

SYMBOL(S)	ITEM NO.	USED TO MOUNT	QTY
W1001	2		
XF1003,1004	3		
XF1001,1002	4		
	6	CU102(CA860)	2
F1003,1004	7		
F1001,1002	8		
	9	FOR J1001,2,3,4	4
J1001,1002	10		
J1003,1004	12	JJ200-5	16
		MS3102	8
		TE102	6
	13	A3415-4	2
		CU102(CA860)	2
		FH105	2
		LD1565	2
	14	FS102	32
	15	FOR J1005,1006	2
J1005	16		
J1006	17		
	22	FS102	32
	23	JJ200-5	16
		MS3102	8
	24	CU102(CA860)	2
		FH105	2
R1004	25		
	26	JJ200-5	16
		MS3102	8
		TE102-2	6
	27	A3415-4	2
		CU102(CA860)	2
		FH105	2
		LD1565	2
	28	FS102	32

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	11-3-64	Ø	g.L.		

A3422

6	29	TE102-2	TERMINAL, STUD-INS
32	28	SCFP0348BN4	SCREW, MACHINE
8	27	SCBP0632BN5	SCREW, MACHINE
30	26	SCBP0440BN4	SCREW, MACHINE
1	25	RV4LAYS A102A	RESISTOR, VARIABLE-COMPOSITION
4	24	NTH0632BN8	NUT, PLAIN, HEX
24	23	NTH0440BN6	NUT, PLAIN, HEX
32	22	NTH0348BN6	NUT, PLAIN, HEX
15	21	MWC20(7)U6	WIRE, ELECTRICAL, INS, BLUE
11	20	MWC20(7)U2	WIRE, ELECTRICAL, INS, RED
6	19	MWC18(16)U2	WIRE, ELECTRICAL, INS, RED
1	18	LD1565/MS3660	BRACKET, SHIELD, METER
1	17	MS3102A14S6S	CONNECTOR, RECEPTACLE, FEMALE
1	16	MS3102A14S2S	CONNECTOR, RECEPTACLE, FEMALE
2	15	MS25043-14C	COVER, EL CONNECTOR, MS, W/CHAIN
32	14	LWS03MRN	WASHER, LOCK, SPLIT
8	13	LWE06MRN	WASHER, LOCK, EXTERNAL
30	12	LWE04MRN	WASHER, LOCK, EXTERNAL
1	11	LD1485/MS3652	CHASSIS, MAIN
4	10	JJ200-5	CONNECTOR, RECEPTACLE, MALE, 3/C
4	9	HB123	COVER, EL CONNECTOR
2	8	FU102-4	FUSE, CARTRIDGE, 4A
2	7	FU102-3	FUSE, CARTRIDGE, 3A
2	6	FW06HBN	WASHER, FLAT
16	5	FS102-1	LOCKSPRING
1	4	FH105	FUSEHOLDER
2	3	FH103	FUSEHOLDER
1	2	CA860	WIRING HARNESS, BRANCHED
1	1	A3415-4	TERMINAL BOARD, FINAL ASSEMBLY

NOTES

1	BPSX-1	A3418
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
GELLMAN LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH			TITLE CHASSIS ASSEMBLY, MAIN	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN ENG COORD DATE 10/12/64	FINAL APPROVAL DATE 10-23-64 <i>RJC</i>
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			CHECKED <i>L. Gobel</i>	DATE
FRACTIONS ± 1/64 ANGLES ± 0° 30'			ELECT. DES.	DATE
TOLERANCES			MECH. DES.	DATE
			A3422	
			Ø	
			SHEET	
			REV. LTR.	