



NOTE: HARDWARE BUILDUP ON BOTH BOWLS IDENTICAL.

TYP. HARDWARE FOR MOUNTING COVER TO SIDE PLATES.

TYP. HARDWARE FOR MOUNTING REAR & FRONT PANELS TO SIDE PLATES & COVER.

NOTE: HARDWARE BUILDUP ON BOTH METERS IDENTICAL (Hardware not called out is supplied with meter.)

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 THE TECHNICAL MATERIEL CORPORATION  
 MAMARONECK, NEW YORK

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
4	24	LWE25MRN	WASHER, LOCK, EXT.	
16	23	FW08HBN	WASHER, FLAT	
12	22	NTH2520BN14	NUT, HEX	
12	21	LWS25MRN	WASHER, LOCK, SPLIT	
24	20	GA-104	GASKET, BOWL MOUNTING BOLT	
24	19	FW25HBN	WASHER, FLAT	
12	18	SCHH2520BN22	BOLT, HEX HEAD	
6	17	LWS50MRN	WASHER, LOCK, SPLIT	
10	16	NTH5020BN24	NUT, HEX	
2	15	SM-147	STUD	
12	14	FW50HBN	WASHER, FLAT	
4	13	GA-100	GASKET, BOWL, STUD	
2	12	NS-123	BOWL, INSULATOR	
2	11	GA-139	GASKET, BOWL	
1	10	PX-645	PLATE, MOUNTING, STUD	
1	9	MS-1673	COVER, ANT. METER BOX	
2	8	MS-1668	PLATE, SIDE	
2	7	CA-412-12-4.00	CABLE, JUMPER, 4" Long	
2	6	CA-412-12-8.00	CABLE, JUMPER, 8" Long	
20	5	SCBP0832BN9	SCREW, MACHINE, PHILLIPS	
4	4	LW108MRN	WASHER, LOCK, INTERNAL	
1	3	PX-644 (LD-7H)	PANEL, MOUNTING, METER	
8	2	FW06HBN	WASHER, FLAT	
2	1	MR-159	METER, RF, 0-10 AMP	

SYM	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	-	DWG UPDATED & CLARIFIED	5/23/62	10171			
A	B2	ITEM (10) WAS PX-646	5-9-62	6694	G.D.L.		

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

SCALE DO NOT SCALE  
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES

REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
1	TMA-40K			2-28-62

REG. DES. APP.	MECH. DES. APP.	SHEET	OF
23		A-2392	B

A-2392 B