

guy

FX10021

FILE

FX10021

FX100

REF. DESIGNATION	DESCRIPTION	TMC PART NUMBER
C1, C9	CAPACITOR: fixed, mica, 1300 pF	CM06FD132F03 ✓
C2	CAPACITOR: fixed, mica, 1000 pF	CM06FD102F03 ✓
C3	CAPACITOR: fixed, mica, 10 pF	CM07FD103F03 ✓
C4	CAPACITOR: fixed, mica, 39pF	CM04ED390G03 ✓
C5	CAPACITOR: fixed, mica, 750 pF	CM06FD751F03 ✓
C6	CAPACITOR: fixed, mica, 27 uF	CM08FD273F03 ✓
C7	CAPACITOR: fixed, mica, 47 pF	CM04ED470G03 ✓
C8	CAPACITOR: fixed, mica, 910 pF	CM06FD911F03 ✓
L1	INDUCTOR: RF coil, 10.4 uH	CL10040-1 ✓
L2	INDUCTOR: RF coil, 4.0 uH	CL10040-2 ✓
L3	INDUCTOR: RF coil, 3.8 uH	CL10040-3 ✓
L4	INDUCTOR: RF coil, 12.1 uH	CL10040-6 ✓
<i>P.C Board</i>		<i>PC10017</i>

TOTAL SHEETS 5

REV. ϕ 8 APR 68
A 28 FEB.69

MODEL
FX10021

TITLE	USED ON
FIL ASSY, HIGH PASS.	MODEL SECTION QTY.

AMC 21-
AMC 21A-

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

COMPILED
CHECKED
APPROVED
FNL APPR
ISS DATE

AEC
WA

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 1 OF 5

ASSY SHEET 1 OF 1

REV \emptyset

USED ON MODEL: AMC 21-, AMC21A-

USED ON SECTION:

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC: FIL ASSY, HIGH PASS

ASSY PART NO: FX10021

Z
1
1
1
1

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
CK10661	DIAG, SCHEM	FX10021			1		
CL10040-1	COIL, RF	FX10021			1	L1	
CL10040-2	COIL, RF	FX10021			1	L2	
CL10040-3	COIL, RF	FX10021			1	L3	
CL10040-6	COIL, RF	FX10021			1	L4	
CM04ED390G03	CAP., FXD, MICA	FX10021			1	C4	
CM04ED470G03	CAP., FXD, MICA	FX10021			1	C7	
CM06FD102FD3	CAP., FXD, MICA	FX10021			1	C2	
CM06FD132F03	CAP., FXD, MICA	FX10021			2	C1,9	
CM06FD751F03	CAP., FXD, MICA	FX10021			1	C5	
CM06FD911F03	CAP., FXD, MICA	FX10021			1	C8	
CM07FD103F03	CAP., FXD, MICA	FX10021			1	C3	
CM08FD273F03	CAP., FXD, MICA	FX10021			1	C6	
MWG22(7)U2	WIRE, ELEC	FX10021			4		
PC10017-1	PC BD, ETCH	PC10017-2			1		
PC10017-2	PC BD, MACH	PC10017-3			1		
PC10017-3	PC BD, MKG	PC10017-4			1		
PC10017-4	PC BD, SUB ASSY	FX10021			1		
TE127-2	TERM., STUD	PC10017-4			2		

