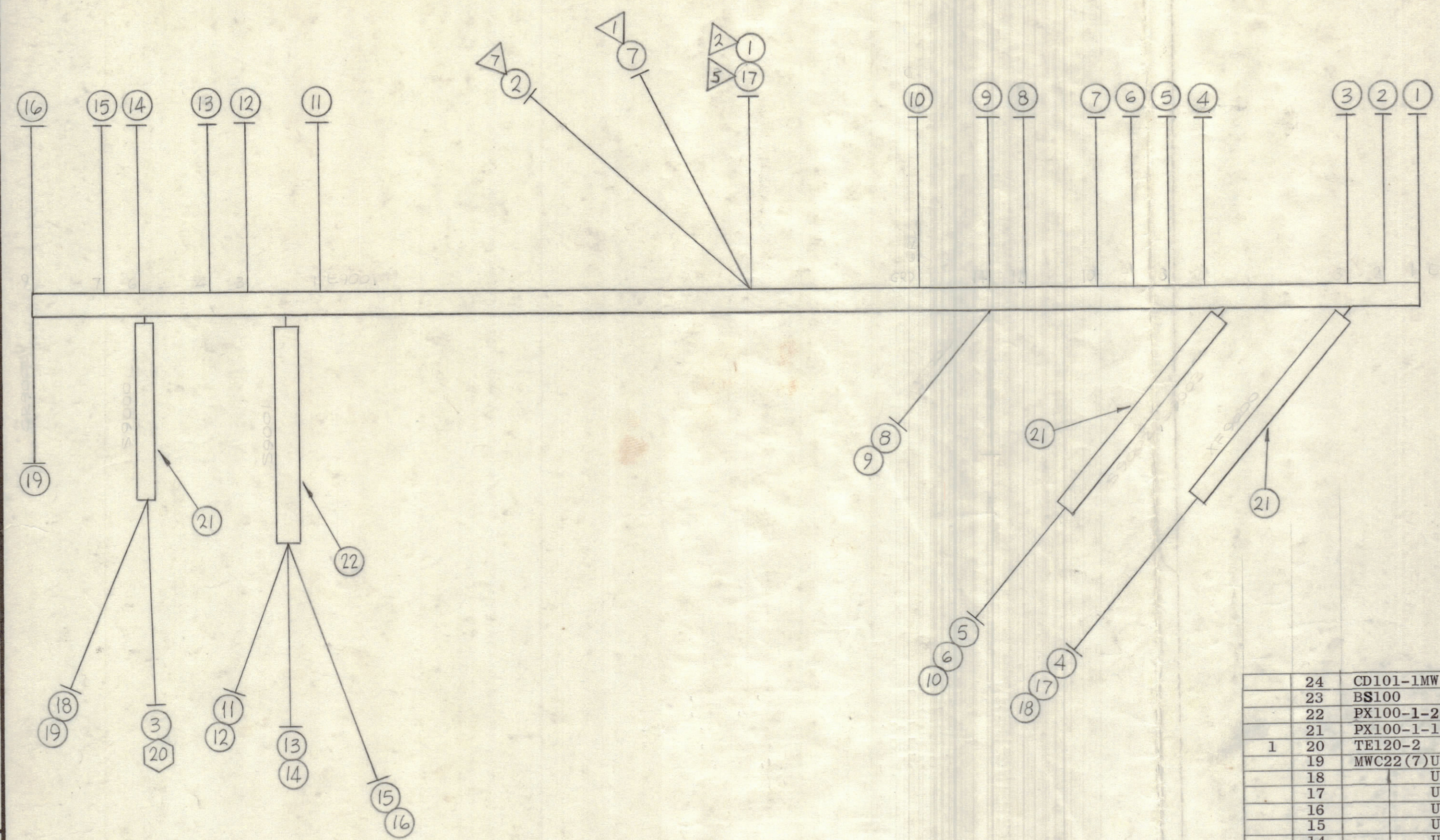


REVISIONS								
SYM	ZONE	DESCRIPTION	DATE	E.M.N.	NO	DRAFT	CHKD	APPD
X		EXP. RELEASE	10-4-66	X				
Ø		ORIGINAL RELEASE FOR PRODUCTION	12/30/66	Ø		RME		



24	CD101-1MW	CORD, NYLON, LACING						
23	BS100	SOLDER, TIN, ALLOY						
22	PX100-1-204	INSULATION, SLVG, ELEC						
21	PX100-1-148	INSULATION, SLVG, ELEC						
1	20	TE120-2	TERM, LUG, SPADE					
	19	MWC22(7)U98	S9000				CR9000	
	18	U97	XF9000				S9000	
	17	U97	XF9000				XK9000	PIN 5
	16	U96	E9001	TERM	9		S9001	POS 6
	15	U95			7			5
	14	U94			6			4
	13	U93			4			3
	12	U92			3			2
	11	U91	E9001	TERM	1		S9001	POS 1
	10	U0	S9002				GND	
	9	U6	E9000	TERM	14		J9000	
	8	U5			12		J9000	
	7	U4			10		XK9000	PIN 1
	6	U3			9		S9003	
	5	U1			8		S9002	
	4	U2			7		XF9000	
	3	U90			3		DS9001	+
	2	U7			2		XK9000	PIN 7
	1	MWC22(7)U8	E9000	TERM	1		XK9000	PIN 2

SYMBOL - DENOTES
 ○ = ITEM NO'S
 △ = PINS
 ⬡ = LUGS

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.

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.

1	AX-646
REQ.	MODEL
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.	

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE
APPROVED FOR	DATE
CONTRACT NO.	

QTY REQ		ITEM	PART NO.	DESCRIPTION	SYMBOL
F. BUDETTI BILL OF MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS DECIMALS ANGLES ±1/64 ±.005 ±1/2°				THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MATERIAL				CABLE, MAIN	
FINISH				CODE	SIZE
				82679	C
				DWG. NO.	CA1285
				SCALE	1:1
				SHEET	OF