

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

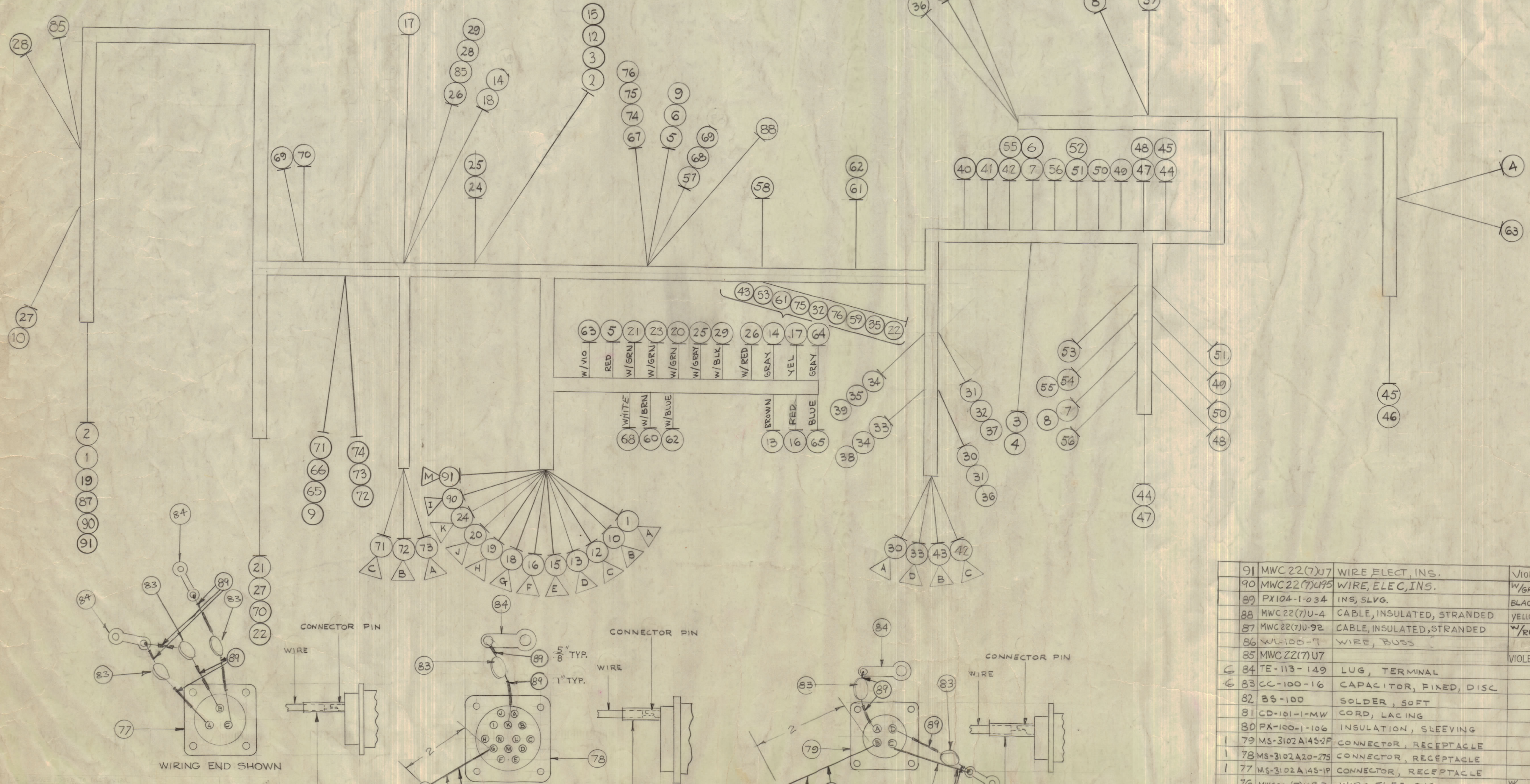
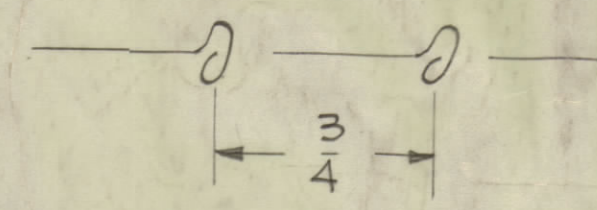
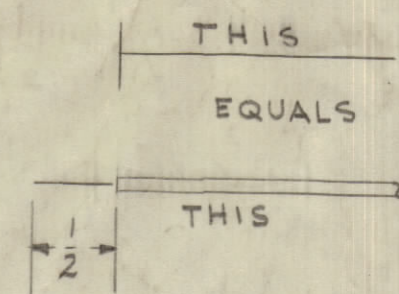
THIS SYMBOL DENOTE END INSULATION
 NAIL DRIVING POINT. WIRE MUST BE STRIPPED 1/2" BEYOND THIS POINT & TINNED 3/8" UNLESS OTHERWISE SPECIFIED.

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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Property of:
 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK



91	MWC 22(7)U7	WIRE, ELEC, INS.	VIOLET
90	MWC 22(7)U95	WIRE, ELEC, INS.	W/GRN
89	PX104-1-034	INS, SLVG.	BLACK
88	MWC 22(7)U-4	CABLE, INSULATED, STRANDED	YELLOW
87	MWC 22(7)U-92	CABLE, INSULATED, STRANDED	W/RED
86	WL100-7	WIRE, BUSS	
85	MWC 22(7)U7		VIOLET
84	TE-113-149	LUG, TERMINAL	
83	CC-100-16	CAPACITOR, FIXED, DISC	
82	BS-100	SOLDER, SOFT	
81	CD-101-1-MW	CORD, LACING	
80	PX-100-1-106	INSULATION, SLEEVING	
79	MS-3102A145-2F	CONNECTOR, RECEPTACLE	
78	MS-3102A20-275	CONNECTOR, RECEPTACLE	
77	MS-3102A145-1P	CONNECTOR, RECEPTACLE	
76	MWC 22(7)U93	WIRE, ELEC, INS.	W/BROWN
75	MWC 22(7)U94	" " " "	W/YELLOW

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
74	MWC 22(7)U7	WIRE, ELEC, INSULATED	VIOLET
73	74		W/YELLOW
72	75		W/GREEN
71	93		W/BROWN
70	98		W/GREY
69	98		W/GREY
68	9		W/HT
67	92		W/RED
66	4		YELLOW
65	6		BLUE
64	8		GREY
63	97		VIOLET
62	96		W/BLUE
61	96		W/BLUE
60	91		W/BROWN
59	91		W/BROWN
58	90		W/BLACK
57	97		W/VIOLET
56	-4		YELLOW
55	-0		BLACK
54	-0		BLACK
53	-4		YELLOW
52	-6		BLUE
51	-6		BLUE
50	-1		BROWN
49	-92		W/RED
48	-5		GREEN
47	-5		GREEN
46	-5		GREEN
45	-8		GREY
44	-8		GREY
43	-0		BLACK
42	-0		BLACK
41	-7		(VIOLET)
40	-3		(ORANGE)
39	96		(BLUE)
38	-93		(ORANGE)
37	94		(YELLOW)
36	95		(GREEN)
35	-6		(BLUE)
34	-6		(BLUE)
33	-6		(BLUE)
32	-2		RED
31	-2		RED
30	-2		RED
29	-90		W/BLACK
28	-9		WHITE
27	-93		WHITE
26	-92		ORANGE
25	-98		W/GREY
24	-98		W/GREY
23	-95		W/GREEN
22	-92		W/RED
21	-95		W/GREEN
20	95		W/GREEN
19	-8		GREY
18	-0		BLACK
17	-4		YELLOW
16	-2		RED
15	-3		RED
14	-8		ORANGE
13	-1		GREY
12	-5		BROWN
11			GREEN
10	-92		W/RED
9	-2		RED
8	-2		RED
7	-2		
6	-2		
5	-2		
4	-2		
3	-2		
2	-2		
1	MWC 22(7)U-2	WIRE, ELEC, INSULATED	RED

ISSUE ITEM	CHANGED FROM	DATE	EN. NO.	DRAFTS	CHECKER	ENG. APP.
M	ITEM 91 ADDED	8/31/57	21709	G.D.L.		
L	IT 36 WAS 92 (W/RED) IT 89 3/8 TYP. ADDED.	7-18-61	16565	RME		
K	1/2" ADDED TO 2,3,12,15	2-16-61	15746			
J	IT 90 ADDED	11-24-61	15332			
H	IT 87 ADDED, IT (68) WHITE WAS W/GRN, IT 87 PIN WAS W/RED & 82 14290 DIV	11-24-61	14290	DVV		
G	IN B/M: IT (68) WAS '95 W/GREEN	10-28-61	13162			

FORM-111
 TOLERANCES:
 ALL DIM. ±
 FRACTIONAL DIM. ±
 ANGULAR DIM. ±
 SCALE:
 DRILL PUNCH COMMERCIAL STOCK
 SIZES AND MANUFACTURERS
 TOLERANCES ARE NOT INCLUDED.

THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK
CABLE MAIN

STOCK SIZE: _____
 MATERIAL: _____ WEIGHT PER FC: _____
 TYPE & TEMPER: _____
 HEAT TREAT. SPEC: _____
 FINISH & SPEC. NO.: _____

DRAWN: _____
 ELEC. DES. APP: _____
 MECH. DES. APP: _____
 CHECKED: _____
 FINAL APPROVAL: _____

REQ. PER UNIT: _____
 MODEL: MCV-2 PROJECT NO. AFS-50(74) ASSY. NO. G-25-59 DATE: 6-25-59
 USED ON: _____

CA 472