

INDICATOR-CONTROL

MODEL SWR-10K-RM

REV A

TITLE

USED ON  
MODEL SECTION  
SWR-10K-50U

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  
2-6  
7  
8  
9  
NONE REQ

LAST SYMBOLS

C104 S101  
J110 TB101  
L102 W101  
M101

COMPILED H. SHUCKER 12/8/64  
CHECKED L. GABEL 12/10/64  
APPROVED L. BUTLER  
FNL APPR *L. Gabel* *DBLB*  
ISS DATE 12-14-64

MISSING SYMBOLS

NONE

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 CORRESPONDING NUMBER IN THE PART NUMBER COLUMN.

NOTE 2. ALL ITEMS REFERENCED TO THIS NOTE SHALL BE OMITTED WHEN THIS UNIT IS USED AS PART OF A SYSTEM.

NOTE 3. ALL SCREWS REFERENCED TO THIS NOTE SHALL HAVE HEADS PAINTED WITH S116.

NOTE 4. OPTIONAL EQUIPMENT AVAILABLE FOR USE WITH THIS UNIT.  
CAB-1 CABINET

**MATERIAL LIST /  
NUMERICAL PARTS LIST**

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SHEET 1 OF 9

PART NO.	DESCRIPTION SUPPORTING LISTS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
MR188	MTR, SWR	A2908			1	M101	

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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			
A4042-1	TERM. BD, MACH	A4042-2			1		
A4042-2	TERM. BD, MKG	A4042-3			1		
A4042-3	TERM. BD, SUBASSY	A4042-4			1		
BS100	SOLDER, TIN ALY	A2908 A2909 A4042-4 CA979					
CL140-1	COIL, RF, FXD	A4042-4			2	L101, 102	
CD101-1MW	CD, NYLON LACING	CA979					
CM30E102G	CAP., FXD, MICA	A4042-4			4	C101, 102, 103, 104	
CU139-2B	FRL, HDL	A2907			4		
FS102-1	LOCKSPRING	A2909 A2910 A2911		2 5 5	12		
FS109-3	RING, RETAINING	MS1192 MS1193		6 6	12		
FS110-1	STUD, TURNLOCK	MS1192 MS1193		6 6	12		
HA102-5BN	HDL, BOW	A2907			2		
HB110-4	CAP., PROT, DUST, NM	A2909			10		
LD376/MS1266	PNL, FR	A2908			1		
LD402/MS1267	CHAS, MAIN	A2909			1		
LWE04MRN	WASH., LK, EXT	A2908 A2909		6 44	50		



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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			
LWE06MRN	WASH. LK, EXT	A2909			2		
LWE08MRN	WASH. ,LK,EXT	A2907			12		
LWE10MRN	WASH. ,LK,EXT	A2907			4		
LWS03MRN	WASH. ,LK,SPLIT	A2909 A2910 A2911		4 10 10	24		
MP109-2	KNOB	A2908			1		
MS154-1	PL,MTG,TERM. BD	A2909			2		
MS1189	PL,SD,L	A2910			1		
MS1190	PL,SD,R	A2911			1		
MS1192	COV, TOP	A2907			1		
MS1193	COV, BOT	A2907			1		
MS1266	PNL,FR	LD376			1		
MS1267	CHAS,MAIN	LD402			1		
MS3102A14S2P	CONN,RECP,ML	CA979			10	J101 thru J110	
MWC22/7/U0	WIRE,ELEC,INS	A4042-4 CA979		4 21	25		
MWC22/7/U1	WIRE,ELEC,INS	CA979			15		
MWC22/7/U2	WIRE,ELEC,INS	CA979			34		
MWC22/7/U3	WIRE,ELEC,INS	CA979			16		
MWC22/7/U4	WIRE,ELEC,INS	CA979			13		

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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			
MWC22/7/U5	WIRE ,ELEC , INS	CA979			14		
MWC22/7/U6	WIRE ,ELEC , INS	CA979			15		
MWC22/7/U7	WIRE ,ELEC , INS	CA979			28		
MWC22/7/U8	WIRE ,ELEC , INS	CA979			16		
MWC22/7/U9	WIRE ,ELEC , INS	CA979			17		
MWC22/7/U90	WIRE ,ELEC , INS	CA979			25		
MWC22/7/U91	WIRE ,ELEC , INS	CA979			44		
MWC22/7/U92	WIRE ,ELEC , INS	CA979			44		
MWC22/7/U93	WIRE ,ELEC , INS	CA979			20		
MWC22/7/U94	WIRE ,ELEC , INS	CA979			21		
MWC22/7/U95	WIRE ,ELEC , INS	CA979			21		
MWC22/7/U96	WIRE ,ELEC , INS	CA979			22		
MWC22/7/U97	WIRE ,ELEC , INS	CA979			22		
MWC22/7/U98	WIRE ,ELEC , INS	CA979			23		
MWC22/7/U-PINK	WIRE ,ELEC , INS	CA979			18		
NP102-52	PLATE , IDENT-SYS	A2908			1		
NP102-90	PLATE , IDENT-UNIT	A2908			1		
NP249	PLATE , FREQ	A2908			1		

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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			
NTH0348BN6	NUT, PLN, HEX	A2909		4			
		A2910		10			
		A2911		10	24		
NTH0440BN8	NUT, PLN, HEX	A2908		6			
		A2909		44	50		
NTH0832BN10	NUT, PLN, HEX	A2907			8		
PX100-1-106	INL SLVG-SZ 10	CA979			10		
PX104-1-034	INS SLVG-SZ 20	A4042-4			3	BLK	
PX104-3-034	INS SLVG-SZ 20	A4042-4			5	RED	
PX104-9-034	INS SLVG-SZ 20	A4042-4			5	VIO	
PX337-3	INS, TERM. BD	A2909			1		
SCBP0440BN5	SCR, MACH	A2909			40		
SCBP0440BN9	SCR, MACH	A2909			4		
SCBP0632BN6	SCR, MACH	A2909			2		
SCBP0832BN6	SCR, MACH	A2907			6		
SCBP0832BN7	SCR, MACH	A2907			1		
SCBP1032BN8	SCR, MACH	A2907			4		
SCFP0348BN4	SCR, MACH	A2909		4			
		A2910		10			
		A2911		10	24		
SCFP0440BN7	SCR, MACH	A2908			6		
SCFP0832BN7	SCR, MACH	A2907			1		
SFB0256SN3	SCR, TAP., THD CTG	A2908			12		
						NOTE 3	



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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			
SW223	SW, ROTARY	A2908			1	S101	
TE108-13	NUT, PLN, CLINCH	A4042-3			2		
TE109-3	TERM. ,STUD	A4042-3			12		
TE111-2	TERM. ,LUG-3/8D	A2908			1		
TE120-2	TERM. ,LUG-SPADE	A2908			3		
TE149-120	TERM. ,LUG-NO.4	A2909			4		
TM100-3	TERM. BD-BARR	A2909			1	TB101	
WL100-4	WIRE ,ELEC ,BUSS	A2909			19		
WL100-7	WIRE ,ELEC ,BUSS	A2908		1			
		A2909		30			
		A4042-4		15	46		

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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			
A2907	FNL ASSY	SWR-10K-RM			1		
A2908	PNL ASSY,FR	A2907			1		
A2909	CHAS ASSY	A2907			1		
A2910	PL ASSY,L SD	A2907			1		
A2911	PL ASSY,R SD	A2907			1		
A4042-4	TERM. BD ,FNL ASSY	A2909			1		
CA979	WRG HARN, BRCHD	A2909			1	W101	
CH404	CHART, UNIT BKDN	SWR-10K-RM			1		
CK872	DIAG, SCHEM	SWR-10K-RM			1		





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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	INSTR MAN.	SWR-10K-RM			1		NOTE 2
MS3057-6	CLP,CBL,EL CONN	SWR-10K-RM			10		NOTE 2
MS3106A14S2S	CONN,PL,FML	SWR-10K-RM			10		NOTE 2
MS3420-6A	BUSH.,RUB.	SWR-10K-RM			10		NOTE 2
MS3420-8A	BUSH.,RUB.	SWR-10K-RM			10		NOTE 2

