

MATERIAL LIST

REV

A B C

MODEL NF-107

SHEET 1 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SAME FOR ALL NF-107'S ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	BX-198		2	Case & Cover		NF-107	1	
1	CF-122-1.0		1	Form, Coil, .250 O.D.		NF-107	1	
1	CI-116-6		2	Core, Tuning		NF-107	1	
1			2	Capacitors, fixed, mica		NF-107	1	
1			2	Capacitor, fixed, mica		NF-107	1	
4	PL-217-1		2	Plug, Tip, Miniature		NF-107	4	
1	SM-140-2		1	Bushing, Coil Mounting		NF-107	1	

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MODEL NF-107

SHEET 2 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SAME FOR ALL NF-107'S HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	LWI08MRN		1	Washer, Lock, Internal		NF-107	1	
1	NTH0348BN6			Nut, Hexagon		NF-107	1	
2	NTH0632BN8		1	Nut, Hexagon		NF-107	2	
1	NTH0832BN8		1	Nut, Hexagon		NF-107	1	
2	SCBP0632BN6		1	Screw, Machine		NF-107	2	

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SHEET 3 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SAME FOR ALL NF-107'S RAW MATERIALS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
X	BS-100		1	Solder, Soft		NF-107	X	
X	GL-102		1	Q-Dope		NF-107	X	
X	GL-103		1	Cement, Duco		NF-107	X	
0-2	PX-104-3-.085		1	Sleeving, Size 12		NF-107	2	
0-2	PX-104-6-.085		1	Sleeving, Size 12		NF-107	2	

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SHEET 4 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SAME FOR ALL NF-107'S SUPPORTING DRAWINGS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	NF-107 (4A -2243)		1	Filter, Bandpass				

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MODEL NF-107

SHEET 5 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SAME FOR ALL NF-107'S SPECIFICATIONS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
	S-114		1	Zinc Chromate Primer		NF-107		
	S-115		1	Smooth Gray Enamel		NF-107		
	S-371		1	Degrease		NF-107		

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MODEL NF-107

SHEET 6 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION FOR NF-107-705 PARTS PECULIAR	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	CC-100-32			ELECTRICAL MECHANICAL Capacitor, Fixed, Ceramic, Disc, .1 uf		NF-107	1	C3
1	CM20C202J			Capacitor, Fixed, Mica, 2000 uuf		NF-107	1	C1
1	CM20C511J			Capacitor, Fixed, Mica, 510 uuf		NF-107	1	C2
				HARDWARE (NONE REQ.)				
				RAW MATERIALS				
X	WI-104-1243-SCQS			Wire, Litz, Size 12-43		NF-107	X	

MATERIAL LIST

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A B C

MODEL NF-107

SHEET 7 OF 8

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION FOR NF-107-2000 PARTS PECULIAR	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				ELECTRICAL/MECHANICAL				
1	CC-100-32		2	Capacitor, Fixed, Ceramic, Disc, .1 uf		NF-107	1	C3
1	CM20C511J		2	Capacitor, Fixed, Mica, 510 uuf		NF-107	1	C2
1	CM20C681J		2	Capacitor, Fixed, Mica, 680 uuf		NF-107	1	C1
				HARDWARE (NONE REQ.)				
				RAW MATERIALS				
	WI-104-1243-SCQS		1	Wire, Litz, Size 12-43		NF-107	X	

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

MODEL: NF-107

SHEET 8 OF 8

PART NO.	DESCRIPTION FOR NF107-350 PART PECULIAR	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
CM112E202D5S	CAP.,FXD,MICA,2000pF	NF107			2	C4, C1	
CC100-37	CAP.,FXD,CERAMIC,DISC,.1uF	NF107			1	C3	
CM15F511G03	CAP.,FXD,MICA,510pF	NF107			1	C2	
WI104-1141-SCQS	WIRE,LITZ,SZ 1141	NF107			X		

REVISION SHEET

THE TECHNICAL MATERIEL CORP.
MAMARONECK NEW YORK

NF-107

MODEL NF-107

PROJECT NO. _____

DATE	REV.	PAGE	EMN #	DESCRIPTION	CHK.	APP.
2/7/62	A	title	6347	Chg. title from Network, Freq. Determining to Filter, Bandpass. Add (Pg. 7 for NF-107-2000) to Parts Peculiar.	<i>[Handwritten mark]</i>	<i>[Handwritten mark]</i>
		2		Chg. NTH0632BN6 to NTH0632BN8.		
		7		Add Sh. 7, Parts Peculiar for NF-107-2000 & Chg. all Pg. No's. accordingly.		
12/20/63	B	2	10617	Revised Sheet 2 per EMN.		<i>LS</i>
12/15/65	C	8	15435	Revised per EMN		<i>WR</i>