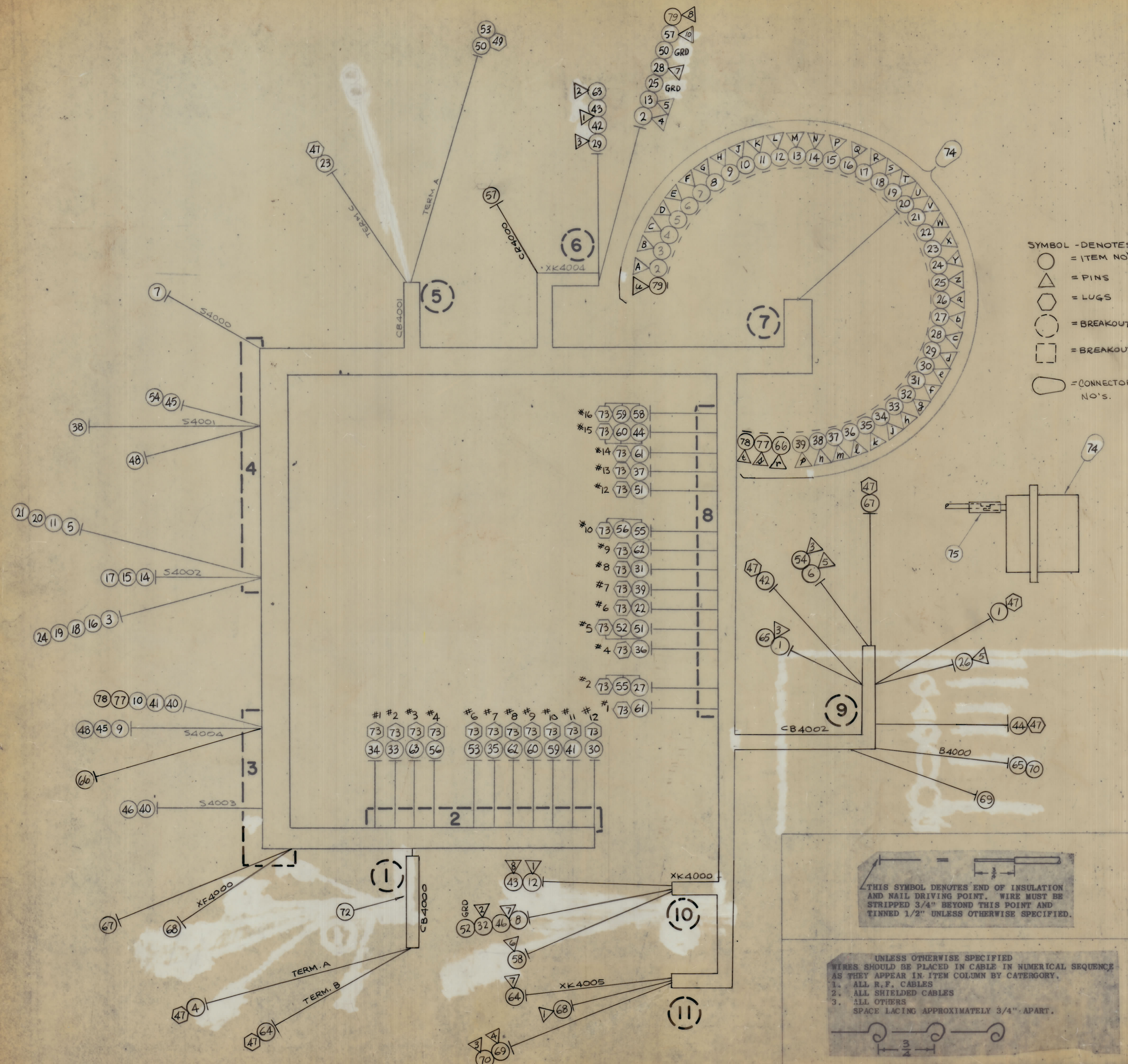


REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.R. NO.	DRAFT	CHKD.
X		EXPERIMENTAL RELEASE				
X1		ITEM 77 ADDED, ON S4004 ITEMS 10 & 45 RELOCATED	8-20-66	X1	C.D.L.	
X2		ITEM 31 WAS MWC 22 (7) UBIT	9-1-66	X2		
X3		ITEM 66 WAS MWC 22 (7) UBIT, 65 RELOCATED	11-24-66	X3		
X4		ADDED ITEM 77	1-23-67	X4		
X5		ADDED ITEM 78. ADDED CONNECTOR SYM. IT. 25 CHG'D E 4002 TO E 4000. IT. 41 CHG'D S4003 TO S4004.	3-26-67	X5	RME	
		ORIGINAL RELEASE FOR PRODUCTION	3-26-67			
A		ITEM 79 ADDED, IT. 28 WAS PIN 6, IT. 57 WAS PIN 7	12-14-67			



SYMBOL - DENOTES

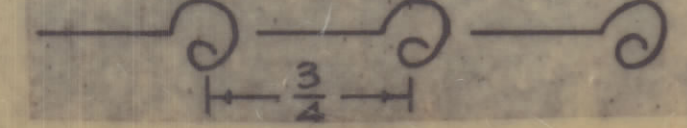
- = ITEM NO'S
- △ = PINS
- ⬡ = LUGS
- (with dot) = BREAKOUTS
- (with dot) = BREAKOUTS
- (with vertical line) = CONNECTOR ITEM NO'S.

THIS SYMBOL DENOTES END OF INSULATION AND NAIL DRIVING POINT. WIRE MUST BE STRIPPED 3/4" BEYOND THIS POINT AND TINNED 1/2" UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.

1. ALL R.F. CABLES
2. ALL SHIELDED CABLES
3. ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.



NOTES

TCP-2	
QTY./UNIT	MODEL USED ON
SCALE 1:1	CODE A

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F. BUDETTI LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
CABLE, BRANCHED				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN	DATE
TOLERANCES			CHECKED	DATE
DECIMALS ± 0.005			ELECT. DES.	DATE
FRACTIONS ± 1/16			MECH. DES.	DATE
ANGLES ± 30'			REVISED	DATE
HOLE ± 0.01			APPROVAL NO.	REV. LTR.
TAP ± 0.005			CA1258	A

CA1258 A

REQ ITEM	PART NUMBER	BREAKOUT		TO	DESTINATION OR DESCRIPTION	TO
		FROM	TO			
1	MWC22(7)U98	9	9	9	CB4002 Ø2 LINE	CB4002, AUX. SWITCH, PIN 3
2	U1	6	7	7	J4001	XK4004 PIN 4
3	U2	4	1	1		S4002 POS. 12
4	U946	1	4	4		CB4000 TERM A
5	U3	4	9	9		S4002 POS. 7
6	U4	9	4	4		CB4002, AUX. SWITCH, PIN 5
7	U5	4	4	4		S4000
8	U6	10	10	10		XK4000 PIN 7
9	U91	3	3	3		S4004 WIPER
10	U92	3	3	3		S4004 WIPER
11	U93	4	4	4		S4002 POS. 8
12	U94	10	10	10		XK4000 PIN 1
13	U964	6	6	6		XK4004 PIN 5
14	U95	4	4	4		S4002 POS. 3
15	U96	4	4	4		S4002 POS. 1
16	U97	4	4	4		S4002 POS. 10
17	U98	4	4	4		S4002 POS. 2
18	U90	4	4	4		S4002 POS. 4
19	U834	4	4	4		S4002 POS. 5
20	U845	4	4	4		S4002 POS. 6
21	U856	4	4	4		S4002 POS. 9
22	U900	8	8	8		E4000 TERM 6
23	U913	5	5	5		CB4001 TERM C
24	U914	4	4	4		S4002 POS. 11
25	U0	6	6	6		XK4004 GRD
26	U915	9	9	9		CB4002, AUX. SWITCH, PIN 5
27	U916	8	8	8		E4000 TERM 2
28	U917	6	6	6		XK4004 PIN 7
29	U918	6	6	6		XK4004 PIN 3
30	U922	2	2	2		E4001 TERM 12
31	MWC22(7)U912	8	8	8		E4000 TERM 8
32	MWC20(7)U901	10	10	10		XK4000 PIN 2
33	HWC22(7)U5	2	2	2		E4001 TERM 2
34	HWC22(7)U95	2	2	2		E4001 TERM 1
35	MWC22(7)U925	2	2	2		E4001 TERM 7
36	U926	8	8	8		E4000 TERM 4
37	U932	8	8	8		E4000 TERM 13
38	U942	4	4	4		S4001 ON
39	U944	8	8	8		E4000 TERM 7
40	U0	3	3	3		S4004
41	MWC22(7)U0	2	2	2		S4004
42	MWC20(7)U8	6	6	6		S4004
43	MWC20(7)U8	6	10	10		XK4004 PIN 1
44	MWC22(7)U9	8	9	9		XK4000 PIN 8
45	MWC22(7)U0	3	4	4		E4000 TERM 15
46	MWC22(7)U6	3	10	10		S4001
47	TE156-32952					S4003
48	MWC22(7)U91	3	4	4		S4001 WIPER
49	TE156-34149					S4001 WIPER
50	MWC22(7)U0	5	6	6		XK4004 GRD
51	U0	8	8	8		E4000 TERM 5
52	U0	8	10	10		XK4000 GRD
53	U0	2	5	5		CB4001 TERM A
54	MWC22(7)U0	4	9	9		S4001

REQ ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
		FROM	TO	FROM	TO
55	MWC22(7)U916	8	8	E4000 TERM 2	E4000 TERM 10
56	MWC22(7)U916	2	8	E4000 TERM 10	E4001 TERM 4
57	MWC22(7)U2	6	6	CB4001 TERM B	XK4004 PIN 10
58	U98	8	10	XK4000 PIN 6	E4000 TERM 16
59	U98	2	8	E4000 TERM 16	E4001 TERM 10
60	U9	2	8	E4000 TERM 15	E4001 TERM 9
61	U900	8	8	E4000 TERM 1	E4000 TERM 14
62	U900	2	8	E4000 TERM 9	E4001 TERM 8
63	U900	2	6	E4001 TERM 3	XK4004 PIN 2
64	U91	1	11	CB4000 TERM B	XK4005 PIN 7
65	U98	9	9	CB4002, AX SWITCH, PIN3	B4000 TERM 3
66	U921	3	7	S4004	J4001 PIN Y
67	U7	3	9	CB4002 Ø3 LINE	XF4000
68	U97	3	11	XF4000	XK4005 PIN 1
69	U6	9	11	XK4005 PIN 4	B4000 TERM 1
70	MWC22(7)U96	9	11	XK4005 PIN 3	B4000 TERM 2
71	CD101-1MW			LACING CORD NYLON	
72	PX100-1-076			INS. SLUG, ELECT.	
73	TE120-2			TERM. LUG, SPADE	
74	MS3102A-32-414P			CONNECTOR, RECEPT. ML	
75	PX100-1-118			INS. SLUG, ELECT.	
76	BS-100			SOLDER, TIN ALLOY	
77	MWC22(7)U954	7	3	S4004	J4001 PIN W
78	MWC22(7)U955	7	3	S4004	J4001 PIN T
79	MWC22(7)U853	7	6	XK4004 PIN B	J4001 PIN W