP, FOR USB OPERATION	SMR-5A/U	A10669-5		1	FL1	
LP10017	LOOSE ITEMS PKG	SMR-5A/U			1		

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 2 OF 5

ASSY SHEET 2 OF 2

LIST SECTION

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

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 3 OF 5

REV 0 USED ON MODEL: SMR-5A/U USED ON SECTION: ASSY SHEET 1 OF 1

NEXT ASSY: SMR-5A/U QTY PER NEXT ASSY: 1 ASSY LEVEL: 1 ASSY DESC: LOOSE ITEMS PKG ASSY PART NO: LP10017

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
A10709	ASSY, CONNECTOR	LP10017			1		
CA10523	ASSY, PWR CABLE	LP10017			1		
IN3018	TECH MANUAL	LP10017			2		
UG88/U	CONN, PLUG-BNC	LP10017			4		

