



INSTALLATION & ADJUSTMENT DETAIL - DIAL LOCK ASS'Y.

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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

QTY	PART NO.	DESCRIPTION	SYMBOL
2	46	SCBP0632BN8	SCREW, MACHINE
2	45	NTH0632BN8	NUT, HEX
2	44	LWE06MRN	LOCKWASHER, EXTERNAL
2	43	PM-420	SPACER
	42	DELETED	
1	41	WA-118-6	WASHER, CUP
1	40	WA-113	WASHER, "C" TYPE
1	39	SM-127-D-1032	NUT, LOCK
1	38	WA-115	WASHER, SPRING
1	37	PM-225	DISC, FRONT
1	36	PM-224	DISC, REAR
1	35	PM-312	PIN, DIAL LOCK
1	34	PM-311	SHAFT, DIAL LOCK
1	33	RA100ASRD503A	RESISTOR, VARIABLE
X	32	BS-100	SOLDER, SOFT (ALL CONNECTIONS)
2	31	SC-123-00-2	SCREW, DRIVE
1	30	PX-240	FIDUCIARY
1	29	BB-101	BEARING, PANEL
X	28	WL-100-7	WIRE, BUSS BAR (22 GAUGE)
1"	27	PX-104-1-133	INSULATION, SLEEVING (BLACK)
6	26	TE-104-4	TERMINAL, LOCKING
2	25	NTH0348BN6	NUT, HEX
2	24	LWS03MRN	WASHER, LOCK
4	23	FW04HBN	WASHER, FLAT
2	22	SCFP0348BN4	SCREW, MACHINE, PHILLIPS
4	21	FW02HBN	WASHER, FLAT
4	20	SFB0256SN3	SCREW, THREAD CUTTING
9	19	NTH0440BN8	NUT, HEX
8	18	SCBP0440BN7	SCREW, MACHINE, PHILLIPS
9	17	LWE04MRN	WASHER, LOCK
2	16	PN-105	PIN, CROSS
2	15	FS-105-10	STUD, OVAL HEAD
1	14	PM-181-NL	LOCK, SHAFT
1	13	NP-106	NAME PLATE VMO
1	12	FS-100	UNIT, SPRING
1	11	MS-302	BRACKET, FRONT DOOR LOCK
1	10	MS-291	DOOR, FRONT PANEL
1	9	HI-101	HINGE, DOOR
1	8	CM35F103E03	CAPACITOR, FIXED
1	7	MR-100-1	METER, PANEL
1	6	BI-101-44	LAMP
3	5	BI-100-51	LAMP
1	4	TS-106-1	LENS, SOCKET
3	3	TS-106-2	LENS, SOCKET
1	2	CA-233	HARNES, WIRING
1	1	LD210/M3602	PANEL, FRONT

A-1018

D

C

B

REV	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
D	BUILD UP CLARIFIED, DELETED #42	2/13/67	17810	LFW	CPB	
C	ITEM #18 WAS SCFP0440BN7	1-23-64	10713	CPB	CPB	
B	CU BUILDUP, ITEM (2) QTY WAS 7	7-9-63	9466	CPB	CPB	
A	REVISED & REDRAWN	6-22-62	6470	W.A.F.		

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRACTIONS ± 1/64
DECIMALS ± .005
ANGLES ± 1/2°

SCALE
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES

1	VOX-5			3-5-62
1	VOX-3			3-5-62
1	VOX-2			5-27-55
REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE

STOCK SIZE		MATERIAL		FINISH & SPEC. NO.	
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		FRONT PANEL, SUB ASSY.		ELEC. DES. APP. MECH. DES. APP. SHEET 1 OF 2	
DRAWN	CHECKED	FINAL APPROVAL		A-1018	