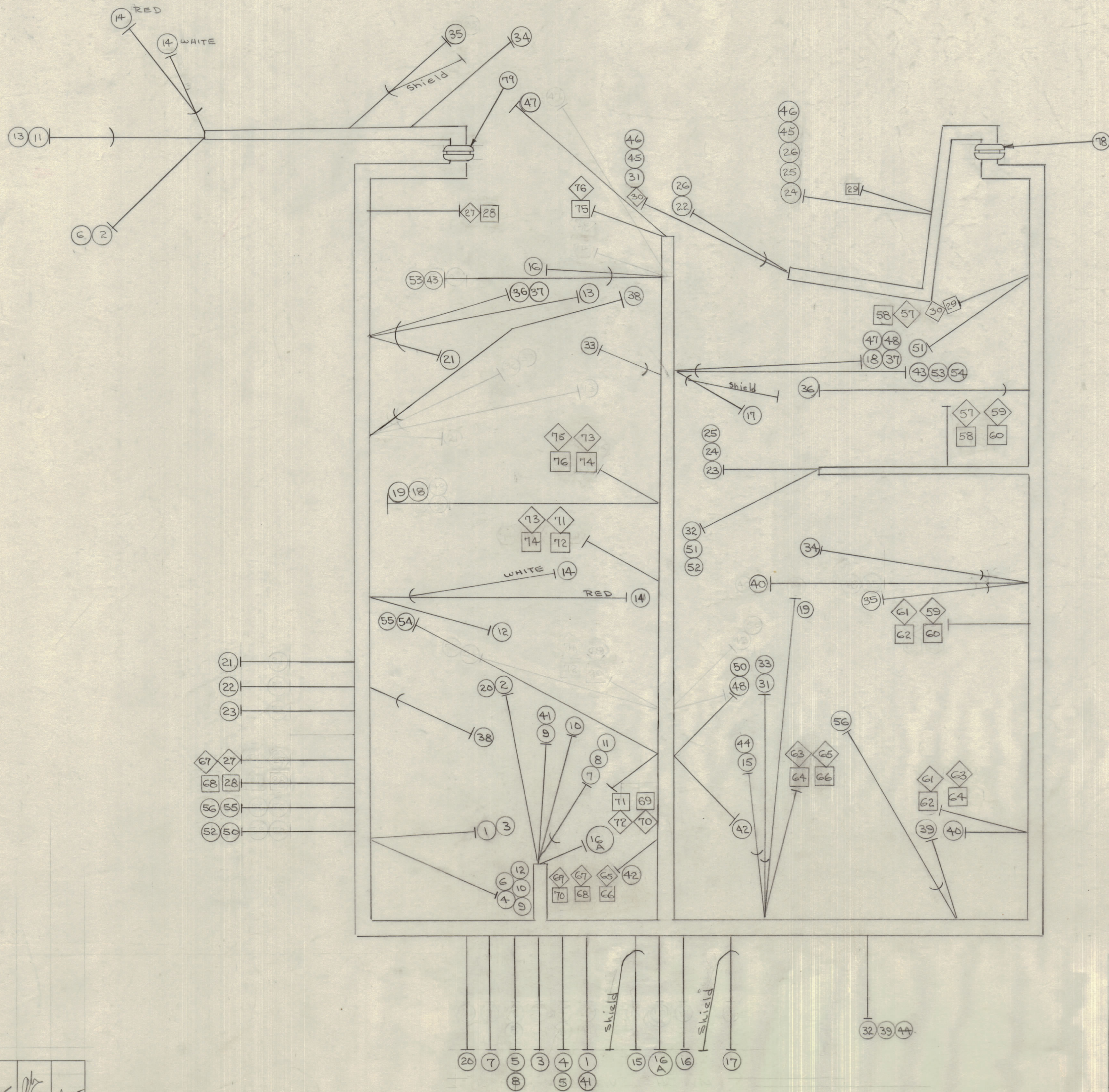


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION.
 REMOVE ALL BURRS AND SHARP EDGES

NOTICE TO PERSONS RECEIVING THIS DRAWING

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 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK



NOTE
 ALLOW 1/2" EACH END FOR STRIPPING.
 LOOSELY TWISTED PAIR

6	ITEM 49 DELETED				
4	ITEM 34-52 WAS S1				
3	ITEM 32-CIS WAS CBT				
2	LENGTHS ADDED				
1	ITEMS 43, 53, 34, 47, 40, 42, 54, 55, 18, 19, 48, 50, 70, 71, 59, 12, 21, 13, 36, 37, 75, 76, MOVED	4/23/57	3	16	P.P.K. ASS
B	ITEMS - 1, 3, 4, 5, 7, 8, 15, 16, 14, 17, 20, 40 CLARIFIED.	4/57	2	SC.	P.P.K. A.J.I.
A	40 WAS 45 44 WAS 41	3-20-57	1	SC.	P.P.K.
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS CHECKER ENG. APP.
TOLERANCES		SCALE:			
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.			

1	19	EX-102-3	Grommet, Elastic	
1	18	EX-102-6	Grommet, Elastic	
X	17	CD-101-1-MW	Cord Lacing, Flat	
	76	SRIR 3/8(7)22U 19	4 of V4 To 4 of V9	BR/WH
	75		3 of V4 To 3 of V9	Brown
	74		9 of V6 To 4 of V4	BR/WH
	73		11 4, 5 of V6 To 3 of V4	Brown
REQ. ITEM	PART NO.	DESCRIPTION		SYMBOL

1	MSR-1	PROJECT NO.	ASSY. NO.	DATE
REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
USED ON				

72	SRIR 3/8(7)22U 19	4 of V5 To 9 of V6	BR/WH
71		3 of V5 To 4, 5 of V6	Brown
70		4 of V7 To 4 of V5	BR/WH
69		3 of V7 To 3 of V5	Brown
113	68	4 of V7 To 6 of E2	BR/WH
12	67	3 of V7 To 5 of E2	Brown
7 1/2	66	9 of V10 To 4 of V7	BR/WH
7 1/2	65	11 4, 5 of V10 To 3 of V7	Brown
11	64	9 of V1 To 9 of V10	BR/WH
11	63	11 4, 5 of V1 To 4, 5 of V10	Brown
8	62	4 of V2 To 9 of V1	BR/WH
8	61	11 3 of V2 To 4, 5 of V1	Brown
8	60	19 4 of V3 To 4 of V2	BR/WH
8	59	11 3 of V3 To 3 of V2	Brown
8 3/8	58	19 4 of V8 To 4 of V3	BR/WH
8 3/8	57	11 3 of V8 To 3 of V3	Brown
17	56	22 R11 To 7 of E2	Red
	55	22 R36 To 7 of E2	Red
	54	22 K1 To R36	Red
	53	22 R25 To K1	Red
27 1/4	52	66 K3 To 8 of E2	Blue
11 3/4	51	66 R40 To K3	Blue
	50	66 R60 To 8 of E2	Blue
	49	DELETED	
	48	66 K1 To R60	Blue
	47	66 R52 To K1	Blue
9	46	77 K2 To I2	Violet
9 1/2	45	55 K2 To I1	Green
6 1/2	44	77 R54 To 1 of V10	Violet
	43	44 R56 To K1	Yellow
	42	44 2 of V7 To C 25	Yellow
6 1/4	41	33 6 of E1 To R64	Org.
	40	66 R17 To 1, 2 of V1	Blue
5 1/2	39	00 R54 To Gnd.	

White	11 1/2	38	WI-116-G	C20	To 1 of E2	
White		37	WI-116-G	2 of E1	To K1	
Blue		36	WI-116-3	C56	To 1 of E1	
White	3 3/4	35	WI-116-G	R18	To S1	
		34	SRIR 3/8(7)22U 77	R18	To S2	
White	1 1/4	33	WI-116-G	C15	To 7 of V4	
Violet	1 8	32	SRIR 3/8(7)22U 77	K3	To R54	
		30	31	WI-116-3	C51	To K2
	1 3/2	30	SRIR 3/8(7)22U 99	3 of V8	To K2	White
	9 1/2	29		4 of V8	To I2 & I3	BR/WH
	1 3/4	28		6 of E2	To I3	BR/WH
	1 3	27		11 5 of E2	To I3	Brown
	8 3/8	26	SRIR 1(7)20U 19	K2	To S6	BR/WH
	17	25		19 K3	To S6	BR/WH
	16 1/2	24		88 K3	To S6	Grey
	28 3/8	23		88 3 of E2	To K3	Grey
	3 3/4	22		11 2 of E2	To K2	Brown
		21	SRIR 1 1/2(7)18U 00	1 of E2	To Gnd.	Black
	7	20	SRIR 3/8(7)22U 77	1 of E1	To R63	Violet
	17 1/4	19		77 R42	To R58	Violet
	9 3/4	18		77 R42	To K1	Violet
	1 3/2	17	WI-116-G	12 of E1	To R43	White
	6	16A	SRIR 3/8(7)22U 00	9 of E1	To GND	Black
	14 3/4	16	SRIR 3/8(7)22U 22	10 of E1	To R56	Red
	7	15	WI-116-G	8 of E1	To 2 of V10	White
	20 1/4	14	WI-109-2	R29	To S3	White
		13	WI-116-1	C24	To R32	Red
		12	SRIR 3/8(7)22U 22	2 of T1	To C27	Red
	27	11	WI-116-3	7 of V7	To R32	Blue
	10 1/4	10	SRIR 3/8(7)22U 66	5 of V7	To 1 of T1	Blue
	10 1/2	9		22 6 of V7	To 2 of T1	Red
	5 3/4	8		55 R66	To 3 of E1	Green
	5 3/4	7		22 R65	To 2 of E1	Red
	4 1/2	5		55 5 of E1	To 3 of E1	Green
	9 1/2	4		55 5 of E1	To 5 of T1	Green
	8 3/4	3		44 4 of T1	To 4 of E1	Yellow
	27 1/2	2		44 R35	To J3	Yellow
	9	1		33 6 of E1	To 3 of T1	Org.

STOCK SIZE			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
CABLE, MAIN			
MATERIAL WEIGHT PER FC.			
MSR-1			
TYPE & TEMPER			
DRAWN P.P.K. ELEC. DES. APP. MECH. DES. APP.			
HEAT TREAT. SPEC.			
CHECKED FINAL APPROVAL			
FINISH & SPEC. NO.			

CA-327