

REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
X2		REDRAWN, NO CHANGES; WAS "ROLL SIZE"	1-5-65	X2		
X3		BUILD-UP UPDATED	3-24-65	X3		
B		ORIGINAL RELEASE FOR PRODUCTION	4-14-65			
A		IT 35 THRU 39 WAS PX100-3 IT 33 WAS 12 DIM. 14 1/4 IN. 1 1/2 IN. 1 1/2 IN. IT 33 DDED ON 8/24/65	8-3-65			

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

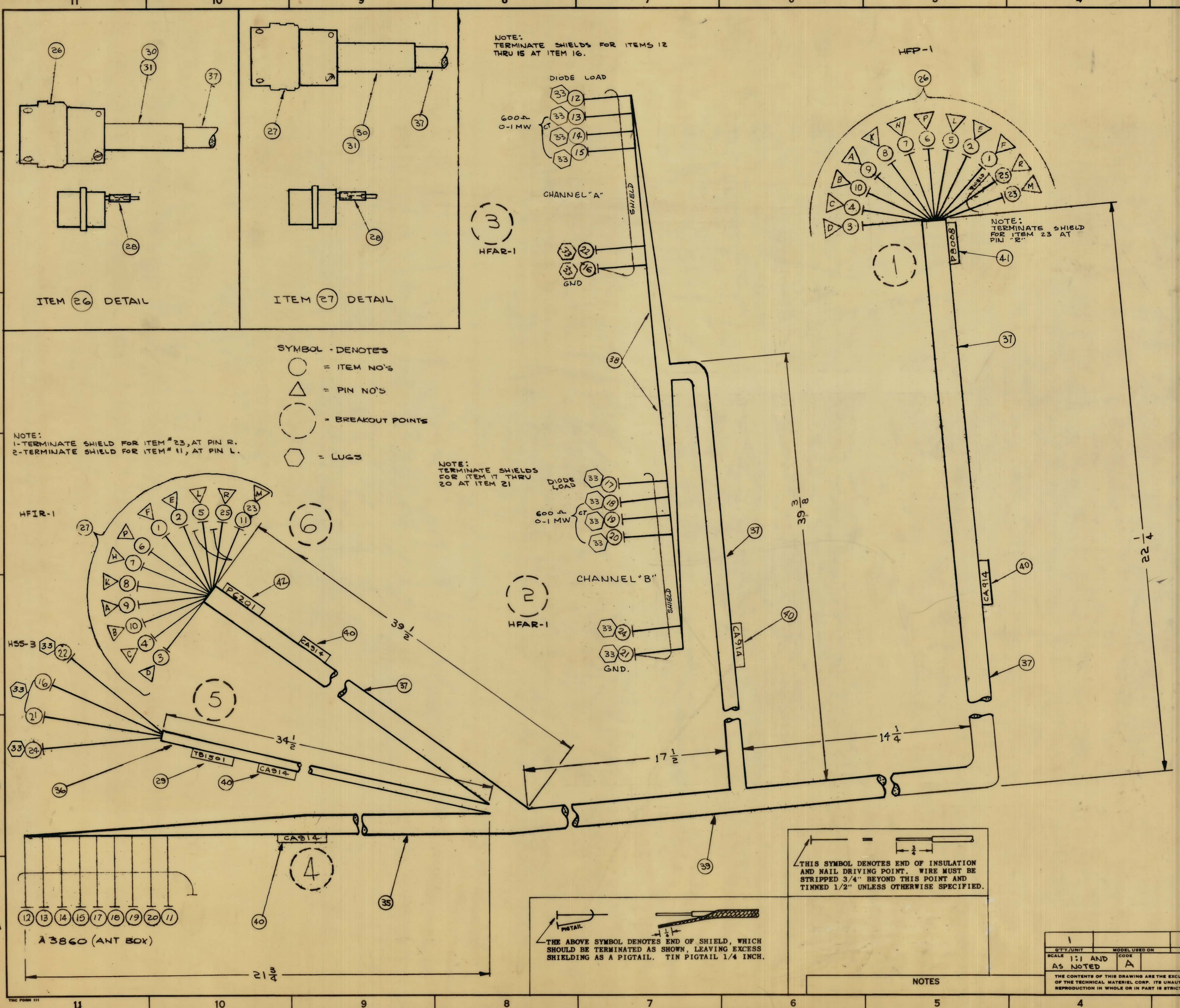
- ALL R.F. CABLES
- ALL SHIELDED CABLES
- ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.

ITEM	QTY	PART NUMBER	DESCRIPTION
1	42	LA 107-20-P6201	SLEEVING, MARKER, CABLE-SPLIT
1	41	LA 107-20-P8008	SLEEVING, MARKER, CABLE-SPLIT
4	40	LA 107-18-CA914	SLEEVING, MARKER, CABLE-SPLIT
11	39	PX100-1-330	INSULATION, SLEEVING-S20
12	38	PX100-1-133	INSULATION, SLEEVING-S28
12B	37	PX100-1-186	INSULATION, SLEEVING-S25
38	36	PX100-1-118	INSULATION, SLEEVING-S25
24	35	PX100-1-166	INSULATION, SLEEVING-S26
X	34	BS 100	SOLDER, TIN ALLOY
15	33	TE 120-2	LUG, SPADE
X	32	CD-101-1MW	CORD, NYLON, LACING
2	31	MS 3420-8A	BUSHING, RUBBER
2	30	MS 3420-12A	BUSHING, RUBBER
1	29	LA 107-14-TB1501	SLEEVING, MARKER, CABLE-SPLIT
14	28	PX100-1-095	INSULATION SLEEVING-S211
1	27	PL 212-2	CONNECTOR PLUG, FEMALE
1	26	PL 212-1	CONNECTOR PLUG, MALE

ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	25	MWC22(7)U0
2	5	24	U96
1	6	23	SJ5
3	5	22	U6
2	5	21	U0
5	4	20	SJ6
1	4	19	SJ4
1	4	18	SJ2
1	4	17	SJ3
1	5	16	U0
1	4	15	SJ6
1	4	14	SJ4
1	4	13	SJ2
3	4	12	SJ3
4	6	11	SJ5
1	1	10	UZ
1	1	9	96
1	1	8	U6
1	1	7	U7
1	1	6	U0
1	1	5	MWC22(7)U0
1	1	4	MWC18(16)U91
1	1	3	U1
1	1	2	U1
1	1	1	MWC18(16)U91

MATERIAL		FINISH		SCALE		MODEL USED ON		ABB'Y. NO.	
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		WIRING HARNESS, BRANCHED (RAK-102, HFI-HFA)		1:1 AND AS NOTED		A		A	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DECIMALS: ±.01, ±.02, ±.03		FRACTIONS: ± 1/64, ± 1/32, ± 1/16		TOLERANCES: ±.01, ±.02, ±.03		ELECT. DES. DATE: 1-5-65	
DRAWN: [Signature]		CHECKED: [Signature]		DATE: 1-5-65		PART NUMBER: CA914		REV. LTR. A	



NOTE:
1-TERMINATE SHIELD FOR ITEM #23, AT PIN R.
2-TERMINATE SHIELD FOR ITEM #11, AT PIN L.

SYMBOL DENOTES
 ○ = ITEM NO'S
 △ = PIN NO'S
 ○ (with dashed line) = BREAKOUT POINTS
 ○ (with solid line) = LUGS

NOTE:
TERMINATE SHIELDS FOR ITEM 17 THRU 20 AT ITEM 21

NOTE:
TERMINATE SHIELD FOR ITEM 23 AT PIN "R"

THE ABOVE SYMBOL DENOTES END OF SHIELD, WHICH SHOULD BE TERMINATED AS SHOWN, LEAVING EXCESS SHIELDING AS A PIGTAIL. TIN PIGTAIL 1/4 INCH.

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.

NOTES