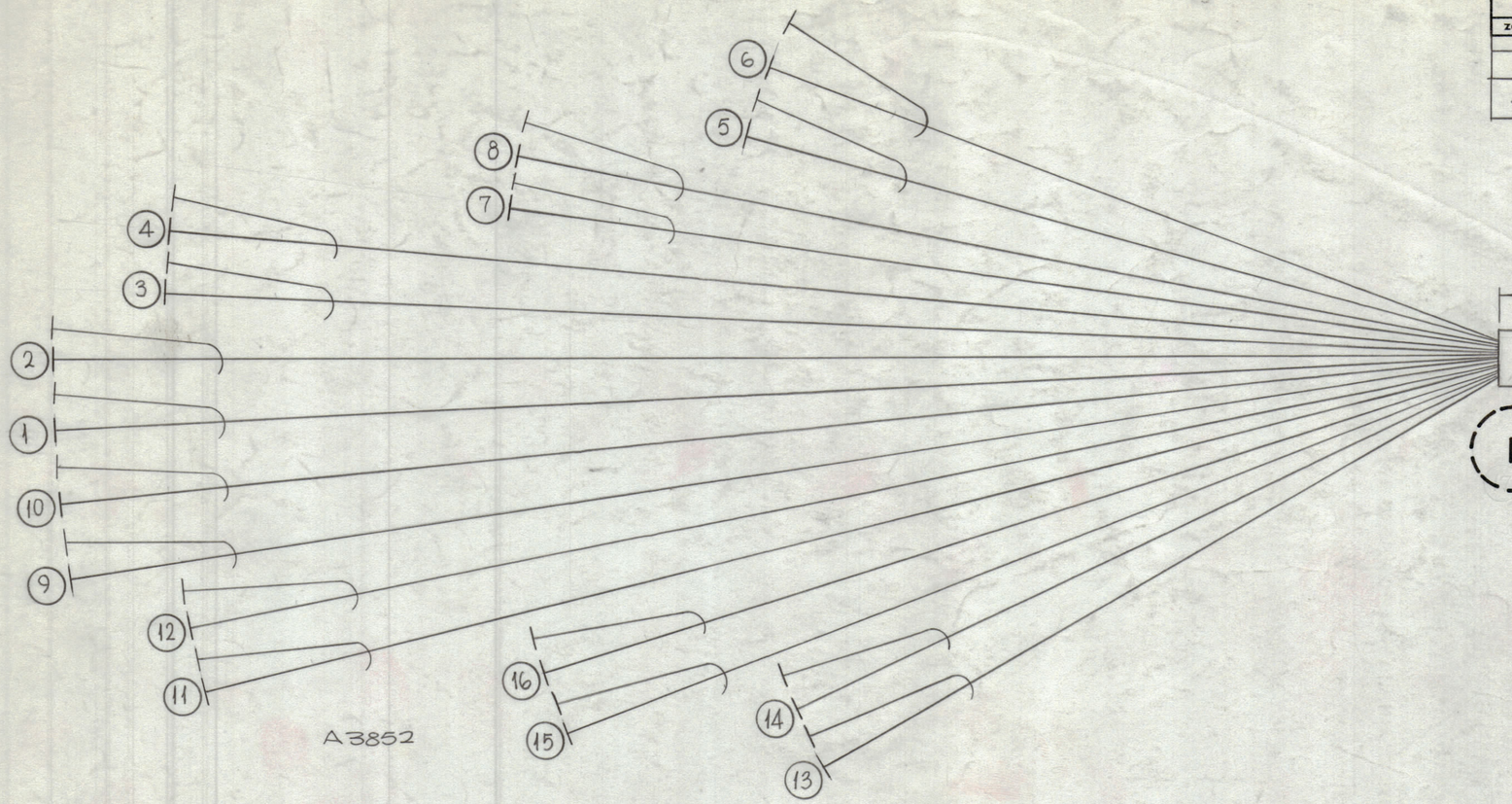
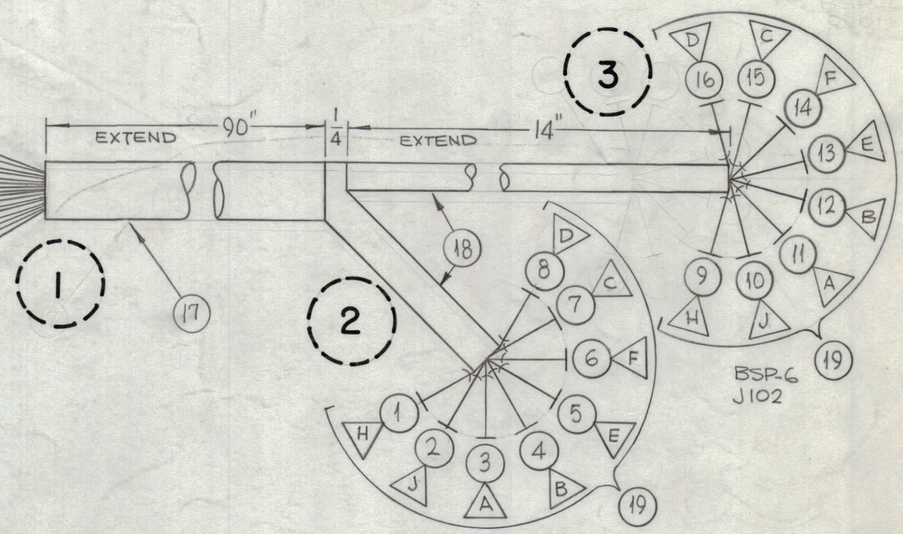
REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
	X	EXPERIMENTAL RELEASE	9-22-64	X	SRC		
	Ø	ORIGINAL RELEASE FOR PRODUCTION	9-29-64	Ø	@		
~	A	MODEL WAS RAK104, TO: IT.17 SZ.3/8 ADD, IT.18 SZ 5/16 ADD. TO IT.19 MALE-9/C ADD., IT.20 WAS CD101-1-MW CORD, LACING	10.30.64	12819	MB	@	





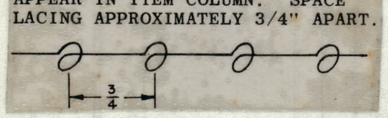
SYMBOL-DENOTES

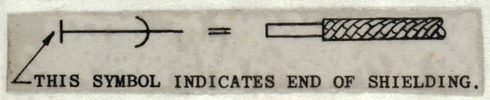
○ = ITEM NO'S

△ = PIN NO'S

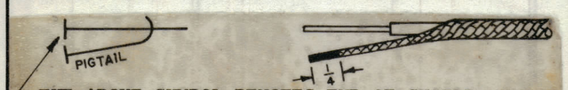
◯ = BREAKOUTS

WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN. SPACE LACING APPROXIMATELY 3/4" APART.

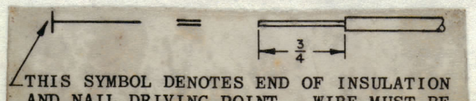




THIS SYMBOL INDICATES END OF SHIELDING.



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

FROM	TO	REQ'D.	ITEM	PART NUMBER	DESCRIPTION	FROM	TO	SYMBOL
		X	21	BS100	SOLDER, TIN ALLOY			
		X	20	CD101-1-1MW	CORD, NYLON, LACING			
		2	19	PL189-9S	CONNECTOR, PLUG, MALE - 9/C			
		16"	18	PX100-1-315	INSULATION, SLEEVING. - SZ 5/16			
		90"	17	PX100-1-375	INSULATION, SLEEVING. - SZ 3/8			
1	3		16	MWC22(7)SJ4	A3852		BSP-6-J102	
			15			94		
			14			93		
			13			90		
			12			92		
			11			6		
			10			1		
	3		9			9		BSP-6-J102
	2		8			4		BSP-6-J101
			7			94		
			6			95		
			5			96		
			4			92		
			3			6		
			2			1		
1	2		1	MWC22(7)SJ9	A3852		BSP-6-J101	

LIST OF MATERIAL

STURMER

BREAKOUTS

MATERIAL —

FINISH —

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

DECIMALS .X ± .05, .XX ± .01, .XXX ± .005 — TOLERANCES — FRACTIONS ± 1/64, ANGLES ± 0° 30'

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.

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	RAK-102-3	MSGC-1

SCALE 1:1 AS NOTED — CODE A

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TITLE: WIRING HARNESS, BRANCHED AUDIO

DRAWN SRG	DATE 9-22-64	FINAL APPROVAL	DATE
CHECKED @	DATE 9-29-64		
ELECT. DES.	DATE 9-29-64	CA913	A
MECH. DES.	DATE 9-29-64	SHEET	REV. LTR.

CA913 A

REPROVEL NO. 440H 16106