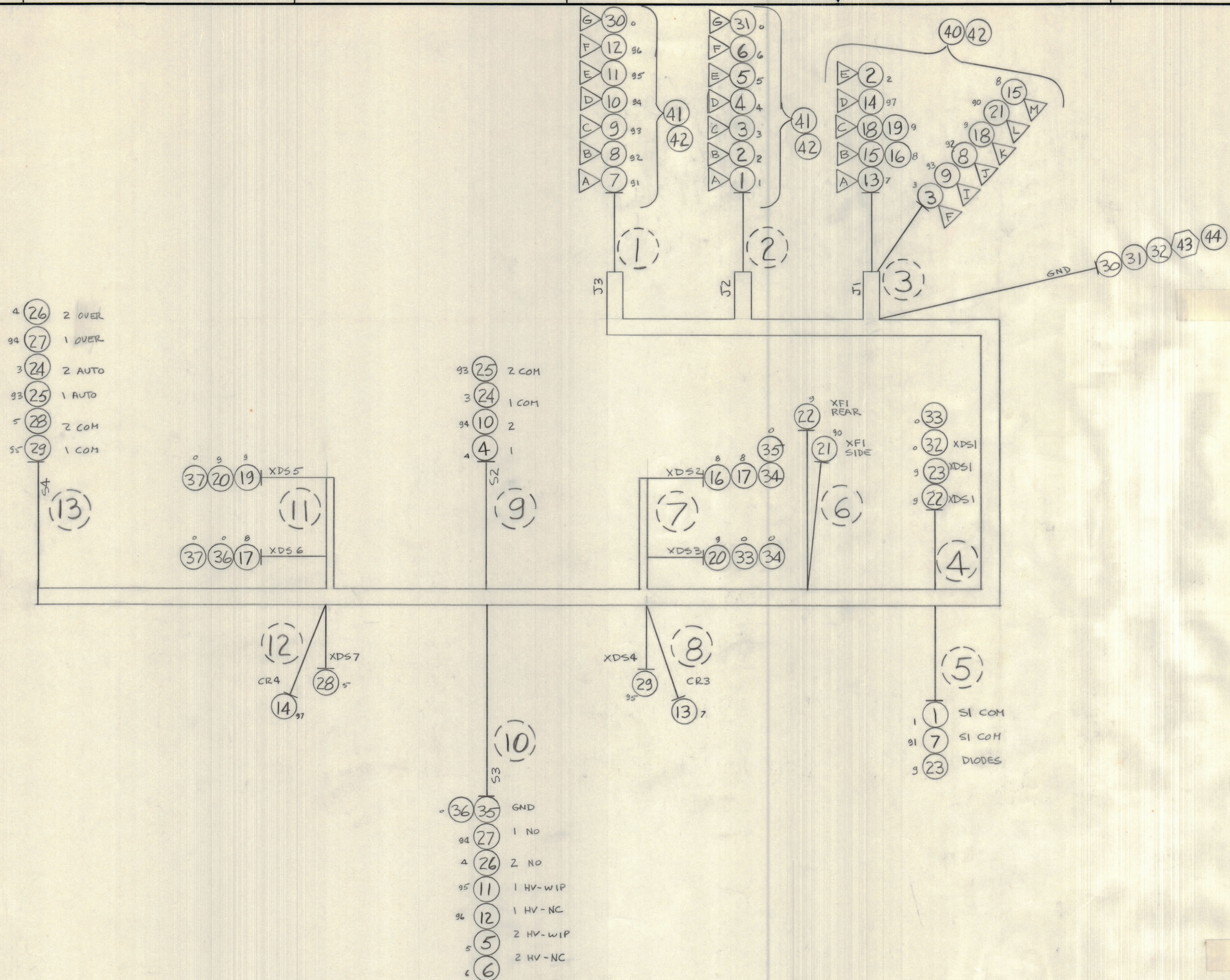


REVISIONS						
E.M.N.O	DRAFT	CHKD	ZONE	LTR	DATE	APPROVED
	CL			⊗	11/3/73	
DESCRIPTION						
ORIGINAL RELEASE FOR PRODUCTION						



1	TRCP-1	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	
FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE
TOLERANCES ON	
DECIMALS	FRACTIONS
.X ± .05	± 1/64
.XX ± .01	ANGLES
.XXX ± .005	± 0° - 30°
MATERIAL	
FINISH	

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
WIRING HARNESS, TRCP				
SIZE	CODE	IDENT NO.	DWG NO.	ISSUE
D	82679	CA1729		⊗
SCALE				SHEET OF

NOTICE TO PERSONS RECEIVING THIS DRAWING
 THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon 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.

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	1	LWC22(7)U1	2	5	J2	Pin A S1 Com
	2	2	2	3	J2	Pin B J1 Pin E
	3	3	2	3	J2	Pin C J1 Pin F
	4	4	2	9	J2	Pin D S2-1
	5	5	2	10	J2	Pin E S3-2 HV-WIP
	6	6	2	10	J2	Pin F S3-2 HV-NC
	7	91	1	5	J3	Pin A S1 COM
	8	92	1	3	J3	Pin B J1 Pin J
	9	93	1	3	J3	Pin C J1 Pin I
	10	94	1	9	J3	Pin D S2-2
	11	95	1	10	J3	Pin E S3-1 HV-WIP
	12	96	1	10	J3	Pin F S3-1 HV-NC
	13	7	3	8	J1	Pin A CR3
	14	97	3	12	J1	Pin D CR4
	15	8	3	3	J1	Pin B J1 Pin M
	16	8	3	7	J1	Pin B XDS 2
	17	8	7	11	XDS 2	XDS 6
	18	9	3	3	J1	Pin C J1 Pin K
	19	9	3	14	J1	Pin C XDS 5
	20	9	11	7	XDS 5	XDS 3
	21	90	3	6	J1	Pin L XFI-SIDE
	22	9	6	4	XFI REAR	XDS1
	23	9	4	5	XDS1	DIODES
	24	3	9	13	S2-1 COM	S4-2 AUTO
	25	LWC22(7)U 93	9	13	S2-2 COM	S4-1 AUTO

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	26	LWC22(?)U 4	13	10	S4 - 2 OVER	S3 - 2 NO
	27	94	13	10	S4 - 1 OVER	S3 - 1 NO
	28	5	13	12	S4 - 2 COM	XDS 7
	29	95	13	8	S4 - 1 COM	XDS 4
	30	0	1	3	J3 Pin G	GND
	31	0	2	3	J2 Pin G	GND
	32	0	3	4	GND	XDS 1
	33	0	4	7	XDS 1	XDS 3
	34	0	7	7	XDS 3	XDS 2
	35	0	7	10	XDS 2	S3
	36	0	10	11	S3	XDS 6
	37	LWC22(?)U 0	11	11	XDS 6	XDS 5
	38					
	39					
1	40	MS3102A20-275			CONN, RECP, FML	14/c J1
2	41	MS3102A165-15			CONN, RECP, FML	7/c J2,3
X	42	PX100-1-106			INS, SLUG, BLK	
1	43	TE104-1			TERM LUG	
X	44	PX830-12-1			INS, SLUG, SHRINK	
X	45	BS100			SOLDER, TIN ALLOY	
X	46	CD101-1HW			CORD, NYLON, LACING	
X	47					
	48					
	49					
	50					