

MULTIPLE NOTCH FILTER

MODEL MNF-1

REV

TITLE

USED ON
MODEL SECTION

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
- 1
 - 2-5
 - 6
 - 7
 - 8
- NONE REQ

LAST SYMBOLS

J6914
(SEE AX467 LIST)

COMPILED H.HARMIN
CHECKED J.SABATINO
APPROVED T.AALTONEN
FNL APPR *L. Gabel*
ISS DATE 10-6-64

Txa

MISSING SYMBOLS
(SEE AX467 LIST)

NOTE 1. THE FOLLOWING
SYMBOL, #, IN THE REMARKS
COLUMN INDICATES THAT THE
PART NUMBER IMMEDIATELY
FOLLOWING IT IS THE TMC
PROPRIETARY MANUFACTURING
DRAWING FOR THE CORRES-
PONDING NUMBER IN THE PART
NUMBER COLUMN.

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

MODEL:

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SHEET 1 OF 8

PART NO.	DESCRIPTION SUPPORTING LISTS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
AX467	NOTCH FILTER	A3387			4		

**MATERIAL LIST /
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SHEET 2 OF 8

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
BS100	SOLDER, TIN ALY	CA851					
CD101-1MW	CD, NYLON, LACING	CA851					
CU102-3	CLAMP, LOOP	A3384			1		1/4 D
CU102-4	CLAMP, LOOP	A3384			1		5/16 D
CU102-5	CLAMP, LOOP	A3384			1		3/8 D
CU139-2B	FRL, HDL	A3384			4		
EY100-8	EYELET, MTL	A3385			16		
FS102-1	LOCKSPRING	A3386			12		
FS109-3	RING, RETAINING	MS3578		6X2	12		
FS110-1	STUD, TURNLOCK	MS3578		6X2	12		
FW06HBN	WASH., FLAT	A3384			3		
HA102-11BN	HDL, BOW	A3384			2		
JJ172	CONN, RECP, RF, BNC	CA851			1	J6906	
		CA851			1	J6907	
		CA851			1	J6908	
		CA851			1	J6909	
		CA851			1	J6910	
		CA851			1	J6911	
		CA851			1	J6912	
		CA851			1	J6913	
JJ200-2	CONN, RECP, ML	CA851			1	J6914	14/C

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
JJ301-1-1	CONN, RECP	A3385		1		J6902	
		A3385		1		J6903	
		A3385		1		J6904	
		A3385		1	4	J6905	
LD1404/MS3572	SPT, MODL GUIDE	A3385			1		REAR
LD1405/MS3573	CHAS, WRPAR	A3386			1		
LWS03MRN	WASH., LK, SPLIT	A3386			28		
LWE04MRN	WASH., LK, EXT	A3384			12		
LWE06MRN	WASH., LK, EXT	A3384			15		
LWE08MRN	WASH., LK, EXT	A3384			4		
MS3571	SPT, MODL GUIDE	A3384			1		FRONT
MS3572	SPT, MODL GUIDE	LD1404			1		MACH
MS3573	CHAS, WRPAR	LD1405			1		MACH
MS3574	PNL, FRONT, END, R	A3384			1		
MS3578	COVER, TOP/BOT	A3384			2		
MS3580	SPT, MTG, MODL	A3384			1		TOP
MS3661	PNL, FRONT, END, L	A3384			1		
MWC20(7)U0	WIRE, ELEC, INS	CA851			17		BLK
MWC20(7)U1	WIRE, ELEC, INS	CA851			17		BRN
MWC20(7)U90	WIRE, ELEC, INS	CA851			36		WHT/BLK
MWC20(7)U91	WIRE, ELEC, INS	CA851			36		WHT/BRN

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SHEET 4 OF 8

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
MWC22(7)U0	WIRE ,ELEC ,INS	CA851			47		BLK
MWC22(7)U2	WIRE ,ELEC ,INS	CA851			47		RED
NP630	PLATE ,IDENT ,COML	A3386			1		
NT129-440-4	NUT ,PLN ,SPLINE	MS3571 MS3580		4 4	 8		RD RD
NT129-832-4	NUT ,PLN ,SPLINE	MS3573 MS3580		1 4	 5		RD RD
NTH0348BN6	NUT ,PLN ,HEX	A3386			28		
NTH0440BN8	NUT ,PLN ,HEX	A3384			16		
NTH0632BN8	NUT ,PLN ,HEX	A3384			15		
NTH0832BN8	NUT ,PLN ,HEX	A3384			4		
PM1016	GUIDE ,MODL ,FLAT	A3384			2		
PM1017	GUIDE ,MODL ,TEE	A3384			3		
PN118-2	CONTACT ,ELEC ,FML	CA851			8		
PN118-4	CONTACT ,ELEC ,FML	CA851			8		
PN118-6	CONTACT ,ELEC ,ML	CA851			8		
RG174/U	CBL ,RF	CA851			60		
SC131-0632BN5	SCR ,MACH ,UNDCT	A3384			8		
SCBP0348BN3	SCR ,MACH	A3386			4		
SCBP0440BN3	SCR ,MACH	A3385			16		

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PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
SCBP0440BN5	SCR, MACH	A3384			4		
SCBP0440BN6	SCR, MACH	A3384			8		
SCBP0632BN6	SCR, MACH	A3384			3		
SCBP0832BN8	SCR, MACH	A3384			4		
SCFP1032BN8	SCR, MACH	A3384			4		
SCFP0348BN5	SCR, MACH	A3386			24		
SCFP0440BN5	SCR, MACH	A3384			12		
SCFP0632BN6	SCR, MACH	A3384			4		
TE111-2	TERM. ,LUG-3/8 D	A3384			8		

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PART NO.	DESCRIPTION SUPP ASSY/REF DWGS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
A3384	MNF-1 SUBASSY	A3387			1		
A3385	SPT ASSY, REAR	A3384			1		
A3386	CHAS ASSY, MAIN	A3384			1		
A3387	MNF-1 FNL ASSY	MNF-1			1		
CA851	WRG HARN, BRCHD	A3384			1		
CH333	CHART, UNIT BKDN	MNF-1			1		
CK698	DIAG, SCHEM	MNF-1			1		

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PART NO.	DESCRIPTION SPECIFICATIONS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
S114	ZN CHROMATE PRM	MS3574 MS3661					
S115	ENAM,SMOOTH GY	MS3574 MS3661					
S404	IRIDITE ,YEL	MS3571 MS3572 MS3574 MS3578 MS3580 MS3582 MS3661 PM1016 PM1017					
S813	TEST PROC	MNF-1			1		

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SHEET 8

OF 8

PART NO.	DESCRIPTION LOOSE ITEMS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
IN	INST MAN.	MNF-1			2		
MS 3582	PLATE, SPACER	MNF-1	TRACKS		2		