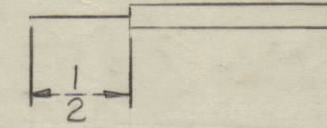


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

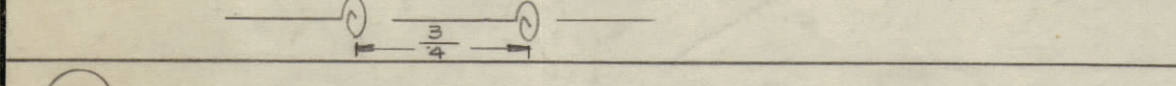
THIS SYMBOL DENOTES END OF INSULATION  
 END OF SHIELD  
 ABOVE SYMBOL DENOTES END OF SHIELD



THIS EQUALS THIS

ABOVE SYMBOL DENOTES BREAK-OUT OF SHIELD (PIGTAIL).  
 TIN 1/4"

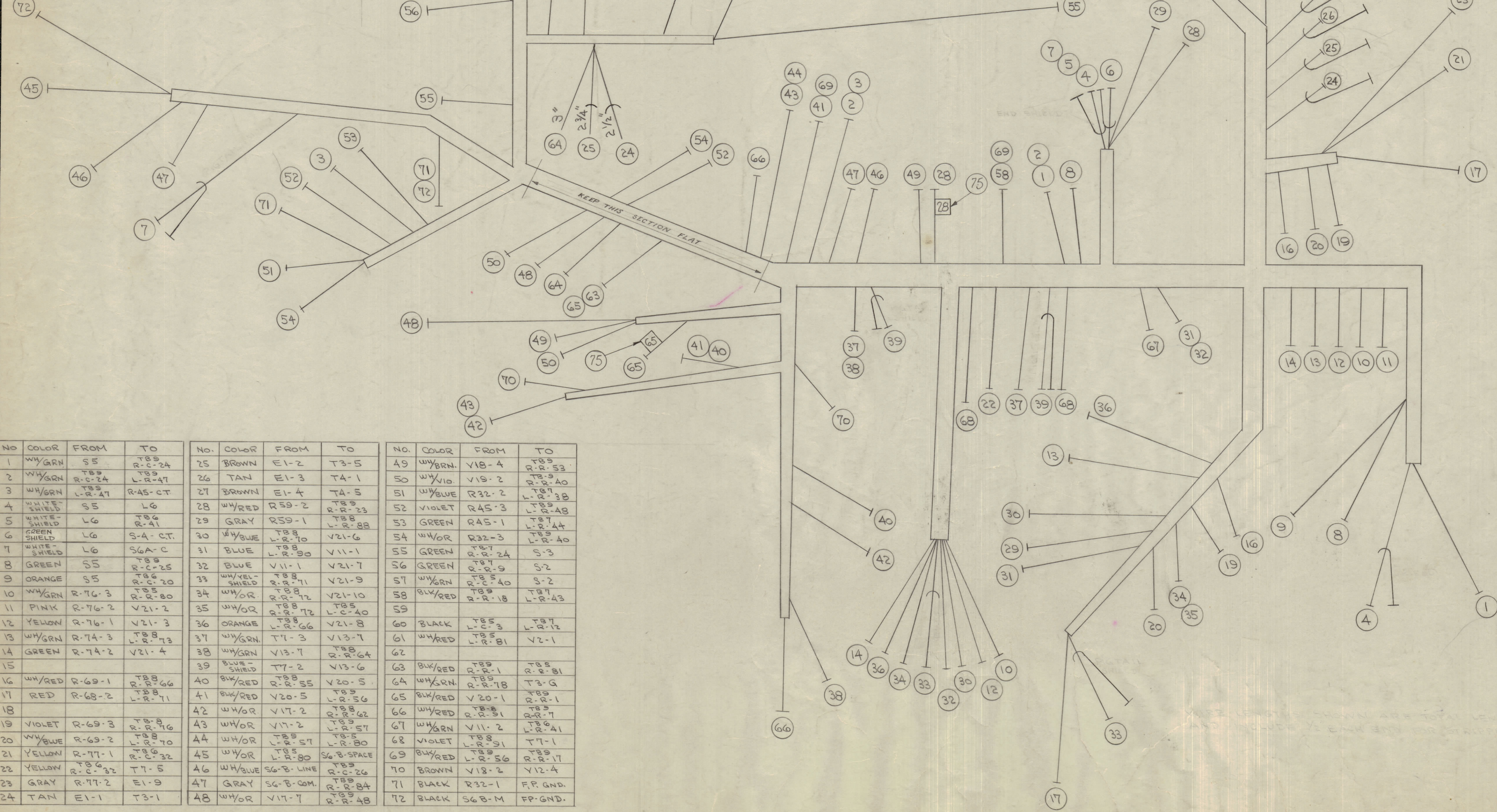
WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN. SPACE LACING APPROX 3/4" APART.



NOTICE TO PERSONS RECEIVING THIS DRAWING

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 MAMARONECK, NEW YORK



X	75	LA-101	MARKER, WIRE
X	74	CD-101-1-MW	CORD, LACING, NYLON BLACK
	73	DELETED	
10"	72	MWC 22(7)U0	CABLE, INSULATED BLACK
8 1/2"	71	U 0	"
7	70	U 1	BROWN
6 1/2"	69	U 92	WH/RED
6"	68	U 7	VIOLET
5 1/2"	67	U 95	WH/GRN
5"	66	U 92	WH/RED
4 1/2"	65	U 92	WH/RED
4"	64	U 95	WH/GRN
3 1/2"	63	U 95	WH/RED
3"	62		
2 1/2"	61	U 92	WH/RED
2"	60	U 0	BLACK
1 1/2"	59		
1 1/4"	58	U 92	WH/RED
1 1/2"	57	U 95	WH/GRN
1 1/4"	56	U 5	GREEN
1 1/2"	55	U 5	GREEN
1 1/4"	54	U 93	WH/OR.
1 1/2"	53	U 5	GREEN
1 1/4"	52	U 7	VIOLET
1 1/2"	51	U 96	WH/BLUE
1 1/4"	50	U 97	WH/YEL.
1 1/2"	49	U 91	WH/GRN.
1 1/4"	48	U 93	WH/OR.
1 1/2"	47	U 8	GRAY
1 1/4"	46	U 96	WH/BLUE
1 1/2"	45	U 93	WH/OR.
1 1/4"	44	U 93	WH/OR.

NO.	COLOR	FROM	TO	NO.	COLOR	FROM	TO	NO.	COLOR	FROM	TO
1	WH/GRN	S5	T85 R-C-24	25	BROWN	E1-2	T3-5	49	WH/BRN.	V18-4	T85 R-R-53
2	WH/GRN	R-C-24	T85 L-R-47	26	TAN	E1-3	TA-1	50	WH/YEL.	V19-2	T85 R-R-40
3	WH/GRN	T85 L-R-47	R-45-CT	27	BROWN	E1-4	TA-5	51	WH/BLUE	R32-2	L-R-38
4	WHITE SHIELD	S5	L6	28	WH/RED	R59-2	T85 R-R-23	52	VIOLET	R45-3	L-R-48
5	WHITE SHIELD	L6	T86 R-41	29	GRAY	R59-1	T85 L-R-88	53	GREEN	R45-1	T87 L-R-44
6	GREEN SHIELD	L6	S-A-CT	30	WH/BLUE	T85 L-R-70	V21-6	54	WH/OR	R32-3	L-R-40
7	WHITE SHIELD	L6	S6A-C	31	BLUE	L-R-90	V11-1	55	GREEN	R-R-24	S-3
8	GREEN	S5	R-C-25	32	BLUE	V11-1	V21-7	56	GREEN	R-R-9	S2
9	ORANGE	S5	T86 R-C-20	33	WH/YEL.	T85 R-R-71	V21-9	57	WH/GRN	T85 R-R-40	S-2
10	WH/GRN	R-76-3	T85 R-R-80	34	WH/OR.	R-R-72	V21-10	58	BL/RED	T85 R-R-18	L-R-43
11	PINK	R-76-2	V21-2	35	WH/OR	R-R-72	L-C-40	59			
12	YELLOW	R-76-1	V21-3	36	ORANGE	L-R-66	V21-8	60	BLACK	L-C-3	L-R-12
13	WH/GRN	R-74-3	T85 L-R-73	37	WH/GRN	T7-3	V13-7	61	WH/RED	L-R-81	V2-1
14	GREEN	R-74-2	V21-4	38	WH/GRN	V13-7	C-T85	62			
15				39	BLUE SHIELD	T7-2	V13-6	63	BL/RED	T85 R-R-1	T85 R-R-81
16	WH/RED	R-69-1	T85 R-R-66	40	BL/RED	R-T85 S5	V20-5	64	WH/GRN	T85 R-R-78	T3-9
17	RED	R-68-2	L-R-71	41	WH/OR	V20-5	L-R-56	65	BL/RED	V20-1	R-R-1
18				42	WH/OR	V17-2	R-T85 62	66	WH/RED	R-R-81	T85 R-R-7
19	VIOLET	R-69-3	T85 R-R-76	43	WH/OR	V17-2	L-R-57	67	WH/GRN	V11-2	T86 L-R-41
20	WH/BLUE	R-69-2	L-R-70	44	WH/OR	L-R-57	L-R-80	68	VIOLET	L-R-81	T7-1
21	YELLOW	R-77-1	T85 R-C-32	45	WH/OR	L-R-80	S6-B-SPACE	69	BL/RED	T85 L-R-56	R-R-17
22	YELLOW	R-C-32	T7-5	46	WH/BLUE	S6-B-LINE	T85 R-C-26	70	BROWN	V18-2	V12-4
23	GRAY	R-77-2	E1-9	47	GRAY	S6-B-COM.	T85 R-R-84	71	BLACK	R32-1	F.P.GND.
24	TAN	E1-1	T3-1	48	WH/OR	V17-7	R-R-48	72	BLACK	S6-B-M	F.P.GND.

10 3/4"	43	MWC 22(7) U93	CABLE, INSULATED	WH/OR.	
10 1/4"	42	U93		WH/OR	
7 1/4"	41	U92		WH/RED	
6 1/4"	40	U92	CABLE, INSULATED	WH/RED	
6 1/4"	39	SJ6	CABLE, SHIELD FLEX.	BLUE	8 1/4"
10 1/4"	38	U95	CABLE, INSULATED	WH/GRN.	
6 1/4"	37	U95		WH/GRN	
18 1/4"	36	U 33		ORANGE	
2 1/4"	35	U93		WH/OR	
18"	34	U93	CABLE, INSULATED	WH/OR.	
2 1/4"	33	SJ94	CABLE, SHIELD FLEX	WH/YEL	2 3/4"
12"	32	U 6	CABLE, INSULATED	BLUE	
10 3/4"	31	U 6		BLUE	
19 1/4"	30	U 96		WH/BLUE	
15 1/4"	29	U 8		GRAY	
5 3/4"	28	MWC 22(7) U92	CABLE, INSULATED	WH/RED	
7 1/4"	27	MWC 22(7) ST1	CABLE, SHIELD FLEX.	BROWN	
8"	26	SJ3		TAN	
2 1/4"	25	ST1		BROWN	
2 3/4"	24	MWC 22(7) SJ3	CABLE, SHIELD FLEX.	TAN	
10 1/4"	23	MWC 22(7) U 8	CABLE, INSULATED	GRAY	
1 1/4"	22	U 4		YELLOW	
5 3/4"	21	U 4		"	
1 1/4"	20	U 96		WH/BLUE	
10 1/4"	19	U 7		VIOLET	
18"	18				
15 1/4"	17	U 2		RED	
5 1/4"	16	U 92		WH/RED	
15"	15				
1 1/2"	14	U 5		GREEN	
3"	13	U 95		WH/GRN	
15 1/4"	12	U 4		YELLOW	
2 1/4"	11	UPINK		PINK	
15 1/4"	10	U 95		WH/GRN.	
17"	9	U 3		ORANGE	
13"	8	MWC 22(7) U 5	CABLE, INSULATED	GREEN	
2 1/4"	7	MWC 22(7) SJ9	CABLE, SHIELD FLEX.	WHITE	
2 3/4"	6	MWC 22(7) SJ5	CABLE, SHIELD FLEX.	GREEN	2 1"
1 1/4"	5	MWC 22(7) SJ9	CABLE, SHIELD FLEX.	WHITE	
15 1/4"	4	MWC 22(7) SJ9	CABLE, SHIELD FLEX.	WHITE	
15 1/4"	3	MWC 22(7) U95	CABLE, INSULATED	WH/GRN.	
9 3/4"	2	MWC 22(7) U95	CABLE, INSULATED	WH/GRN.	
1 1/4"	1	MWC 22(7) U95	CABLE, INSULATED	WH/GRN.	

ISSUE	ITEM	CHANGED FROM	DATE	CR. NO.	DRAFTS	CHECKER	ENG. APP.
G	1	WIRE MARKERS RENUMBERED	R-11-42	7858			
F	2	ALL WH/RED WIRES WERE BLK/RED	11-9-42	7611			
	1	NOTE DELETED					

BOTTOM OF CABLE

REG. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
1	CFA			2-5-52

REG. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIAL CORP. MAMARONECK, NEW YORK	
		CABLE, CENTER CHASSIS	
		CFA	
		TYPE & TEMPER	
		HEAT TREAT. SPEC.	
		FINISH & SPEC. NO.	