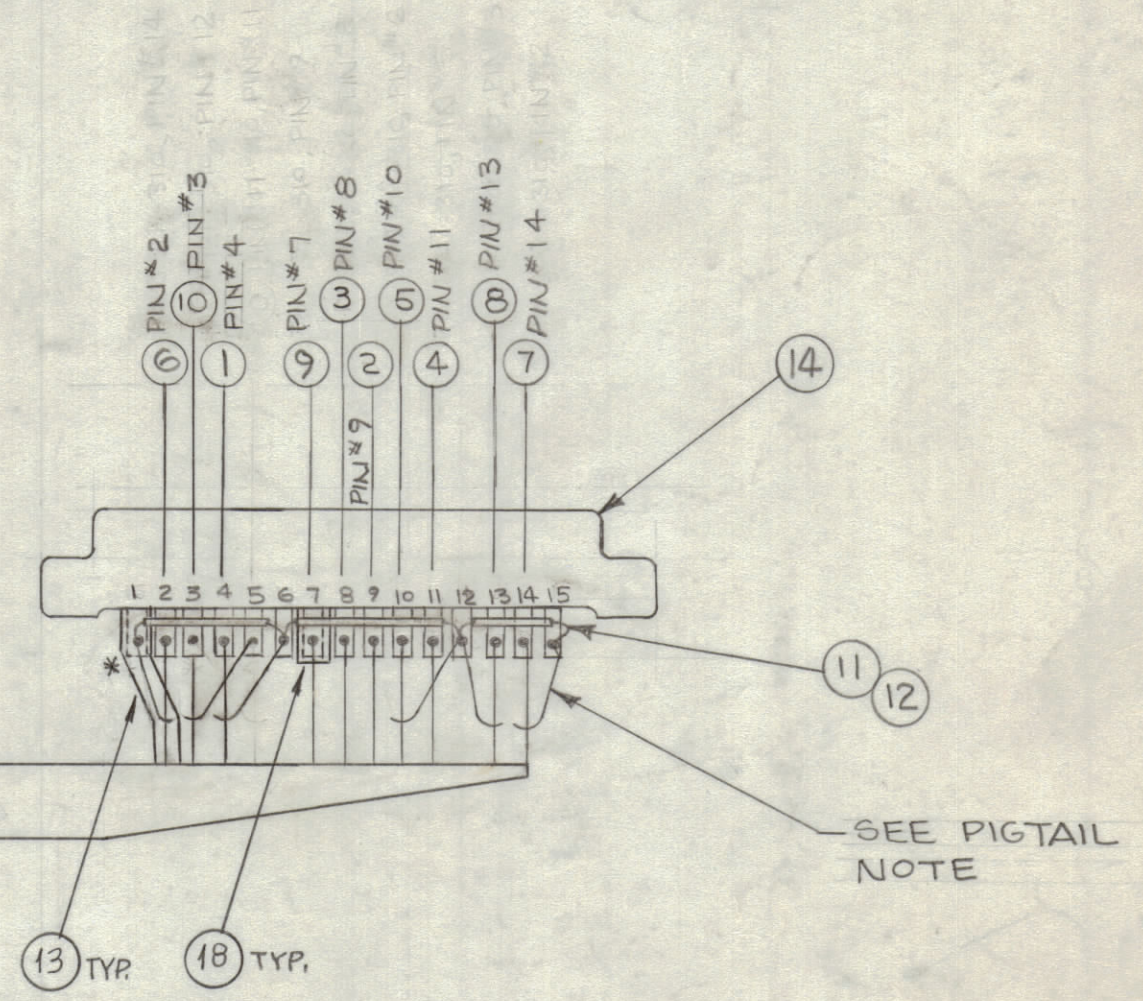
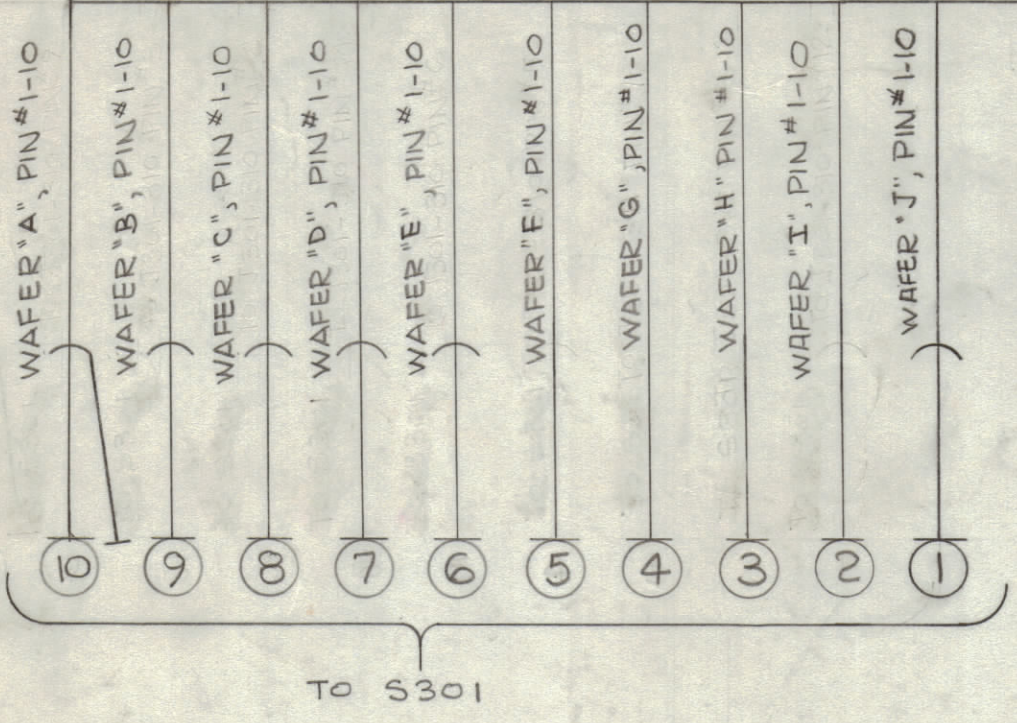


REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
D7	X1	ITEM(10) TO S301 WAS END OF SHIELD	9-24-63	1	S.S.	mg	mg
E5	X2	CABLE SHORTENED 1/2 INCH	10-29-63	2	S.S.	mg	mg
#	X3	ITEM 14 SYMBOL WAS J301-310; REVISED SOLDERING NOTE.	11-24-63	3	JL	mg	mg
#	X4	ITEM (17) ADDED	3/24/64	4	JS	mg	mg
	O	ORIGINAL RELEASE FOR PRODUCTION	6/1/64	0	A.M.	@	mg
D2 C2	A	IT.17 WAS PX-643-6, IT.14 WAS JJ-293	8.11.64	12100	WJB	@	mg
#	B	ITEM 18 ADDED, ITEM 13 WAS PX100-1-.059, ITEM 18 & 13 ADDED TO PIGT.	9-18-64	12391	ERG	@	mg



J301, 302, 303  
J309, 310

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	18	PX100-1-076	SLEEVING INSULATION	BLK
X	17	PX-643-2	SLEEVING, SHRINK	BLK
X	16	BS-100	SOLDER, SOFT	
X	15	CD-101-1-MW	CORD, LACING	BLACK
1	14	JJ-293-155	CONNECTOR, RECEPTACLE, FEMALE	
X	13	PX-100-1-118	SLEEVING, INSULATION	BLACK
X	12	PX-100-1-.034	SLEEVING, INSULATION	BLACK
X	11	WL-100-5	WIRE, BUSS BAR, TINNED	
18 5/8	10	MWC 24(7) SJ92	WIRE, HOOK-UP, SHIELDED	WH/RED
18 5/8	9	MWC 24(7) U4	WIRE, HOOK-UP	YELLOW
19	8	MWC 24(7) SJ95	WIRE, HOOK-UP, SHIELDED	WH/GRN
18 3/4	7	MWC 24(7) SJ94		WH/YEL
16 1/2	6	MWC 24(7) SJ96		WH/BLUE
17 1/8	5	MWC 24(7) SJ93	WIRE, HOOK-UP, SHIELDED	WH/ORN
16 3/4	4	MWC 24(7) U5	WIRE, HOOK-UP	GREEN
15 7/8	3	MWC 24(7) U2	WIRE, HOOK-UP	RED
15 5/8	2	MWC 24(7) U6	WIRE, HOOK-UP	BLUE
14 7/8	1	MWC 24(7) SJ98	WIRE, HOOK-UP, SHIELDED	WH/GRAY

M. GELLMAN LIST OF MATERIAL			
MATERIAL	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH	TITLE WIRING HARNESS-RE MODULES		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN G. Jensen	DATE 7-30-63	FINAL APPROVAL Kil
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	CHECKED @	DATE 5-7-64	DATE 5-7-64
TOLERANCES FRACTIONS ± 1/64 ANGLES ± 0° 30'	ELECT. DES. MECH. DES.	DATE 5-7-64	DATE 5-7-64
		SHEET CA-807	
		REV. LTR. B	

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.

THIS SYMBOL INDICATES END OF SHIELDING.  
NOTE: WHEN CABLE IS BEING INSTALLED, ADD ITEM (17) IN PLACE.

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

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

NOTE: ALL PIGTAILS TO BE COVERED WITH ITEM(13) PX-100-1-.059.

\* NOTE:  
DO NOT SOLDER PIN NO. 1.

NOTES

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5	VLR-1	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE A	