

MAIN POWER PANEL

MODEL AX610

TITLE

MODEL

USED ON  
SECTION

QTY

TSTE-10K

1

## 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

NONE  
1-4  
4  
NONE  
NONE  
NONE

## LAST SYMBOLS

C1043 CR1000  
CB1002 K1000  
I1004 XK1000  
L1006  
R1010  
S1018  
XI1004

COMPILED D. ALBERT

CHECKED L. GABEL

APPROVED F. BUDETTI

FNL APPR *L. Gabel*

ISS DATE 11-4-65

## MISSING SYMBOLS

CB1001  
I1000, 1, 2, 3  
R1004, 6, 7, 8, 9  
S1003

SEE AX613 FOR ALL MISSING SYMBOLS

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.

A B

MODEL: AX610

SHEET 1 OF 4

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
BI100-51	LAMP ,GLOW	AX610			1	I1004	
BS100	SOLDER,TIN ALY	A2226					
CC100-16	CAP. ,FXD ,CER	A4223			4	C1040,1041,1042,1043	
CL140-1	COIL,RF ,FXD	A4223			2	L1005, L1006	
CM20B102K	CAP. ,FXD ,MICA	AX610	R1010 to GRD	1	1	C1029	
FW06HBN	WASH. ,FLAT	A2226			1		
HB101-1G	BUTTON ,PLUG	AX610			1		
IM179-19	INS SH,ELEC	AX610	CB1000 INS	1	1		
LD1006/PX638	BOARD ,SW MTG	A2226		1	1		
LD1379/MS3678	PANEL ,CONTROL	AX610			1		
LD1539/MS3499	PLATE ,SWR CKT	AX610			1		
LWE04MRN	WASH. ,LK ,EXT	A2226			2		
LWE06MRN	WASH. ,LK ,EXT	A2226			3		
LWE08MRN	WASH. ,LK ,EXT	AX610	RW115	4	4		
MP108-2	KNOB	AX610	FIL ADJ INTLK	2	2		
MS986	BRKT ,MTG ,SW	A2226			1		

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MAMARONECK, NEW YORK

**MATERIAL LIST /  
NUMERICAL PARTS LIST**

REV. AB MODEL: AX610 SHEET 2 OF 4

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
MS987	BRKT,MTG,SW	A2226			1		
MS3499	PLATE,SWR CKT	LD1539			1		
MS3678	PANEL,CONTROL	LD1379			1		
MS5003	BRKT,MTG,REL	A5533	XK1000	1	1		
MWC22/7/U2	WIRE,ELEC,INS	A2226			3		
MWC22/7/U92	WIRE,ELEC,INS	A2226			5		
NTH0440BN6	NUT,PLN,HEX	A2226			2		
NTH0632BN8	NUT,PLN,HEX	A2226			3		
NTH0832BN10	NUT,PLN,HEX	AX610	RW115	4	4		
PM729	PLUNGER,SW ACT.	A2226			1		
PO104	SHAFT LK,EL COMP	AX610			1		
PX104-1-034	INS SLVG-SZ 20	A4223			1		
PX104-6-034	INS SLVG-SZ 20	A4223			6		
PX638	BOARD,SW MTG.	LD1006			1		
RC20GF394J	RES,FXD,COMP	AX610	R1010 TO GRD	1	1	R1003	
RC32GF224J	RES,FXD,COMP	AX610	I1004 TO S1001	1	1	R1005	
RL174-1	REL,ARM-DPDT	A5533			1	K1000	
RL174-2	SOC,REL-W/RET	A5533			1	XK1000	
RV4CTSD503A	RES,VAR-COMP	AX610	ALDC ADJ	1	1	R1010, S1018	
RV4NAYSD503A	RES,VAR-COMP	A5533			1	R1002	
RW115-101-55	RES,FXD,WW	AX610			2	R1000,1001	

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**MATERIAL LIST /  
NUMERICAL PARTS LIST**

REV.

AB

MODEL:

AX610

SHEET 3 OF 4

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
SCBP0440BN16	SCR,MACH	A2226			2		
SCBP0632BN7	SCR,MACH	A2226			2		
SCBP0632BN36	SCR,MACH	A2226			1		
SCBP0832BN6	SCR,MACH	AX610	CKT BKR	8	8		
SCFP0440BN3	SCR,MACH	A4223	TE102	2	2		
SCFP0832BN12	SCR,MACH	AX610	RW115	4	4		
ST12A	SW,TOGGLE -SPST	AX610	PA SCREEN	1	1	S1005	
ST22N	SW,TOGGLE -DPDT	AX610	OPER/TUNE	1	1	S1004	
ST105	SW,TOGGLE -DPDT	A4223			1	S1017	
SW167-7	SW,ROTARY -TAP	AX610	FIL ADJ	1	1	S1002	
SW168SPST2NOBR	SW,PUSH	AX610	OVL D RE - SET	1	1	S1000	
SW189	SW,SENS -SPDT	A2226			2	S1015,1016	
SW240-3	CKT BKR-3PST	AX610	MAIN PWR	1	1	CB1000	
SW250	SW,ROTARY	AX610	INTLK	1	1	S1001	
SW297	CKT BKR-SPST	AX610	HV	1	1	CB1002	
TE102-2	TERM.,STUD-INS	A4223			3		
TE111-2	TERM.,LUG-3/8D	AX610			3		

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REV.

A B

MODEL:

AX610

SHEET 4

OF

4

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
TE116-1	TERM., LUG-NO. 4	A4223	TE102	2	2		
TE117-38	SPACER, SLV	AX610	RW115	4	4		
TE159-32960	TERM., LUG-INS	A2226			1		
TS106-2	LIGHT, IND	AX610	INTLK	1	1	XI1004	
WA102-4	WASH., SHLD -NM	A2226			2		
IN463	SCOND DEV, DIO	AX610			1	CR1000	
	SUPP ASSY/REF DWGS						
A2226	CKT BKR/SW ASSY	AX610			1		
A4223	ALDC ASSY	AX610			1		
A5533	REL. BRKT ASSY	AX610			1		
AX610	MAIN PWR PNL	AX610			1		

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