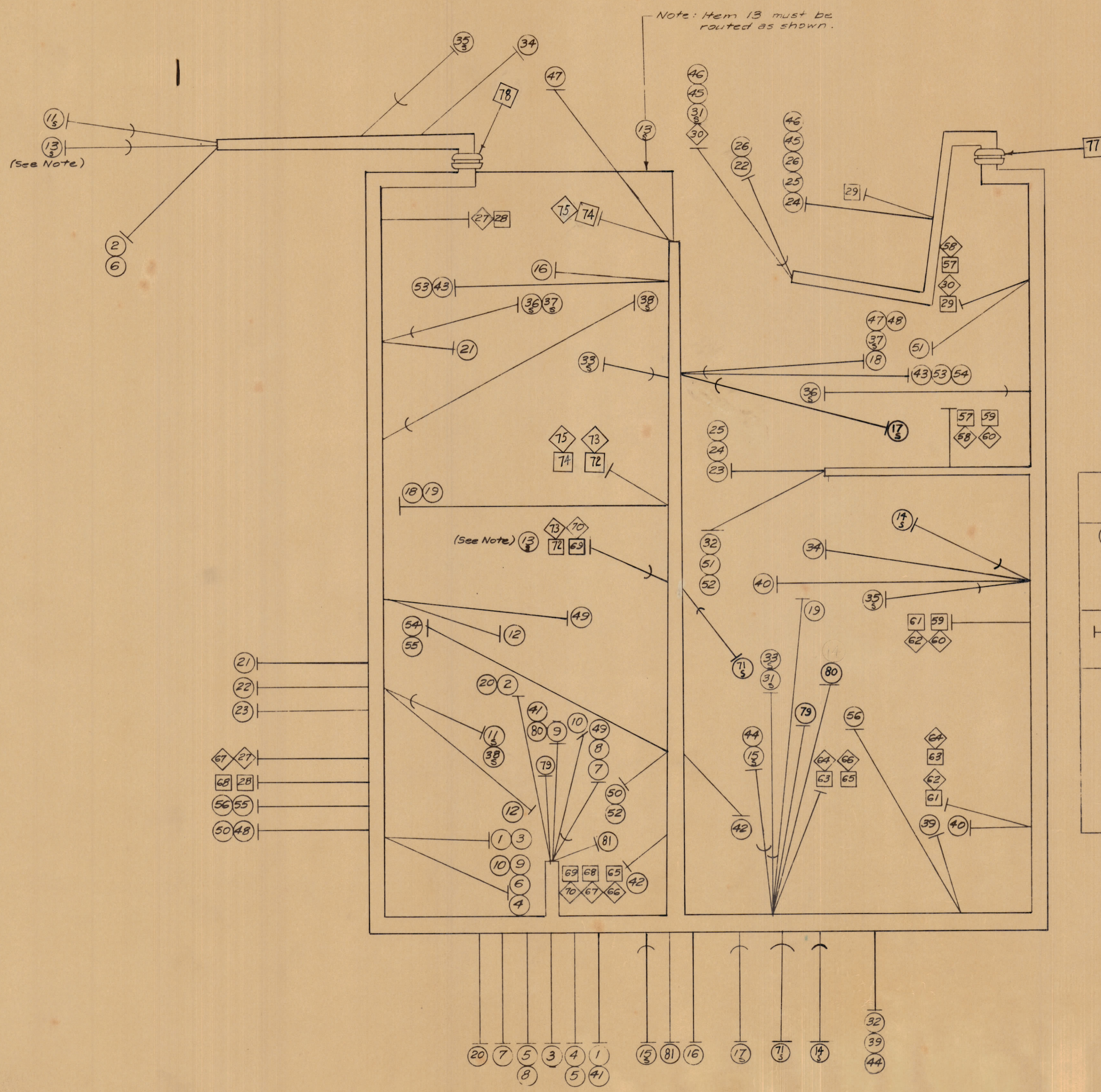


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

NOTICE TO PERSONS RECEIVING THIS DRAWING

THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed herein. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

Property of:
 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK



Note: Item 13 must be routed as shown.

(See Note)

BOTTOM VIEW SHOWN

= Loosely Twisted Pair
 END OF SHIELD
 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.

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
81	MWC 22 (7) UO	9 OF E1 TO GROUND	BLK
80	MWC 22 (7) UJ3	R 35 TO 58	ORG
79	MWC 22 (7) UJPK	R 44 TO 58	PNK
78	EY-102-4	GROMMET, ELASTIC	
77	EY-102-6	GROMMET, ELASTIC	
76	CD-101-1 MW	CORD LACING, FLAT	BLK
75	MWC 22 (7) UJ9	4 OF V4 TO 4 OF V8	BRN
74	MWC 22 (7) UJ1	3 OF V4 TO 3 OF V8	BRN
73	MWC 22 (7) UJ9	9 OF V5 TO 4 OF V4	WHI
72	MWC 22 (7) UJ1	4.5 OF V5 TO 3 OF V4	BRN
71	MWC 24 (7) S9	J 7 TO 4 OF T 7	WHI
70	MWC 22 (7) UJ9	4 OF V6 TO 4 OF V5	WHI
69	MWC 22 (7) UJ1	3 OF V6 TO 3 OF V5	BRN
68	MWC 22 (7) UJ9	4 OF V6 TO 6 OF E2	BRN
67	MWC 22 (7) UJ1	3 OF V6 TO 5 OF E2	BRN
66	MWC 22 (7) UJ9	3 OF V9 TO 4 OF V6	WHI
65	MWC 22 (7) UJ1	4.5 OF V9 TO 3 OF V6	BRN
64	MWC 22 (7) UJ9	9 OF V1 TO 9 OF V9	WHI
63	MWC 22 (7) UJ1	4.5 OF V1 TO 4.5 OF V9	BRN
62	MWC 22 (7) UJ9	4 OF V2 TO 9 OF V1	WHI
61	MWC 22 (7) UJ1	3 OF V2 TO 4.5 OF V1	BRN
60	MWC 22 (7) UJ9	4 OF V3 TO 4 OF V2	WHI
59	MWC 22 (7) UJ1	3 OF V3 TO 3 OF V2	BRN
58	MWC 22 (7) UJ9	4 OF V7 TO 4 OF V3	WHI
57	MWC 22 (7) UJ1	3 OF V7 TO 3 OF V3	BRN
56	MWC 22 (7) UJ2	R 11 TO 7 OF E2	Red
55	MWC 22 (7) UJ2	R 36 TO 7 OF E2	Red
54	MWC 22 (7) UJ2	K 1 TO R 36	
53	MWC 22 (7) UJ2	R 25 TO K 1	
52	MWC 22 (7) UJ6	K 3 TO R 60	
51	MWC 22 (7) UJ6	R 40 TO K 3	
50	MWC 22 (7) UJ6	R 60 TO 8 OF E2	
49	MWC 24 (7) S6	7 OF V6 TO R 32	
48	MWC 22 (7) UJ6	K 1 TO 8 OF E2	
47	MWC 22 (7) UJ6	R 52 TO K 1	
46	MWC 22 (7) UJ7	K 2 TO I 2	
45	MWC 22 (7) UJ7	K 2 TO I 1	
44	MWC 22 (7) UJ7	R 54 TO 1 OF V9	
43	MWC 22 (7) U4	R 56 TO K 1	Yell
42	MWC 22 (7) U4	2 OF V6 TO C 25	Yell
41	MWC 22 (7) U3	6 OF E1 TO R 35	Org
40	MWC 22 (7) UJ6	R 17 TO 1, 2 OF V1	Blue
39	MWC 22 (7) UJ0	R 54 TO GROUND	BLK
38	MWC 24 (7) S9	C 20 TO 1 OF E2	White
37	MWC 24 (7) S9	2 OF Z 1 TO K 1	White
36	MWC 24 (7) S6	C 56 TO 1 OF Z 1	Blue
35	MWC 24 (7) S9	R 18 TO 51	White
34	MWC 22 (7) UJ7	R 18 TO 52	Viol
33	MWC 24 (7) S9	C 15 TO 7 OF V4	White
32	MWC 22 (7) UJ7	K 3 TO R 54	Viol
31	MWC 24 (7) S6	C 51 TO K 2	Blue
30	MWC 22 (7) UJ9	3 OF V7 TO K 2	White
29	MWC 22 (7) UJ9	4 OF V7 TO I 2 & I 3	White
28	MWC 22 (7) UJ9	6 OF E2 TO I 3	White
27	MWC 22 (7) UJ1	5 OF E2 TO I 3	BRN
26	MWC 20 (7) UJ9	K 2 TO 56	White
25	MWC 20 (7) UJ9	K 3 TO 56	White
24	MWC 20 (7) UJ8	K 3 TO 56	Grey
23	MWC 20 (7) UJ8	3 OF E2 TO K 3	Grey
22	MWC 20 (7) UJ1	2 OF E2 TO K 2	BRN
21	MWC 18 (7) UJ0	1 OF E2 TO GROUND	BLK
20	MWC 22 (7) UJ7	1 OF E1 TO R 54	Viol
19	MWC 22 (7) UJ7	R 42 TO R 58	Viol
18	MWC 22 (7) UJ7	R 42 TO K 1	Viol
17	MWC 24 (7) S9	12 OF E1 TO R 45	White
16	MWC 22 (7) UJ2	10 OF E1 TO R 56	Red
15	MWC 24 (7) S9	8 OF E1 TO 2 OF V9	White
14	MWC 24 (7) S9	J 8 TO 4 OF T 6	White
13	MWC 24 (7) S2	R 30 TO 7 OF V5	Red
12	MWC 22 (7) UJ2	R 36 TO C 27	Red
11	MWC 24 (7) S6	2 OF E2 TO R 30	Blue
10	MWC 22 (7) UJ6	5 OF V6 TO 1 OF T 1	Blue
9	MWC 22 (7) UJ2	6 OF V6 TO 2 OF T 1	Red
8	MWC 22 (7) UJ5	R 66 TO 3 OF E1	Grn
7	MWC 22 (7) UJ2	R 65 TO 2 OF E1	Red
6	MWC 22 (7) UJ5	5 OF T 1 TO J 3	Grn
5	MWC 22 (7) UJ5	5 OF E1 TO 3 OF E1	Grn
4	MWC 22 (7) UJ5	5 OF E1 TO 5 OF T 1	Grn
3	MWC 22 (7) UJ4	4 OF T 1 TO 4 OF E1	Yell
2	MWC 22 (7) UJ4	R 35 TO J 3	Yell
1	MWC 22 (7) UJ3	6 OF E1 TO 3 OF T 1	Org

Red
 Red
 Blue
 Blue
 Blue
 Blue
 Blue
 Viol.
 Grn.
 Viol.

CA-562

ISSUE ITEM	CHANGED FROM	DATE	CN. NO	DRAFTS	CHECKER	ENG. APP.
A 1	ITEM 17 INCREASED	8-13-60	2008	RU	JCB	JCB
TOLERANCES						
SCALE: FULL						
ALL OTHERS	DEC. DIM. ± .001	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

REQ. UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
	MSR-6			8-3-60
USED ON				

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
STOCK SIZE	CABLE, MAIN		
MATERIAL	WEIGHT PER FC	MSR-6	
TYPE & TEMPER	DRN	SFM	MECH. DES. APP.
HEAT TREAT. SPEC.	CHECKED	FINAL APPROVAL	
FINISH & SPEC. NO.	CA-562 A		