

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

BANDPASS FILTER

FX-155

- SECTION I ELECTRICAL COMPONENTS AND MECHANICAL PARTS
- SECTION II HARDWARE (NUTS, SCREWS, BOLTS, ETC.)
- SECTION III SUPPORTING DRAWINGS
- SECTION IV SPECIFICATIONS
- SECTION V RAW MATERIAL

NOTE: P INDICATES PURCHASED ITEMS

CHECKED 6 7-22-57 *oip*

APPROVED ATT

DRAWN July 22, 1957

BANDPASS FILTER

PURCHASED ITEM	MATERIAL LIST			MODEL <u>FX-155</u>		PROJ. NO.		LIST NO. <u>ML-FX-155</u>	
	QUAN. PER ONE EQUIP.	PART NO.	DWG REV	DWG SIZE	ITEM NO.	DESCRIPTION		REMARKS	
						ELECTRICAL COMPONENTS AND MECHANICAL PARTS			
P	1	EX-111	C	1		Case & Covers			
P	10	CI-103-34		1		Core, Molybdenum			
P	1	CM20E111G		2		Capacitor, Fixed, Mica			
P	1	CM20E241G		2		" , " , "			
P	1	CM20E331G		2		" , " , "			
P	2	CM20E431G		2		" , " , "			
P	1	CM20E821G		2		" , " , "			
P	1	CM30E152G		2		Capacitor, Fixed, Mica			
P	1	CM30E202G		2		" , " , "			
P	2	CM30E242G		2		" , " , "			
P	1	CM30E302G		2		" , " , "			
P	1	CM30E362G		2		" , " , "			
P	1	CM30E502G		2		" , " , "			
P	2	CM30E472G		2		" , " , "			
P	1	CM30E562G		2		" , " , "			
	1	MS-1046		1		Bracket, Coil Mounting			
P	2	RG20GF680J		2		Resistor, Fixed, Composition			
P	1	RG20GF103J		2		" , " , "			
P	1	TM-117-26		2		Terminal Strip			
P	2	TM-117-35		2		" "			

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PURCHASED ITEM	MATERIAL LIST			MODEL <u>FX-155</u>		PROJ. NO.										LIST NO. <u>ML-FX-155</u>		
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION	REMARKS	ISSUE										SHEET <u>2</u> OF <u>5</u> SHEETS	
							HARDWARE											
P	10	FW08HBC		1	Washer, Flat													
P	11	LWEO6MRC		1	Washer, Lock, External													
P	5	NTHO632BC8		1	Nut, Hex													
P	6	NTHO632BC10		1	" , "													
P	4	SCBSO632BC6		1	Screw, Machine													
P	5	SCBSO632BC18		1	" , "													
P	20	WA-109-56		1	Washer, Fiber													

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	QUAN. PER ONE EQUIP.	PART NO.	DWG REV	DWG SIZE	ITEM NO.	DESCRIPTION										REMARKS	
						SUPPORTING DRAWINGS											
	1	A-1426-1		2		Coil & Capacitor Assembly											
	1	A-1426-2		2		" & " "											
	1	A-1426-3		2		" & " "											
	1	A-1426-4		2		" & " "											
	1	A-1426-5		2		" & " "											
	1	A-1426-6		2		" & " "											
	1	A-1426-7		2		" & " "											
	1	A-1426-8		2		" & " "											
	1	A-1426-9		2		" & " "											
	1	A-1426-10		2		" & " "											
	1	A-1427		4		Bandpass Filter Assembly										Production Drawing	
	1	GL-203-1		2		Reactor, Toroidal											
	1	GL-203-2		2		" ; "											
	1	GL-203-3		2		" ; "											
	1	GL-203-4		2		" ; "											
	1	GL-203-5		2		" ; "											
	1	GL-203-6		2		" ; "											
	1	GL-203-7		2		" ; "											
	1	GL-203-8		2		" ; "											
	1	GL-203-9		2		" ; "											
	1	GL-203-10		2		" ; "											
	1	FX-155	A	2		Filter, Bandpass										Customer's Drawing	
	1	GP-162		1		Filter, Bandpass Graph											

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FILTER BANDPASS

MATERIAL LIST

MODEL FX-155

PROJ. NO.

LIST NO. ML-FX-155

ISSUE A B

SHEET 5 OF 5 SHEETS

PART NO.	RAW MATERIAL	STOCK SIZE	TYPE & TEMPER	TOTAL PER UNIT	TOTAL PER UNIT (WEIGHT)
	Aluminum	.064 Thk.	5052-H32	11 3/4 Sq. In.	
LWC28 (7)U-0	Cable, Insulated	Size 28	Black		
LWC28 (7)U-1	" ; "	" 28	Brown		
LWC28 (7)U-2	" ; "	" 28	Red		
LWC28 (7)U-4	" ; "	" 28	Yellow		
LWC28 (7)U-6	" ; "	" 28	Blue		
PX-100-1-.208	Insulation, Sleeving	Size 4	Black		
PX-104-1-.022	Insulation, Sleeving	Size 24	Black		
PX-104-1-.034	" ; "	" 20	Black		
PX-104-2-.034	" ; "	" 20	Yellow		
PX-104-3-.034	" ; "	" 20	Red		
PX-104-4-.034	" ; "	" 20	Green		
PX-104-5-.034	" ; "	" 20	Brown		
PX-104-6-.034	" ; "	" 20	Blue		
BS-100	Solder, Soft				
TA-102-2	Tape, Paper	3/8" Wide			
LA-101	Tape, Wire Marker				
GL-110	Wax, Impregnating				
WL-100-7	Wire, Buss	Size 22	Tinned		
WI-123-29	Wire, Magnet	Size 29			
WI-123-30	" ; "	" 30			
WI-123-31	" ; "	" 31			
WI-123-32	" ; "	" 32			
WI-123-33	" ; "	" 33			

