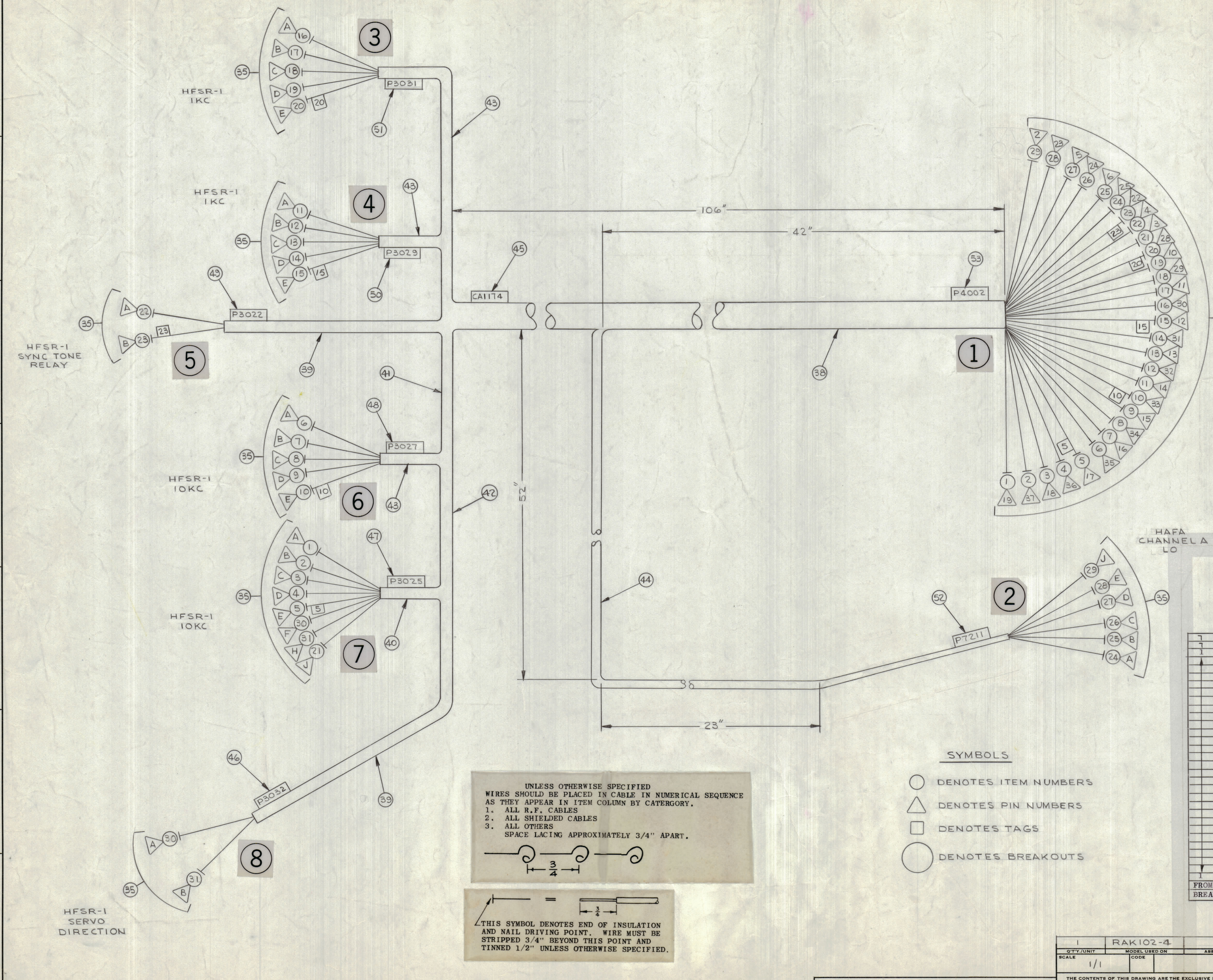


REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N.O.	DRAFT	CHKD
		ORIGINAL RELEASE FOR PRODUCTION				
A	IT. 46	PART. NO. WAS LA107-10-P3033	12-15-64	17502	RME	



ITEM NO.	DESCRIPTION	QTY	UNIT
1	MS3420-10A		BUSHING, RUBBER
2	LA101-23		BAND, MARKER, CABLE
2	↑ 20		↑
2	↑ 15		↑
2	LA101-10		BAND, MARKER, CABLE
2	LA101-5		BAND, MARKER, CABLE
1	LA107-18-P4002		SLEEVING, MARKER, CABLE
1	↑ 16-P7211		↑
1	↑ 10-P3031		↑
1	↑ 10-P3029		↑
1	↑ 10-P3022		↑
1	↑ 10-P3027		↑
1	↑ 10-P3025		↑
1	↑ 10-P3032		↑
2	LA107-18-CA1174		SLEEVING, MARKER, CABLE
X	44 PX100-1-208		INSULATION SLEEVING SZ
X	43	133	
X	42	166	
X	41	186	
X	40	148	
X	39	095	
X	37		
X	36		
7	35		
1	34		
X	33		
X	32		
7	8		
7	8		
7	2		
	28		
	27	946	
	26	945	
	25	944	
	24	943	
	5	23	
	22	0	
	21	900	
	7	21	
	3	20	
	19	936	
	18	935	
	17	934	
	3	16	
	4	15	
	14	836	
	13	835	
	12	834	
	11	833	
	6	10	
	9	826	
	8	825	
	7	824	
	6	823	
	7	5	
	4	0	
	2	926	
	2	925	
	2	924	
	1	0	

FROM	TO	REQ'D	ITEM	PART NUMBER	FROM	DESCRIPTION	TO	
7	8		31	WI140-B22N-6	P3025 PIN H	P3033 PIN B		
7	8		30	WI140-B22N-6	P3025 PIN F	P3033 PIN A		
1	2		29	2	P4002 PIN 2	P7211 PIN J		
			28	0	↑	23	E	
			27	946	↑	5	D	
			26	945	↑	24	C	
			25	944	↑	6	B	
			24	943	↑	25	P7211 PIN A	
			5	23	0	22	P3022 PIN B	
			21	900	↑	4	P3022 PIN A	
			7	21	94	0	3	P3025 PIN J
			3	20	0	28	P3031 PIN E	
			19	936	↑	10	D	
			18	935	↑	29	D	
			17	934	↑	11	C	
			3	16	933	30	P3031 PIN A	
			4	15	0	12	P3029 PIN B	
			14	836	↑	31	D	
			13	835	↑	13	C	
			12	834	↑	32	B	
			11	833	↑	14	P3029 PIN A	
			6	10	0	33	P3027 PIN E	
			9	826	↑	15	D	
			8	825	↑	34	C	
			7	824	↑	16	B	
			6	823	↑	35	P3027 PIN A	
			7	5	0	17	P3025 PIN E	
			4	0	↑	36	D	
			2	926	↑	18	C	
			2	925	↑	37	B	
			1	0	↑	37	P3025 PIN A	

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

- ALL R.F. CABLES
- ALL SHIELDED CABLES
- ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.

SYMBOLS

- DENOTES ITEM NUMBERS
- △ DENOTES PIN NUMBERS
- DENOTES TAGS
- DENOTES BREAKOUTS

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.

LIST OF MATERIAL		THE TECHNICAL MATERIEL CORP.			
		MAMARONECK, NEW YORK			
		CABLE, WIRING SYSTEM INTERCONNECT			
1	RAK102-4	SCALE	1/1	DATE	9/27/65
QTY./UNIT	MODEL USED ON	CHECKED		DATE	10-15-65
CODE	ASSY. NO.	ELECT. DES.		DATE	10-13-65
		MECH. DES.		DATE	

NOTES

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES.

DECIMALS: ±.05
XX ±.01
XXX ±.005

FRACTIONS: ± 1/64
ANGLES: ± 0° 30'