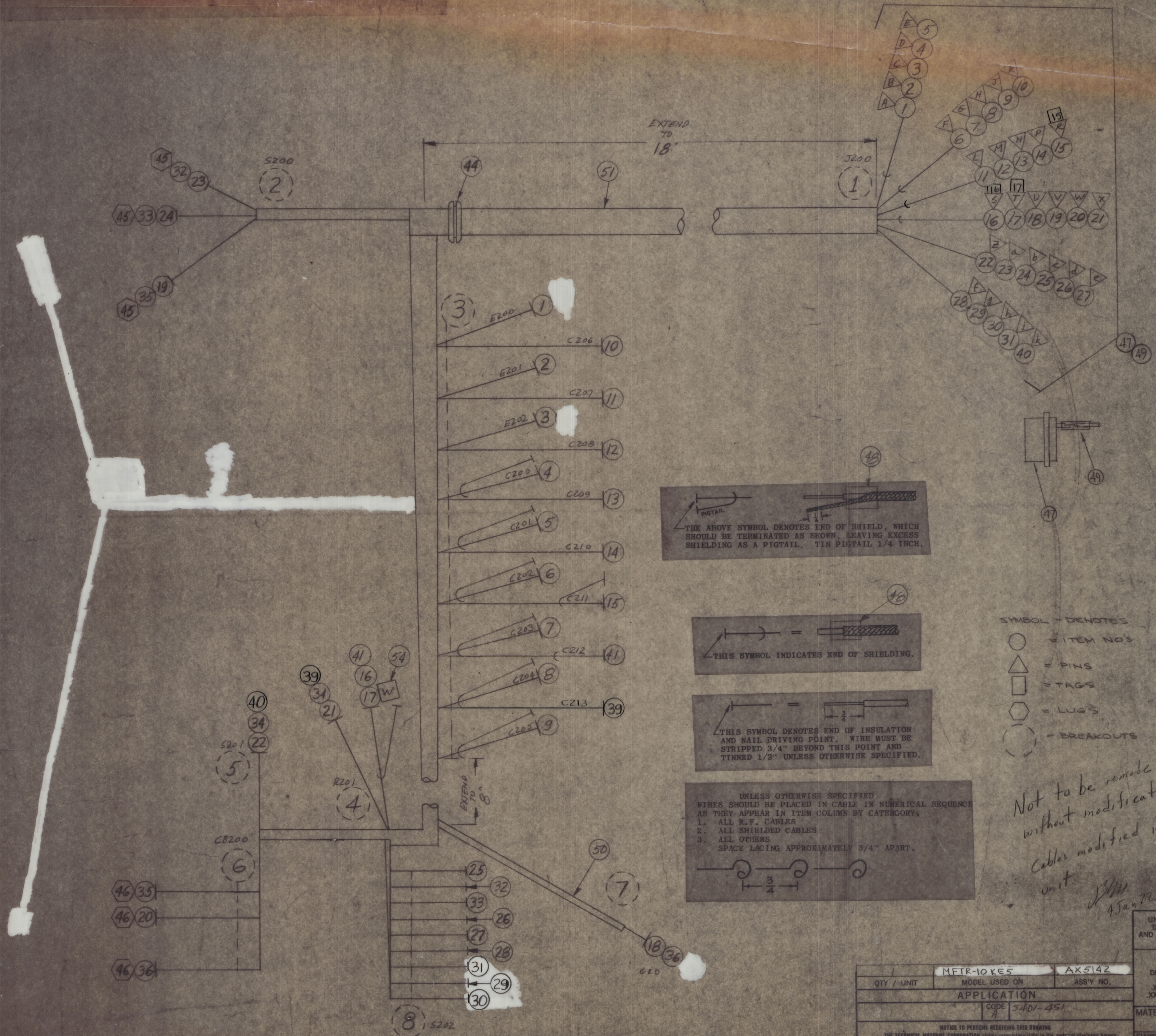


ZONE		DESCRIPTION		DATE		DRAFT		CHKD		APPD	
X	EXP. RELEASE										
Ø	ORIGINAL RELEASE FOR PRODUCTION			1/13/72							



QTY	ITEM	PART NO.	DESCRIPTION	SYMBOL
4	54	LA101	BAND, MKR, CBL	
X	53	CD101-1NW	CD LACING NYLON	
X	52	BS100	SOLDER, TIN ALLOY	
X	51	PX100-1-500	INS, SLVG, BLK	
X	50	PX100-1-208	INS, SLVG, BLK	
X	49	PX100-1-108	INS, SLVG, BLK	
X	48	PX830-12-1	INS, SLVG, SHRINK	
1	47	MS3102A28-21P	CONN. RECP. WL. 37/D	J200
3	46	TE156-32949	TERM. LUG, INS	
3	45	TE120-2	TERM. LUG, SPADE	
1	44	EY102-8	GROMMET, RUB	
	43			
	42			

QTY	ITEM	PART NO.	DESCRIPTION	SYMBOL
4	3	41	RG174/U	S203
5	1	40	MWC22(7)U90	S201-C
4	3	39	MWC22(7)U90	R201
		38		
		37		
7	8	36	MWC22(7)U0	GRD
2	6	35	MWC22(7)U8	S200-NC
4	5	34	MWC22(7)U90	R201
2	8	33	LWC22(7)U3	S200-NO
2	8	32	2	S200-COM
1	8	31	9	J200-1
1	8	30	8	-h
1	8	29	7	-g
1	8	28	6	-f
1	8	27	5	-e
1	8	26	4	-d
1	8	25	LWC22(7)U1	-c
1	2	24	MWC22(7)U93	-b
1	2	23	92	-a
1	5	22	91	-Z
1	4	21	90	-X
1	6	20	9	-W
1	2	19	MWC22(7)U8	-V
1	7	18	MWC16(19)U0	-U
1	4	17	RG174/U	-T
1	4	16	RG174/U	-S
1	3	15	RG174/U	-R
1	3	14	MWC22(7)U5	-P
1	3	13	4	-N
1	3	12	3	-M
1	3	11	2	-L
1	3	10	MWC22(7)U1	-K
1	3	9	MWC24(7)S16	-J
1	3	8	5	-H
1	3	7	4	-G
1	3	6	3	-F
1	3	5	2	-E
1	3	4	MWC24(7)S11	-D
1	3	3	MWC18(19)U9	-C
1	3	2	MWC18(19)U5	-B
1	3	1	MWC18(19)U0	J200-A

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

THIS SYMBOL INDICATES END OF SHIELDING.

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.

- ALL R.F. CABLES
- ALL SHIELDED CABLES
- ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.

SYMBOL - DENOTES

- - ITEM NOS
- △ - PINS
- - TAGS
- ⬡ - LUGS
- ⊙ - BREAKOUTS

Not to be remade without modification in unit.

JMM
4 Jan 72

QTY / UNIT	MODEL USED ON	ASS'Y NO.
	METR-10 KE5	AX5142
APPLICATION		
CODE	5401-451	

NOTICE TO PERSONS RECEIVING THIS DRAWING
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL <i>JMM</i> DATE 4 Jan 72
TOLERANCES ON	DATE 4 Jan 72
DECIMALS X ± .05 XX ± .01 XXX ± .005	CHECKED <i>JMM</i> DATE 1 Nov 71
FRACTIONS ± 1/64 ANGLES ± 0° 30'	DRAWN <i>JMM</i> DATE 1 Nov 71

LIST OF MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
WIRING HARNESS BRANCHED			
SIZE	CODE	IDENT NO.	DWG NO.
D	82679	CA1658	
SCALE	1:1	SHEET	OF