

SYMBOL(S)	ITEM NO.	USED TO MOUNT	QTY
E8407, E408 E409, E410, E411, E412	2		6
	4	V8401 TO E8407 V8402 TO E8408 V8403 TO E8409 V8404 TO E8410 V8405 TO E8411 V8406 TO E8412	1 1 1 1 1 1
	5	T8406-4 TO E8420 T8403-4 TO E8417	1 1
	6	T8402-2 TO E8407 T8404-4 TO E8409 T8406-4 TO E8411	1 1 1
	7	T8404-4 TO E8419	1
	8	E8408 TO E8413	1
	9	E8408 TO E8410 E8410 TO E8412	1 1
	10	T8403-4 T8405-4	1
	11	T8401-4 TO E8417 T8402-4 TO E8418	1 1
L8401 L8402 L8403	13		3
C8401 C8402 C8403 C8404 C8405 C8406	14		6
T8401, 8402 8403, 8404 8405, 8406	15		6
	16	CA 514	1
	17	TE 2520, A2312	6
	18	CC109-38, CL178 TO CC109-38	6 6
	19	CL178	6
	20	TE2520, A2312	6 6
	21	AX228 (WIRING) TF213 TK106	12 24 8
	22	TF213 (WIRING)	18
	23	CC109-38	6
	24	CL178 TO CC109-38	6
	25	TK106	8
	26	TE2520	6
	27	A 2312	6
	29	A 2312	6
	30	AX228 (WIRING) TF213 TK106	12 24 8

NOTES

SYMBOL(S)	ITEM NO.	USED TO MOUNT	QTY
	31	AX228 (WIRING)	12

A-2313

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPER RELEASE	4-7-64	1	4/8	
O	ORIGINAL RELEASE FOR PRODUCTION	4-7-64	2	4/8	

12	31	FW10HBN	WASHER, FLAT
44	30	LWE10MRN	WASHER, LOCK, EXTERNAL
6	29	SCH2520BN12	SCREW, MACHINE
X	28	BS100	SOLDER, TIN ALLOY
6	27	TE2520MRN7R	SPACER, MELAMINE
6	26	SCH2520BN8	SCREW, MACHINE
8	25	SCFP1032BN8	
6	24	SCBPO632BN4	
6	23	SCBPO632BN5	SCREW, MACHINE
18	22	NTH2528BN14	NUT, PLAIN, HEX
44	21	NTH1032BN12	NUT, PLAIN, HEX
12	20	LWS25MRN	WASHER, LOCK, SPLIT
6	19	TE 104-2	TERMINAL, LUG, #6
12	18	LWE06MRN	WASHER, LOCK, EXTERNAL
12	17	FW25 HBN	WASHER, FLAT
1	16	CU102-3	CLAMP, LOOP
6	15	TF 213	TRANSFORMER, POWER
6	14	CC109-38	CAPACITOR, FIXED, CERAMIC
3	13	CL 178	COIL, RF, FIXED
1	12	LD664/MS1932	CHASSIS, MAIN
2	11	CA412-28-16.25	LEAD, ELECTRICAL
1	10	CA412-28-10.75	
2	9	CA412-11-10.75	
1	8	CA412-29-10.75	
1	7	CA412-28-10.00	
3	6	CA412-29-5.62	
2	5	CA412-28-4.12	
6	4	CA412-27-4.00	LEAD, ELECTRICAL
1	3	CA514	WIRING HARNESS, BRANCHED
6	2	AX 228	INSULATOR, FEED THRU
1	1	A 2312	BOARD ASSEMBLY, RECTIFIER

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
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 <i>Hde</i>	DATE 4/9/64
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			CHECKED <i>@</i>	DATE 4/10/64
FRACTIONS ± 1/64 ANGLES ± 0° 30'			ELECT. DES. <i>16</i>	DATE 4/13
MECH. DES. <i>Q.B.</i>			DATE 4/13/64	DATE 4/13/64
			FINAL APPROVAL <i>A.M. Hay</i> A2313	
			SHEET 0	
			REV. LTR.	

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	GPT40K()	API05
SCALE <i>H</i>	CODE <i>A</i>	

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.