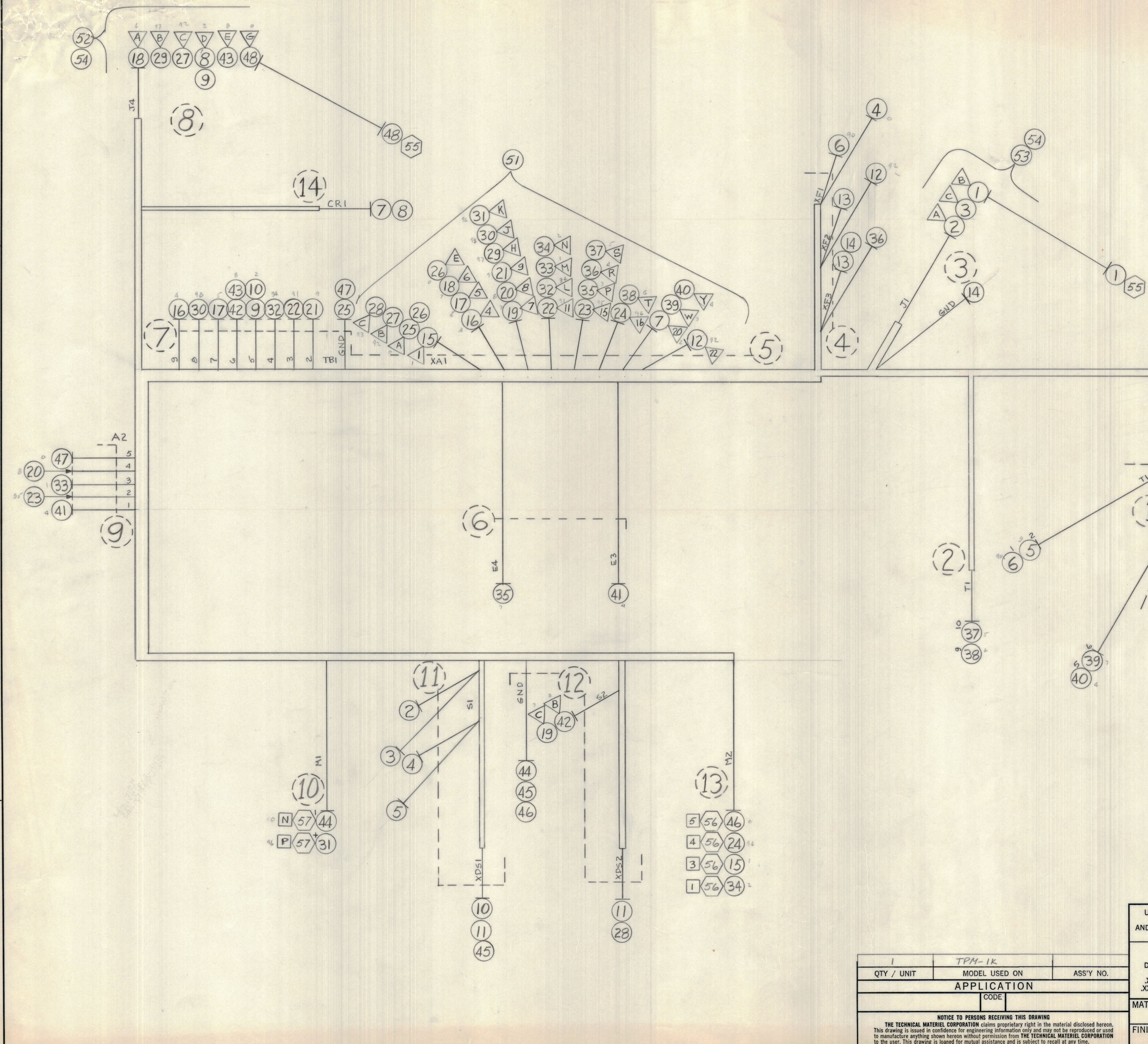


REVISIONS					
E.M.N.O.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
	1				ORIGINAL RELEASE FOR PRODUCTION
					DATE 1/1/50
					APPROVED



QTY / UNIT	MODEL USED ON	ASSY NO.
1	TPM-1K	
APPLICATION		
CODE		

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

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

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
FINAL APPROVAL		DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK WIRING HARNESS BRANCHED	
MECH. DES.		DATE		
ELECT. DES.		DATE		
CHECKED		DATE		
DRAWN		DATE		
MATERIAL				
FINISH				
SIZE		CODE	IDENT NO.	DWG NO.
D		82679	CA 1655	1
SCALE		SHEET OF		

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REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	26	LWC22(7)U0	5	5	XAI Pin A	XAI Pin E
	27	92	5	8	XAI Pin B	J4 Pin C
	28	93	5	12	XAI Pin C	XDS 2
	29	97	5	8	XAI Pin H	J4 Pin B
	30	98	5	7	XAI Pin J	TBI Term 8
	31	96	5	10	XAI Pin K	M1 Pos
	32	94	5	7	XAI Pin L	TBI Term 4
	33	1	5	9	XAI Pin M	A2 Term 3
	34	2	5	13	XAI Pin N	MZ Pin 1
	35	3	5	6	XAI Pin P	E4
	36	4	5	4	XAI Pin R	XF3 Reat
	37	5	5	2	XAI Pin S	T1 Term 10
	38	6	5	2	XAI Pin T	T1 Term 9
	39	3	5	2	XAI Pin W	T1 Term 6
	40	4	5	2	XAI Pin Y	T1 Term 5
	41	4	6	9	E3	A2 Term 1
	42	8	12	7	S2	TBI Term 6
	43	8	7	8	TBI Term 6	J4 Pin E
	44	0	12	10	GND	M1 Neg
	45	0	12	11	GND	XDS 1
	46	0	12	13	GND	MZ Pin 5
	47	0	9	7	A2 Term 5	TBI GND
	48	LWC22(7)U0	8	8	J4 Pin G	GND
	49					
	50					

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
1	51	JJ319-2ZDPE			CONN, PC BD	XAI
1	52	M53102A165-15			CONN, RECP, FHL	7/C
1	53	M53102A165-5P			CONN, RECP, HL	3/C
2	54	PX100-1-106			INS, SLVG, BLK	
4	55	TE104-1			TERM LUG, LKG	
2	56	TE156-32945			TERM LUG	
6	57	TE156-32953			TERM LUG	
72	58	LA101			BND, MKR, CBL	
	59	CU142-6			STRAP, CBL	
	60	CD101-1Mw			CORD, NYLON, LACING	
	61	B5100			SOLDER, TIN ALLOY	
	62					
	63					
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