

M A T E R I A L L I S T

MODEL A-1591

17 Kc NOTCH FILTER

1. Electrical Components and Mechanical Parts
2. Hardware
3. Supporting Drawings
4. Specifications
5. Raw Materials

Typed

11-11-58

Approved

SG. OPH

Checked

J. De

17 Kc NOTCH FILTER

PURCHASED ITEM	MATERIAL LIST		MODEL A-1591				PROJ. NO.				LIST NO. ML-A-1591	
			ISSUE	A							SHEET	1 OF 3 SHEETS
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION	REMARKS						
					<u>ELECTRICAL COMPONENTS AND MECHANICAL PARTS</u>							
1	EX-170	2		Case and Covers								
1	CI-103-34	1		Core, Molybdenum								
2	CM350F5100F	2		Capacitor, Fixed Mica								
1	CV11C450	1		Capacitor, Variable, Ceramic								
1	PX-422	2		Mounting Board, Top								
1	PX-423	2		Mounting Board, Bottom								
1	RC20GF683J	1		Resistor, Fixed, Composition								
1	RV-106UX10C104A	1		Resistor, Variable, Composition Allen Bradley $\frac{1}{2}$ watt .1 meg.								
				<u>SUPPORTING DRAWINGS</u>								
1	CL-141	1		Reactor, Toroidal 33.2 mh								

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			ISSUE								SHEET 2 OF 3 SHEETS	
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION				REMARKS			
					<u>HARDWARE</u>							
	4	LWS04MRC	1		Lockwasher, Spring Type							
	4	NTH044OBN6	1		Nut, Hexagon							
	2	SCBS044OBN8	1		Screw, Machine							
	2	SCBS044OBN28	1		Screw, Machine							
	1	SCBS0632BN4	1		Screw, Machine							
	8	SFBO256SN3	1		Screw, Machine							
	1	TE-105-4	2		Turret Soldering Lugs							
	1	TE-108-13	1		Stand-off, Spacer							
	1	TE-113-149	2		Lug, Solder							
	2	TE-117-32	2		Spacers for 4/40 clearance							
	2	TE-117-33	2		Spacers for 4/40 clearance							
	2	TE-131-4	2		Turret Soldering Lugs							
	22	WA-109-17	1		Washer, Fiber							
	1	WA-109-56	1		Washer, Fiber							

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					<u>SPECIFICATIONS</u>					
		S-101 S-107 S-114 S-115 S-337 S-400			Caustic Dip Lacquer Zinc Chromate Primer Smooth Grey Enamel Winding and Tapping of Toroids 17 KC Rejection Network Resonating Procedure					
					<u>RAW MATERIALS</u>					
	X	BS-100	1		Solder Soft					
	X	GL-110			Wax, Impregnating					
	3/8"	PX-104-1-.263			Insulation Sleaving					
		TA-108-7			Tape, Thermosetting					
		WI-123-33			Wire, Magnet					
	X	LWC28(7)UO			Cable, Hook Up					

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

CHECKED

APPROVED



