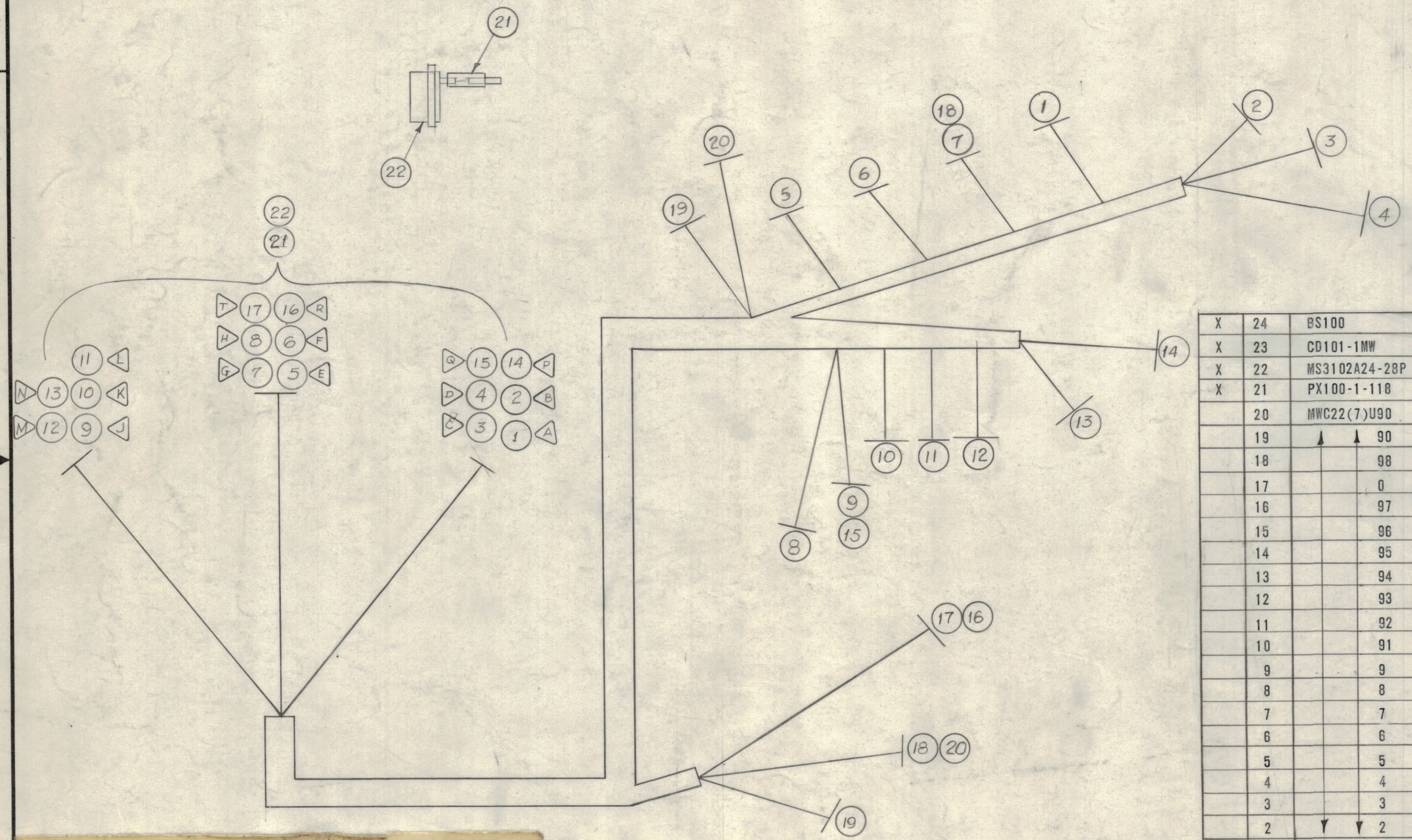


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXPERIMENTAL RELEASE	9/14/67		ENJ	ENJ
	Ø	ORIGINAL RELEASE	3/9/73		CS	

SYMBOL - DENOTES

- = ITEM NOS
- △ = PIN'S

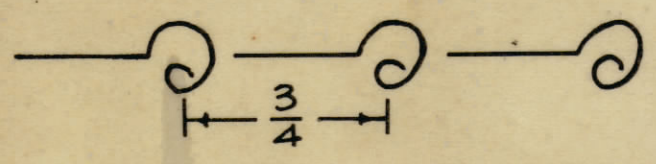


QTY. REQ.	ITEM	PART NO.	FROM DESCRIPTION	TO	SYMBOL
X	24	BS100	SOLDER, TIN ALLOY		
X	23	CD101-1MW	CORD, NYLON, LACING		
X	22	MS3102A24-28P	CONNECTOR, RECP, FML		
X	21	PX100-1-118	INSULATION, SLEEVING ELEC		
	20	MWC22(7)U90	S4501(A) CHOPPER		XK4500 PIN 4
	19	90	XK4500 PIN 8		S4501 (A) CHOPPER
	18	98	S4501 (A) WIPER		XK4500 PIN 7
	17	0	J4502 PIN T		XK4500 GRD
	16	97	R		XK4500 PIN 6
	15	96	Q		S4501 (B) WIPER
	14	95	P		POS 7
	13	94	N		6
	12	93	M		5
	11	92	L		4
	10	91	K		3
	9	9	J		2
	8	8	H		S4501 (B) POS 1
	7	7	G		S4501 (A) POS 7
	6	6	F		6
	5	5	E		5
	4	4	D		4
	3	3	C		3
	2	2	B		2
	1	MWC22(7)U1	J4502 PIN A		S4501 (A) POS 1

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.



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.

1	TFP-2.5K	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE A	S401-451

NOTICE TO PERSONS RECEIVING THIS DRAWING
 THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed herein. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown herein without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

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

TOLERANCES ON

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

F. BUDETTI		LIST OF MATERIAL	
FINAL APPROVAL	DATE	THE TECHNICAL MATERIEL CORP.	
MECH. DES.	DATE	MAMARONECK, NEW YORK	
ELECT. DES.	DATE	CABLE, MAIN	
CHECKED	DATE	SIZE	CODE IDENT. NO. DWG NO.
DRAWN	DATE	C	82679 CA 1330
		SCALE	SHEET OF
		1:1	