

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

NOTICE TO PERSONS RECEIVING THIS DRAWING

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Property of:

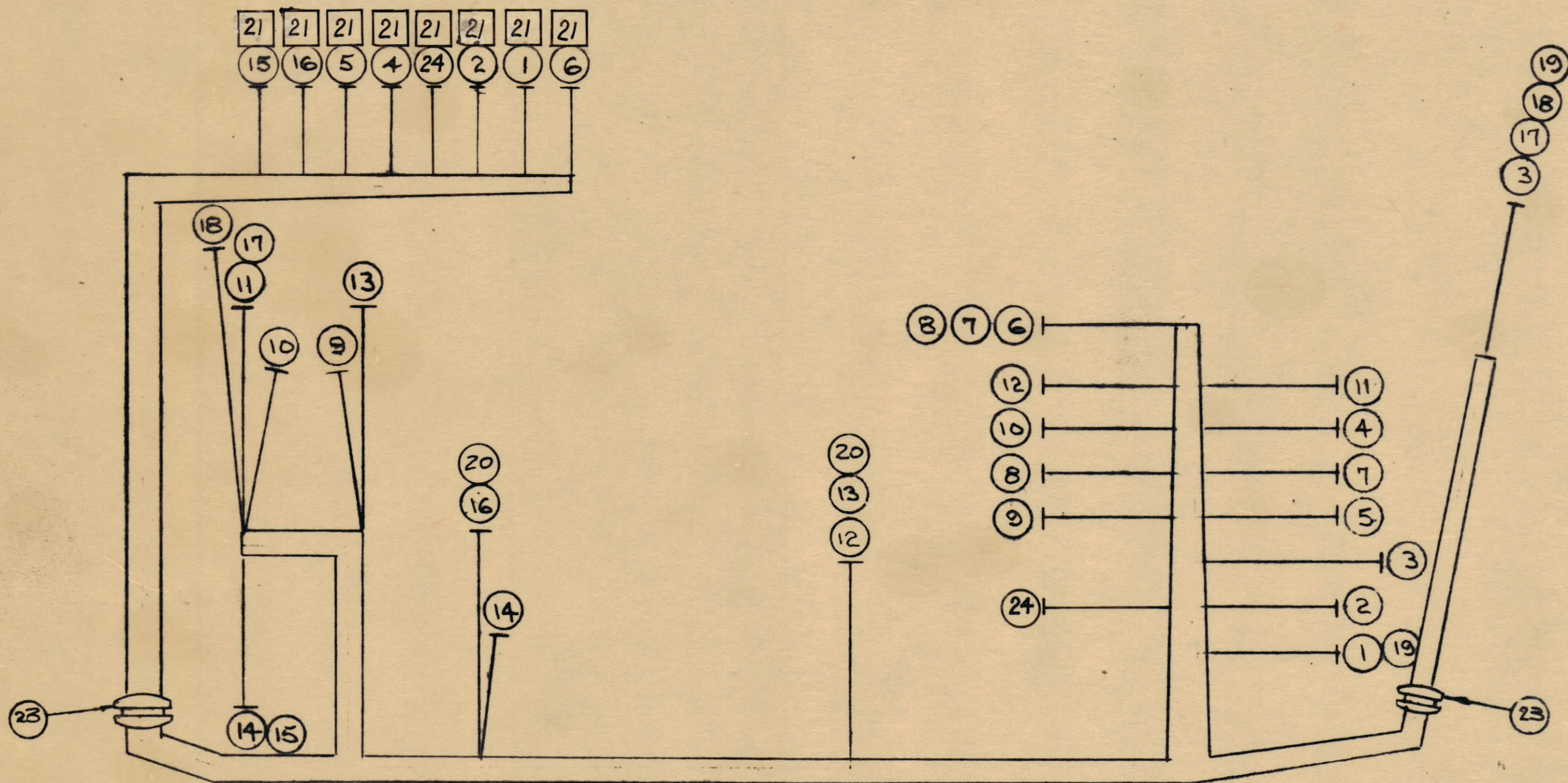
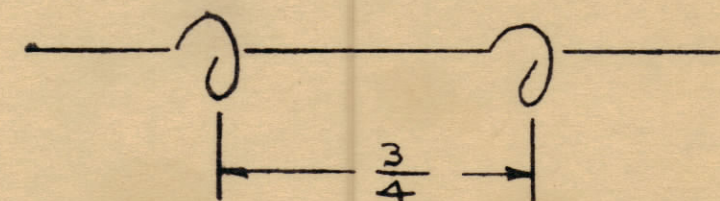
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK



LOOSELY TWISTED PAIR

END OF INSULATION. WIRE MUST BE STRIPPED 1/2 & TINNED 3/8.

NOTE: WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN. SPACE LACING APPROX 3/4" APART



BOTTOM VIEW SHOWN

SUPERSEDED

DIRECTLY REPLACED BY **CA324 (REV. F)**

20	24	MWC 18 (16) U90	TERM 8 TS TO TERM 4 E2	WH/BLK
2	23	EY-102-4	Grommet, Elastic	
X	22	CD-101-1-MW	Cord, Lacing Nylon, FLAT	
8	21	TE-120-2	LUG, SPade	

CA-557 B

REQ.	ITEM	PART NO.	CONNECT FROM	CONNECT TO (MSR-1,3)	CONNECT TO (MSR-4)	SYMBOL
	20	MWC 22 (7) U92	Term 2 of L1	Term 1, L2	Same	Red White
10 1/2	19	MWC 18 (16) U 1	57	Term 1, T5	Same	Brown
20 1/2	18	MWC 18 (16) U 4	57	J2	Pin 3, V10	Yellow
20	17	MWC 18 (16) U 3	57	F1	F1	Orange
13 1/4	16	MWC 22 (7) U 2	L2, E55	Term 7, E2	Same	Red
13 1/4	15	MWC 22 (7) U 6	Term 8 of E2	Pin 5, V12	Pin 5, V11	Blue
7 3/4	14	MWC 22 (7) U 93	R55	Pin 1, V12	Pin 1, V11	OR/WK
11 1/4	13	MWC 22 (7) U 2	Term 1 of L1	Pin 8, V11	Pin 8, V10	Red
10 1/2	12	MWC 22 (7) U 2	Term 14 of T5	Term 1, L1	Same	Red
18 1/2	11	MWC 22 (7) U 3	Term 7 of T5	Pin 2, V11	Pin 2, V10	orange
16 1/2	10	MWC 22 (7) U 92	Term 12 of T5	Pin 4, V11	Pin 4, V10	OR/WK
15	9	MWC 22 (7) U 93	Term 11 of T5	Pin 6, V11	Pin 6, V10	OR/WK
5 1/2	8	MWC 22 (7) U 0	Term 12 of T5	Gnd Lug	Same	black
3 1/2	7	MWC 18 (16) U 0	Term 5 of T5	Gnd. Lug	Same	black
24 1/2	6	MWC 18 (16) U 0	Term 1 of E2	Gnd. Lug	Same	black
22	5	MWC 18 (16) U 91	Term 4 of T5	Term 6 of E2	Same	BR/WK
13 1/4	4	MWC 18 (16) U 1	Term 6 of T5	Term 5 of E2	Same	BROWN
11 1/4	3	MWC 18 (16) U 1	57	Term 2 of T5	Same	BROWN
22 1/4	2	MWC 18 (16) U 91	Term 2 of T5	Term 3 of E2	Same	BR/WK
21 1/4	1	MWC 18 (16) U 1	Term 1 of T5	Term 2 of E2	Same	BROWN

STOCK SIZE		THE TECHNICAL MATERIEL COPP. MAMARONECK, NEW YORK	
MATERIAL		CABLE, POWER SUPPLY	
WEIGHT PER PC.		MSR-5	
TYPE & TEMPER		DRAWN: J.A. ANGER	
HEAT TREAT. SPEC.		CHECKED: J.A. ANGER	
FINISH & SPEC. NO.		FINAL APPROVAL: J.A. ANGER	
		CA-557 B	

B	1	SUPERSEDED NOTE ADD.	9.8.64	12245	JTB	@	
A	1	IT. 21 WAS TE-120-1	9.2.64	12245	JTB	@	
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES							
SCALE:							
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.							

1	MSR-5			6-24-60
REQ PER UNIT	MODEL	PROJECT NO.	ASBY. NO.	DATE
USED ON				