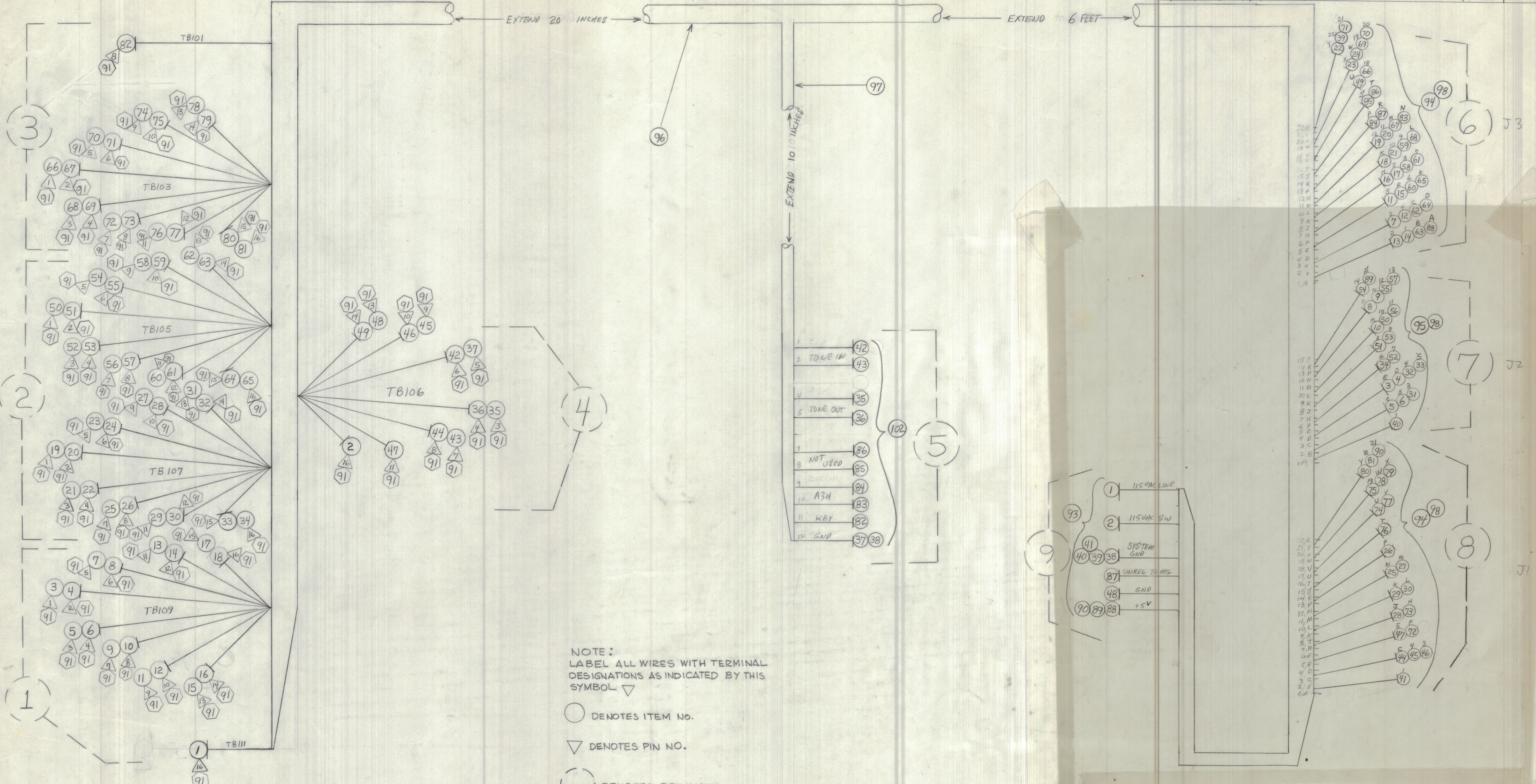


REVISIONS							
E.M. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	0			0	ORIGINAL RELEASE FOR PRODUCTION	1-19-83	



NOTE:
 LABEL ALL WIRES WITH TERMINAL DESIGNATIONS AS INDICATED BY THIS SYMBOL ▽

○ DENOTES ITEM NO.
 ▽ DENOTES PIN NO.
 ○ DENOTES BREAKOUT

NOTE: IN BREAKOUTS (1) THRU (4) USE LA101 AS REQ

1	RCST-2	BNA566
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
ENG. S. DE MARCO				
LIST OF MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	DATE	
TOLERANCES ON		THE TECHNICAL MATERIEL CORP.		
DECIMALS		MAMARONECK, NEW YORK		
FRACTIONS		INTERCONNECT, PROGRAMMER		
.X ± .05		AX5255 and AX5254		
.XX ± .01		SIZE CODE IDENT NO. DWG NO.		
.XXX ± .005		D 82679 CA1881		
ANGLES		ISSUE		
± 0° -30'		SCALE 1:1 SHEET OF		
MATERIAL				
FINISH				

NOTICE TO PERSONS RECEIVING THIS DRAWING
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CA1881

INTERCONNECT CABLE (PROGRAMMER) SHEET 1 OF 3

CA

EQ ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION		TO
		FROM	TO	FROM		
1	MWC 20(7)U91	1	9	TB111-16		(PROG) TB101 115 VAC LINE
2	MWC 20(7)U97	4	9	TB106-16		(PROG) TB101 115 VAC SW
3	LWC 24(7)U1	1	7	TB109-1		J2-E
4	U2	1	7	↑ -2		J2-D
5	U3	1	7	↑ -3		J2-C
6	4	1	7	↑ -4		J2-B
7	5	1	6	↑ -5		J3-3
8	6	1	7	↑ -6		J2-P
9	7	1	7	↑ -7		J2-N
10	8	1	7	↑ -8		J2-M
11	9	1	6	↑ -9		J3-5
12	91	1	6	↑ -10		J3-4
13	92	1	6	↑ -11		J3-2
14	93	1	6	↑ -12		J3-1
15	94	1	6	↑ -13		J3-F
16	95	1	6	↑ -14		J3-H
17	96	1	6	↑ -15		J3-J
18	97	1	6	↑ TB109-16		J3-K
19	1	2	6	↑ TB107-1		J3-12
20	2	2	6	↑ -2		J3-11
21	3	2	6	↑ -3		J3-10
22	4	2	6	↑ -4		J3-Y
23	5	2	6	↑ -5		J3-X
24	6	2	6	↑ -6		J3-W
25	7	2	8	↑ -7		J1-N
26	8	2	8	↑ -8		J1-P
27	9	2	8	↑ -9		J1-M
28	91	2	8	↑ -10		J1-J
29	92	2	8	↑ -11		J1-K
30	93	2	8	↑ -12		J1-L
31	94	2	7	↑ -13		J2-3
32	95	2	7	↑ -14		J2-4
33	96	2	7	↓ -15		J2-5
34	97	2	7	↓ TB107-16		J2-6
35	3	4	5	↓ TB106-3		INTFC } TONE OUT
36	LWC 24(7)U4	4	5	↑ TB106-4		INTFC }
37	MWC 20(7)U0	4	5	↑ TB106-5		INTFC GND LINE IN
38	MWC 20(7)U0	5	9	INTFC GND		(PROG) TB101 SYSTEM GND

CA

EQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	TO
			FROM	TO		
	39	MWC 22(7)U0	9	6	(PROG)TB101 SYSTEM GND	J3-22
	40	MWC 22(7)U0	9	7	↑ ↑ ↑	J2-1
	41	MWC 22(7)U0	9	5	(PROG)TB101 SYSTEM GND	J1-1
	42	LWC 24(7)U94	4	5	TB106-6	INTFC
	43	↑	4	5	TB106-7	INTFC
	44	↑	4	8	↑	J1-C
	45	6	4	8	↑	J1-4
	46	91	4	8	↑	J1-3
	47	LWC 24(7)U92	4	8	↑	J1-5
	48	MWC 20(7)U91	4	9	↑	(PROG)TB101 GND - SUPPLY
	49	MWC 20(7)U8	4	6	TB106-14	J3-U ON REC VOLTS
	50	LWC 24(7)U9	2	7	TB105-1	J2-10
	51	↑	2	7	↑ -2	J2-8
	52	3	2	7	↑ -3	J2-7
	53	4	2	7	↑ -4	J2-9
	54	5	2	7	↑ -5	J2-14
	55	96	2	7	↑ -6	J2-12
	56	7	2	7	↑ -7	J2-11
	57	98	2	7	↑ -8	J2-13
	58	9	2	6	↑ -9	J3-8
	59	91	2	6	↑ -10	J3-9
	60	92	2	6	↑ -11	J3-6
	61	93	2	6	↑ -12	J3-7
	62	94	2	6	↑ -13	J3-C
	63	95	2	6	↑ -14	J3-8
	64	6	2	6	↑ -15	J3-D
	65	97	2	6	TB105-16	J3-E
	66	1	3	6	TB103-1	J3-18
	67	92	3	6	↑ -2	J3-M
	68	93	3	6	↑ -3	J3-L
	69	4	3	6	↑ -4	J3-19
	70	95	3	6	↑ -5	J3-20
	71	6	3	6	↑ -6	J3-21
	72	7	3	8	↑ -7	J1-F
	73	8	3	8	↑ -8	J1-H
	74	9	3	8	↑ -9	J1-U
	75	91	3	8	↑ -10	J1-19
	76	LWC 24(7)U92	3	8	TB103-11	J1-T

EQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION		TO
			FROM	TO	FROM	TO	
	77	LWC24(7)U93	3	8	TB103-12	J1-V	
	78	94	3	8	-13	J1-W	
	79	95	3	8	-14	J1-X	
	80	96	3	8	-15	J1-Y	
	81	97	3	8	TB103-16	J1-Z	
	82	8	3	5	TB101-8	INTFC KEY	
	83	91	5	6	INTFC } A3H	J3-N	
	84	3	5	6	INTFC }	J3-P	
	85	4	5	6	INTFC } NOT USED	J3-S	
	86	LWC24(7)U5	5	6	INTFC }	J3-T	
	87	MWC20(7)U92	9	6	(PROG)TB101 UN REG	J3-R	
	88	MWC22(7)U2	9	6	(PROG)+5V TB101	J3-A	
	89	2	9	7	(PROG)+5V TB101	J2-S	
	90	2	9	8	(PROG)+5V TB101	J1-21	
78	91	TE120-4			TERMINAL LUG		
1	92	NOT USED			FANNING STRIP		
1	93	TM105-8AR			FANNING STRIP		
2	94	JJ31922 DFE			EDGE CONNECTOR 22PIN		
1	95	JJ31915 DFE			EDGE CONNECTOR 22PIN		
	96	PX100-					
	97	PX100-					
	98	PX100-					
	99	LA101			3/8" LONG LABEL AS REQ.		
	100	CD100			CARD LACING		
	101	BS100			SOLDER SOFT		
1	102	TM105-12AL			FANNING STRIP		