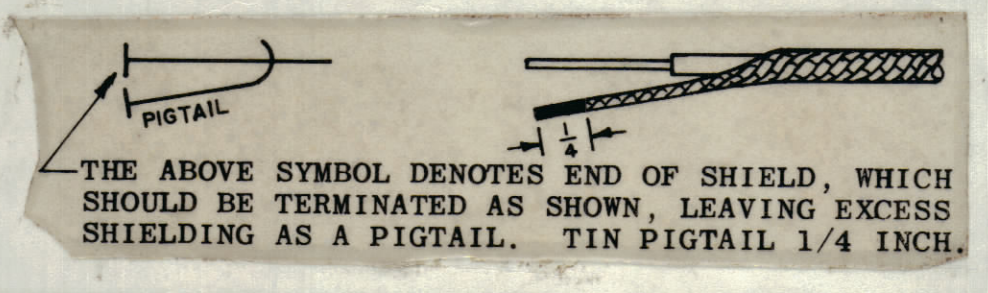
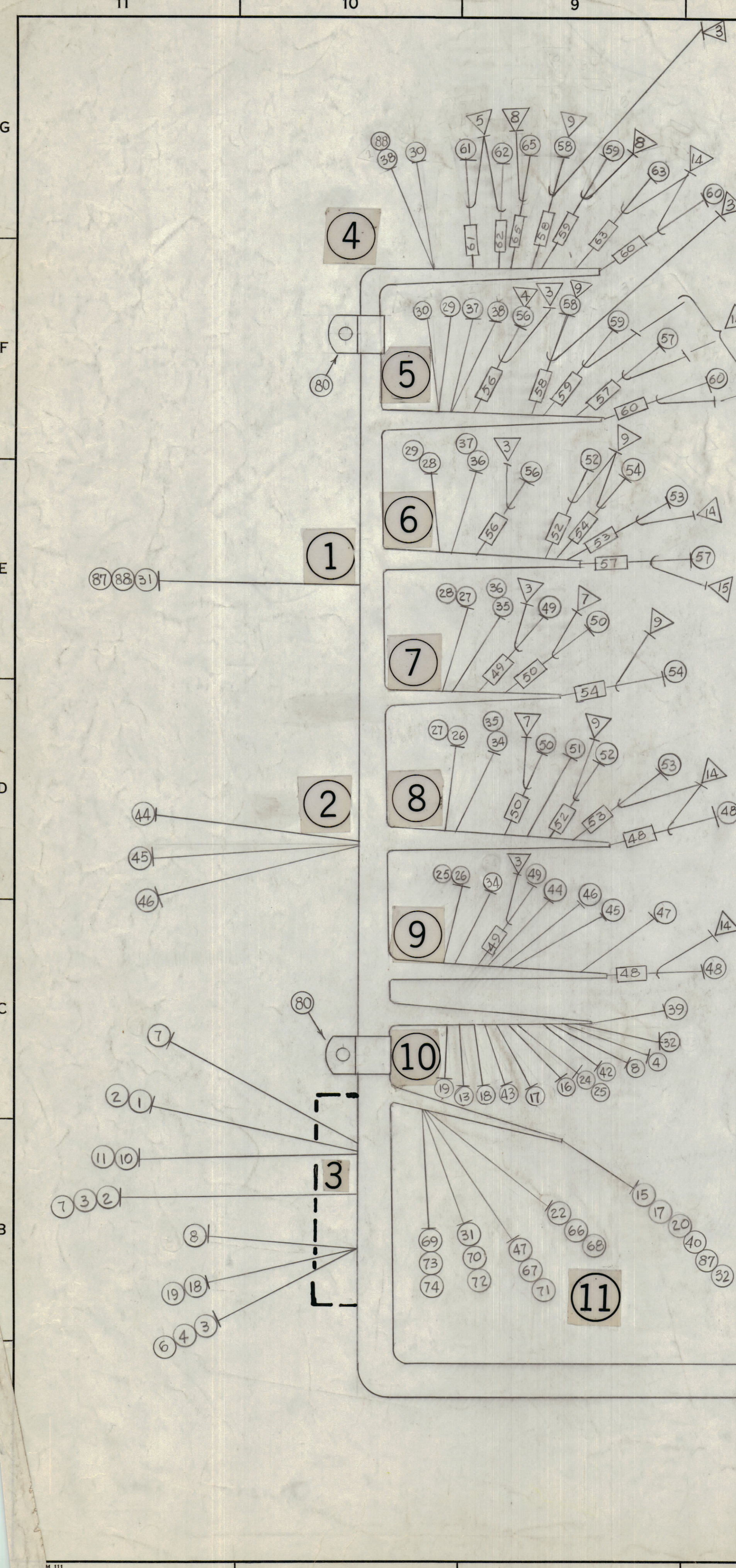


REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
A		ADD. IT. 86, 87 & 88	4-11-66	16047	HCA	VJB	AMT

ITEM 76	
NO.	REQ.
48	2
49	2
50	2
52	2
53	2
54	2
56	2
57	2
58	2
59	2
60	2
61	2
62	2
63	2
64	2
65	2

		ITEMS 79 THRU 85 ADDED					
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
ORIGINAL RELEASE FOR PRODUCTION							
1	4	85	J1007 PIN 2	1-27-66	AMT		
1	11	87	MWC 22 (7) U 95				
		88	XK1001 PIN 6				
		89	TERM., LUG				
		X	MWC 22 (7) U 0				
		84	CU102-7				
		83	CU102-4				
		82	CU102-1				
		81	CU102-6				
		80	CU102-5				
		X	CD101-1MW				
		X	PX 830-12-1				
		X	B5100				
		32	LA 101				
		73	MWC 22 (7) U 92				
		74	U 5				
		73	U 3				
		72	U 9				
		71	U 92				
		70	U 6				
		69	U 97				
		68	U 95				
		67	U 94				
		66	MWC 22 (7) U 93				
		65	RG 174/U				
		64	J1007 Pin 7				
		63	Shield to END LUG R1003 ARM				
		62	Shield to PIN 14 J1007 Pin 13				
		61	Shield to PIN 5 J1007 Pin 6				
		60	Shield to PIN 5 J1007 Pin 4				
		59	Shield to PIN 14 J1006 Pin 15				
		58	Shield to PIN 14 J1006 Pin 10				
		57	Shield to PIN 3 J1006 Pin 9				
		56	Shield to PIN 15 J1005 Pin 13				
		55	Deleted				
		54	RG 174/U				
		53	RG 174/U				
		52	RG 174/U				
		51	MWC 22 (7) U 95				
		50	RG 174/U				
		49	RG 174/U				
		48	RG 174/U				
		47	MWC 22 (7) U 98				
		46	R1001 Lug 3				
		45	R1001 Lug 2				
		44	R1001 Lug 1				
		43	CR1002 Anode				
		42	XQ1001 Base				
		41	XQ1001 Base				
		40	XK1001 Pin 6				
		39	XQ1001 Emitter				
		38	J1006 Pin 2				
		37	J1005 Pin 2				
		36	J1004 Pin 2				
		35	J1003 Pin 2				
		34	J1002 Pin 2				
		33	DELETED				
		32	MWC 22 (7) U 5				
		31	XDS1003				
		30	J1006 Pin 1				
		29	J1005 Pin 1				
		28	J1004 Pin 1				
		27	J1003 Pin 1				
		26	J1002 Pin 1				
		25	J1001 Pin 7				
		24	CR1001 Cathode				
		23	XF1002 Side Lug				
		22	XF1002 Side Lug				
		21	J1013 Pin A				
		20	XK1001 Lug 8				
		19	T1001 Pin 9				
		18	T1001 Pin 10				
		17	XK1001 Lug 4				
		16	C1001 Positive				
		15	C1001 Negative				
		14	XQ1001 Collector				
		13	C1001 Negative				
		12	S1001 Lug 1				
		11	XF1003 Side Lug				
		10	J1013 Pin C				
		9	T1001 Pin 5				
		8	TE at R1004				
		7	XF1001 Side Lug				
		6	J1008 Pin C				
		5	J1001 Pin 11				
		4	XDS1001				
		3	S1001 Lug 3				
		2	MWC 22 (7) U 0				
		1	J1008 Pin A				



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.



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.

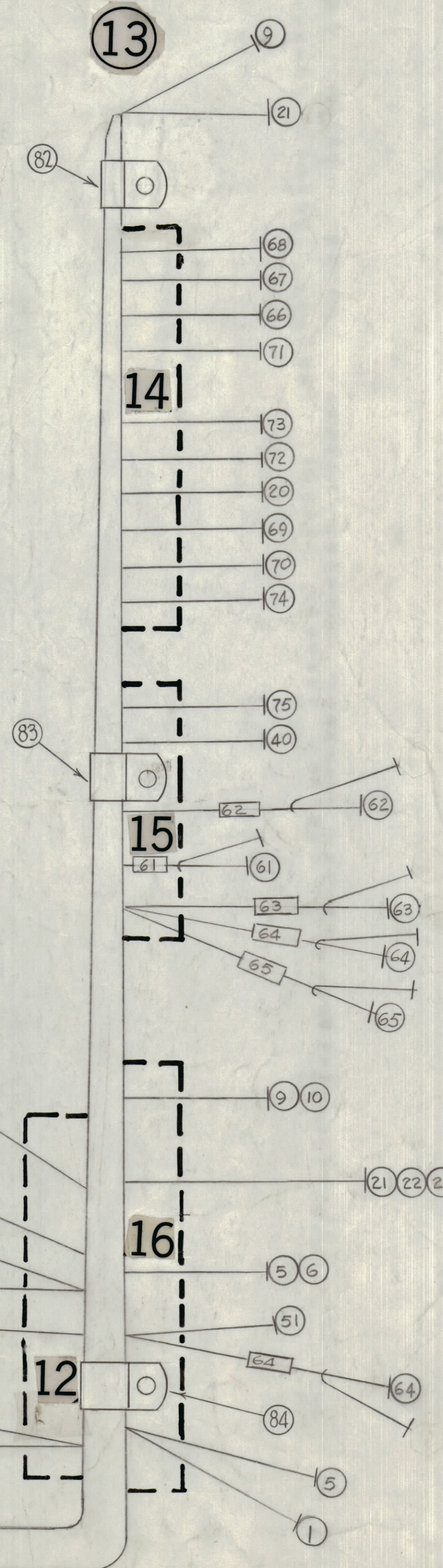
- SYMBOL DENOTES
- ITEM NO.
 - ▽ PIN NO.
 - BREAKOUT
 - WIRE MARKER
 - TERMINAL LUG

~ COAXIAL CABLE ENDS ~

1- STRIP:

2- SOLDER 1/2" MWC 22 (7) UO TO BRAID. (ITEM 85) & 3" ON ITEM 58.

3- INSTALL PX 830-12-1 (ITEM 78)



SEE CHART

QTY./UNIT	CDN-3	MODEL USED ON	ABB'Y. NO.
SCALE	1:1	A	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			
TOLERANCES		FRACTIONS	
DECIMALS	±.100	1/16	±.01
ANGLES	±.01		
		30°	±.01

FROM TO BREAKOUT	ITEM	PART NUMBER	FROM	DESCRIPTION	TO	SYMBOL
O. POSE LIST OF MATERIAL						

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK

DATE	BY	FINAL APPROVAL	DATE
12-15-66	GDL		
1-18-66			

CA1203