

QTY.	REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
DATE	FINAL APPROVAL	DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
DATE	MCHL. DES.	DATE	RECEIVING SET, RADIO	
DATE	ELECT. DES.	DATE	AN/URR-64(V)3	
DATE	CHECKED	DATE	PICTORIAL SYSTEM DIAGRAM	
DATE	DRAWN	DATE	SIZE CODE IDENT. NO. DWG. NO.	
D 82679		ID 374		
D 82679		SCALE NONE		
SHEET 1		OF 7		

FINISH	
MATERIAL	
TOLERANCES ON	
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
AND INCLUDE CHEMICALLY APPLIED	
OR PLATED FINISHES	
TOLERANCES ON	
DECIMALS	
X ± .05	
XX ± .01	
XXX ± .005	
ANGLES	
± 0° - 30'	
DECREASING	
11/14/69	

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.	
CODE	01 00 025
APPLICATION	
ASSY. NO.	
QTY / UNIT	
MODEL USED ON	
DDR-10L	

QTY.	REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
DATE	FINAL APPROVAL	DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
DATE	MCHL. DES.	DATE	RECEIVING SET, RADIO	
DATE	ELECT. DES.	DATE	AN/URR-64(V)3	
DATE	CHECKED	DATE	PICTORIAL SYSTEM DIAGRAM	
DATE	DRAWN	DATE	SIZE CODE IDENT. NO. DWG. NO.	
D 82679		ID 374		
D 82679		SCALE NONE		
SHEET 1		OF 7		

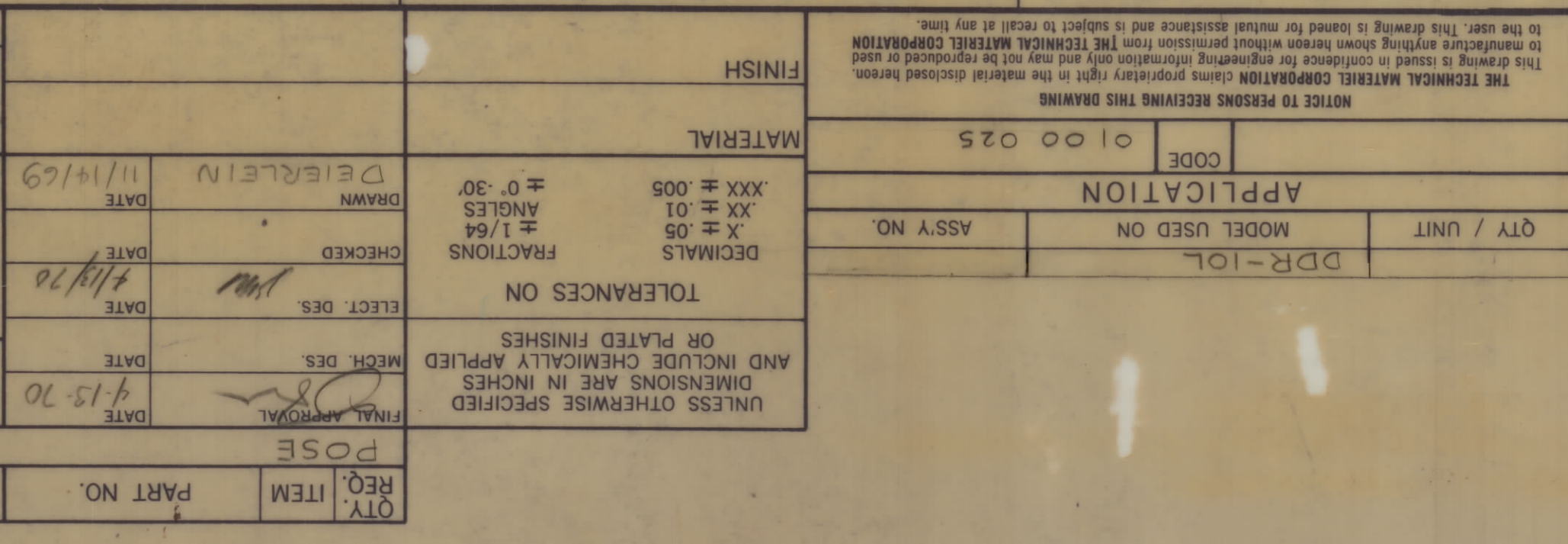
FINISH	
MATERIAL	
TOLERANCES ON	
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
AND INCLUDE CHEMICALLY APPLIED	
OR PLATED FINISHES	
TOLERANCES ON	
DECIMALS	
X ± .05	
XX ± .01	
XXX ± .005	
ANGLES	
± 0° - 30'	
DECREASING	
11/14/69	

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.	
CODE	01 00 025
APPLICATION	
ASSY. NO.	
QTY / UNIT	
MODEL USED ON	
DDR-10L	

QTY.	REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
DATE	FINAL APPROVAL	DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
DATE	MCHL. DES.	DATE	RECEIVING SET, RADIO	
DATE	ELECT. DES.	DATE	AN/URR-64(V)3	
DATE	CHECKED	DATE	PICTORIAL SYSTEM DIAGRAM	
DATE	DRAWN	DATE	SIZE CODE IDENT. NO. DWG. NO.	
D 82679		ID 374		
D 82679		SCALE NONE		
SHEET 1		OF 7		

FINISH	
MATERIAL	
TOLERANCES ON	
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
AND INCLUDE CHEMICALLY APPLIED	
OR PLATED FINISHES	
TOLERANCES ON	
DECIMALS	
X ± .05	
XX ± .01	
XXX ± .005	
ANGLES	
± 0° - 30'	
DECREASING	
11/14/69	

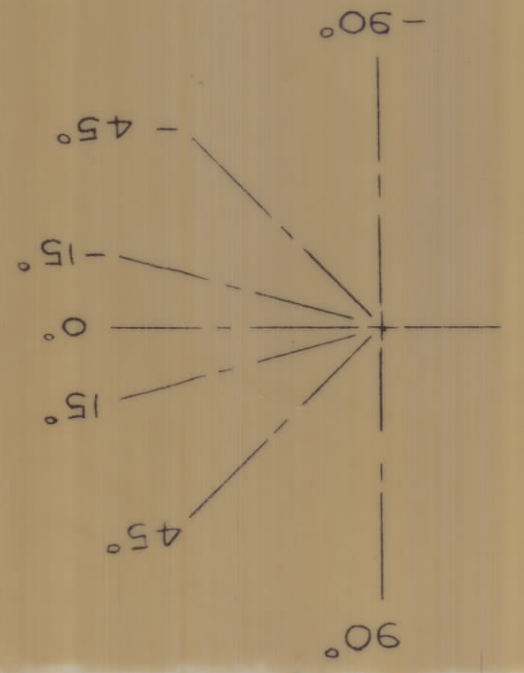
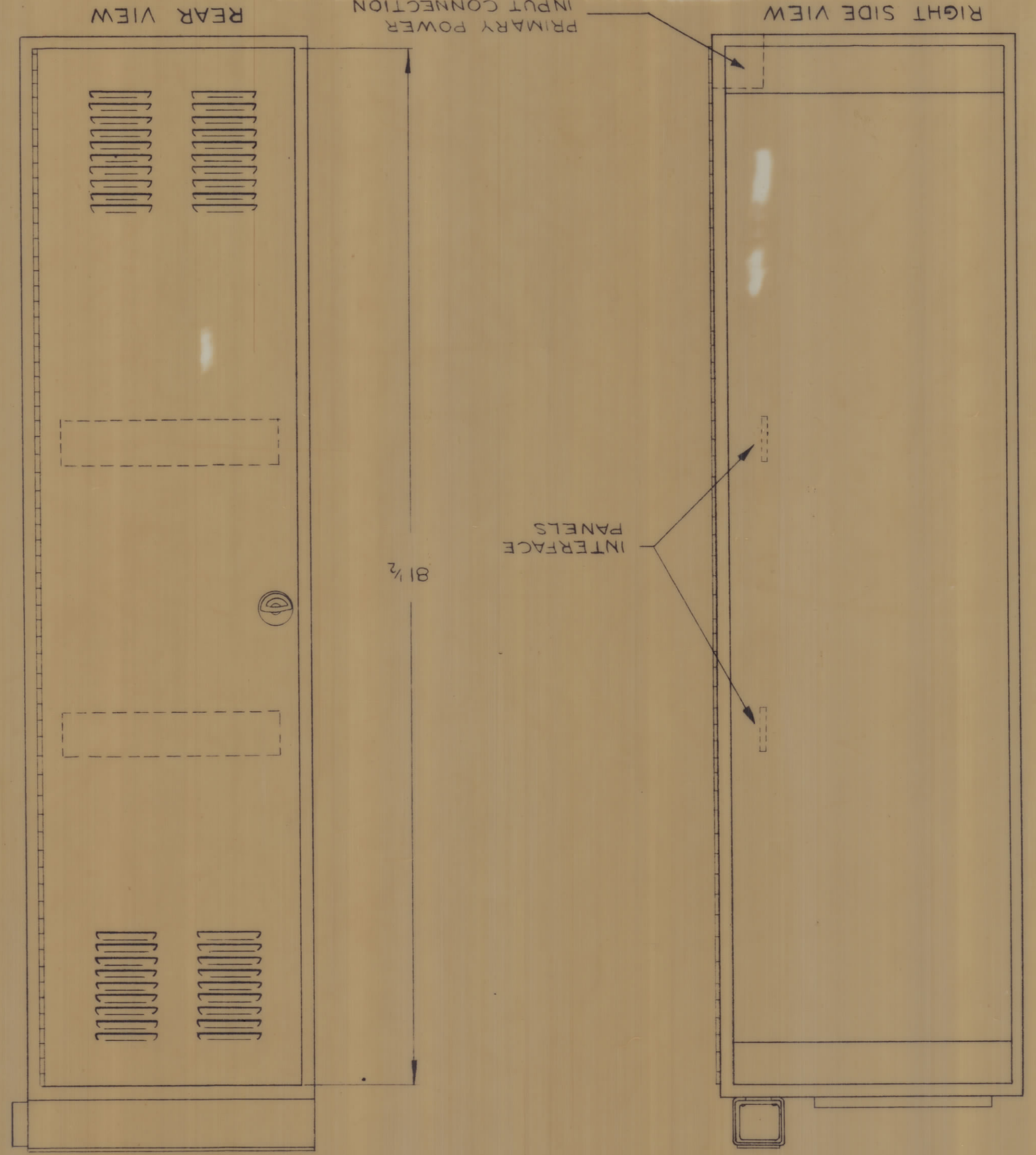
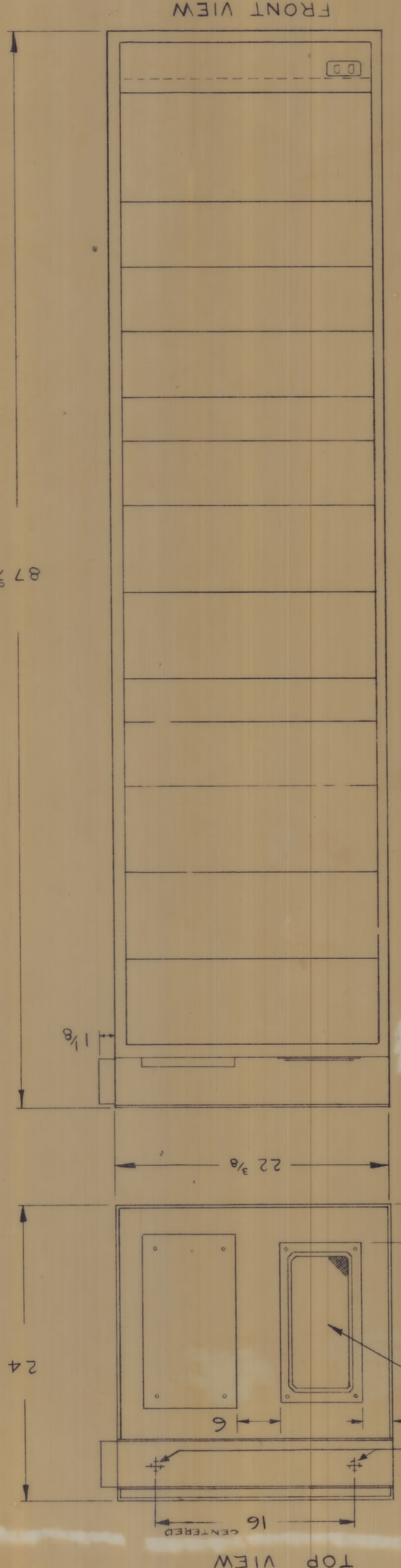
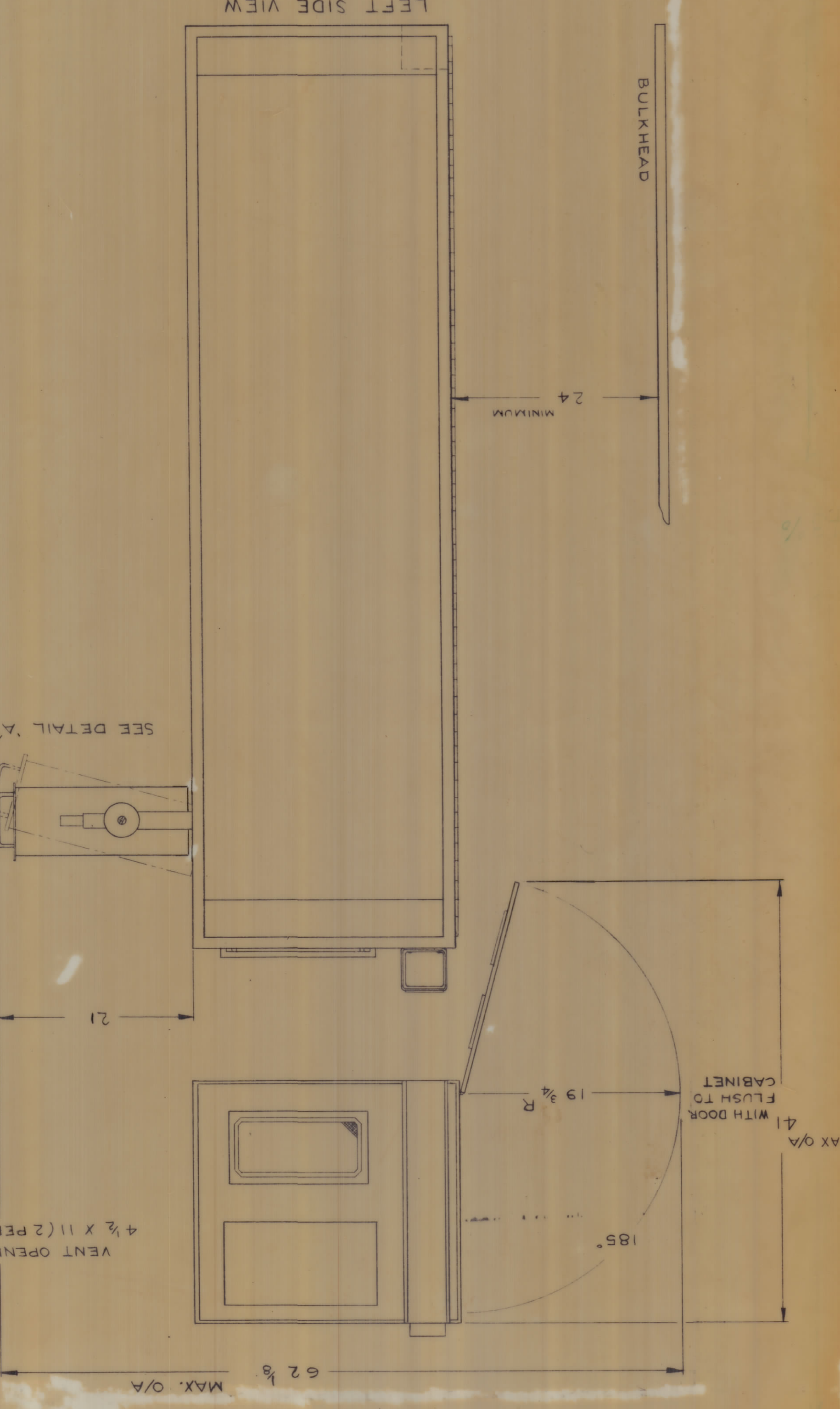
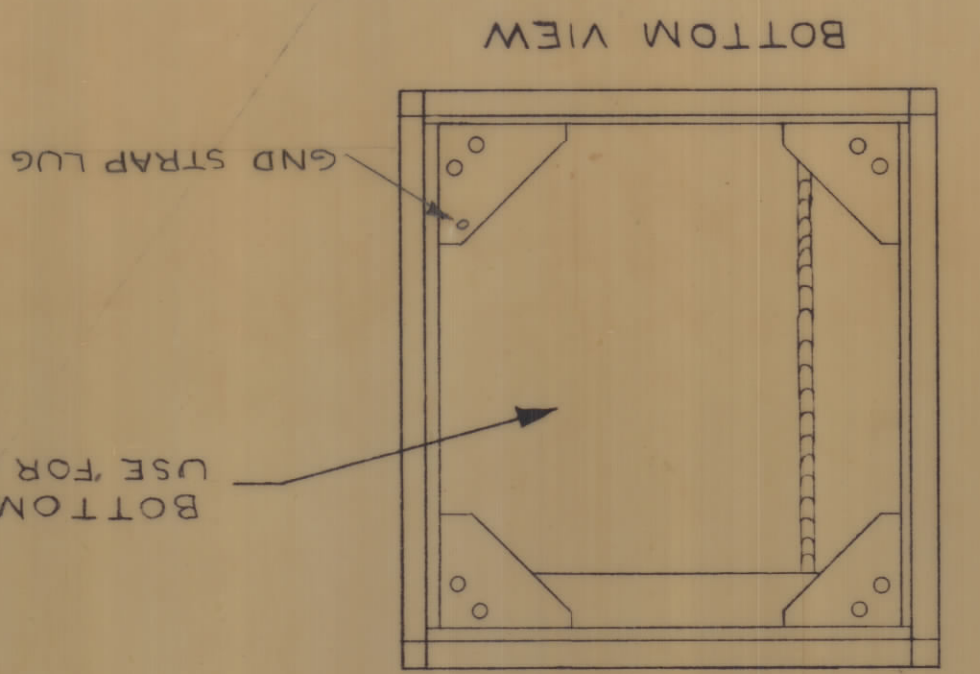
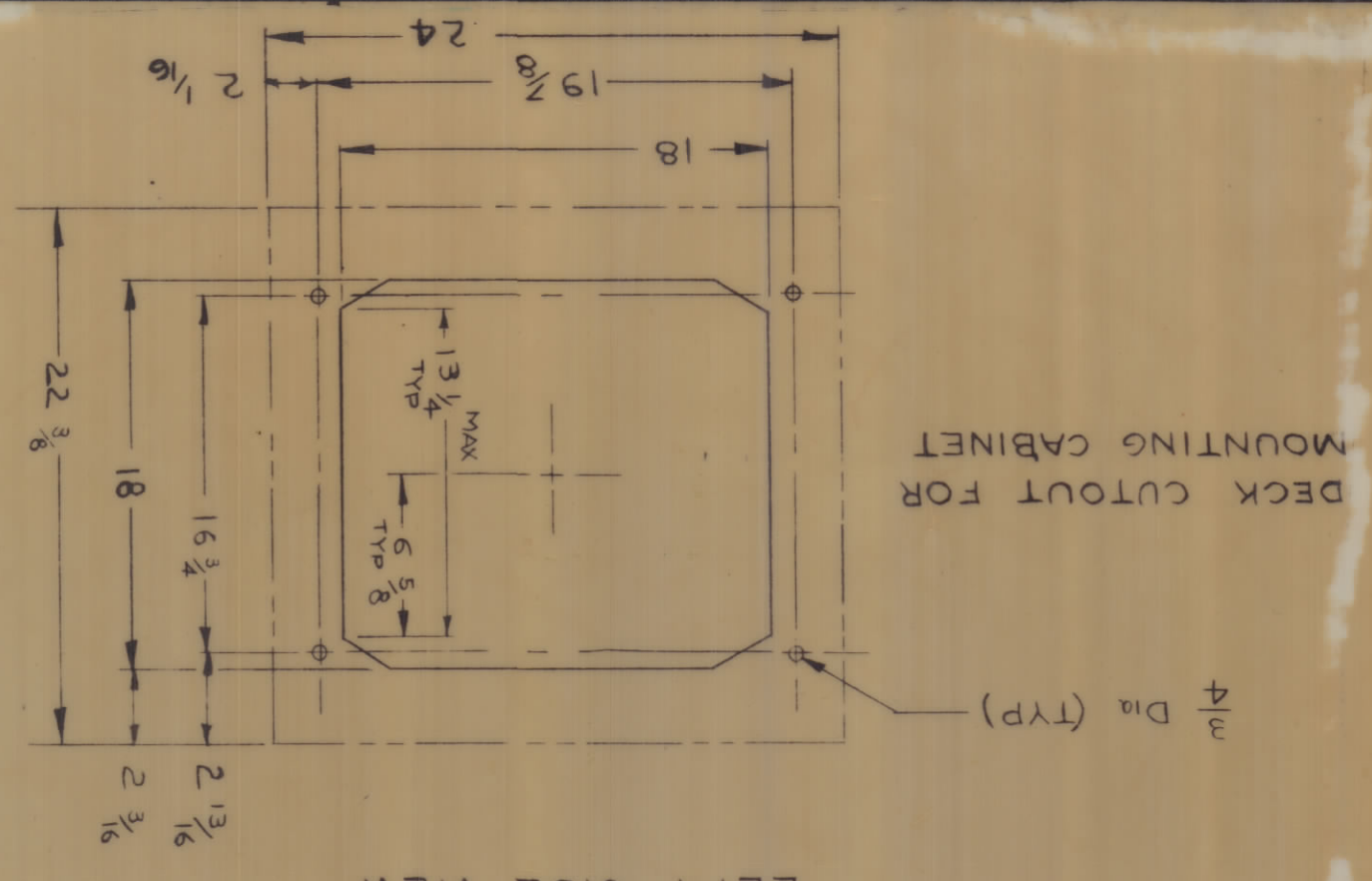
NOTICE TO PERSONS RECEIVING THIS DRAWING	
THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon.	
This drawing is issued in confidence for engineering information only and may not be reproduced or used	
to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION	
to the user; this drawing is loaned for mutual assistance and is subject to recall at any time.	
CODE	01 00 025
APPLICATION	
ASSY. NO.	
QTY / UNIT	
MODEL USED ON	
DDR-10L	



POWER REQUIREMENTS ALL CONDITIONS
 VOLTAGE—120VAC ±10%
 PHASE—SINGLE
 FREQUENCY—50/60 ±5%
 WATTS—300

NOTE: INTERCONNECTION DIAGRAM (SHT 4 & 5)
 SUCCEEDED AND DIRECTLY REPLACED BY
 CK 1623

ZONE	LTR	DESCRIPTION	DATE	E.M.N.O.	DRAFT	CHKD	APPD
	X	UPDATED TO 2-18-70 SUBMISSION	2-9-70				
	0	ORIGINAL RELEASE FOR PRODUCTION	11/17/70				
	1	ADDED SA 1810 TO JUNCTION BOX	1/30/70				
	2	CHG. UNITS 2&5 FR. TD 914/URR TO TD 915/URR	1-20-71				



QTY	REQ	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL					
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK					
RECEIVING SET, RADIO AN/URR 64(V)3					
OUTLINE & MOUNTING DIMENSIONS					
ISSUE	B	SIZE CODE IDENT NO/DWG NO. D 82679 ID 374			
SCALE NONE					
SHEET 3 OF 1					

DATE	4-15-70	FINAL APPROVAL	[Signature]
DATE	4/17/70	ELECT. DES.	[Signature]
DATE	4/17/70	CHECKED	[Signature]
DATE	11/14/69	DRAWN	Deterlein

FINISH	
MATERIAL	DECIMALS FRACTIONS ANGLES ± 0.30° XXX ± .005 XX ± .01 X ± .05
APPLICATION	CODE
QTY / UNIT	MODEL USED ON
-ASSY NO.	0100 027
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 similar 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.	

UNIT DATA	300 WATTS	POWER REQD
	1050 BTU/HR	HEAT DISSIPATION
	0°-50° C	TEMP. RANGE
	450 LBS	WEIGHT
	20.2'	CUBIC AREA

CNTNR NO	L	W	H	CU AREA	WT
1	92	31	31 1/8	51.4	51.4
2	36	26 3/4	34 3/4	19.4	250
3	36	26 3/4	34 3/4	19.4	219

ZONE	LTR	DATE	E.M.N.O	DRAFT	CHD	APPD
XI		2-10-10	KD			
		4/17/70				
		1/29/70				
		1-20-71				

REVISIONS	DESCRIPTION	DATE	E.M.N.O	DRAFT	CHD	APPD
B	SEE SHT 1 OF 7	1-20-71	20205	RZ		
A	SEE SHEET 7	1/29/70	20008			
	ORIGINAL RELEASE FOR PRODUCTION	4/17/70				
	UPDATED TO 2-18-70 SUBMISSION	2-10-10				

CRATED DIMENSIONS	CNTNR NO	L	W	H	CU AREA	WT
	1	92	31	31 1/8	51.4	51.4
	2	36	26 3/4	34 3/4	19.4	250
	3	36	26 3/4	34 3/4	19.4	219

APPLICABLE ALL RACKS	DETAIL A POSITIONS	SERVICING POSITIONS
45°	0°	
15°	15°	
45°	45°	

ID 374

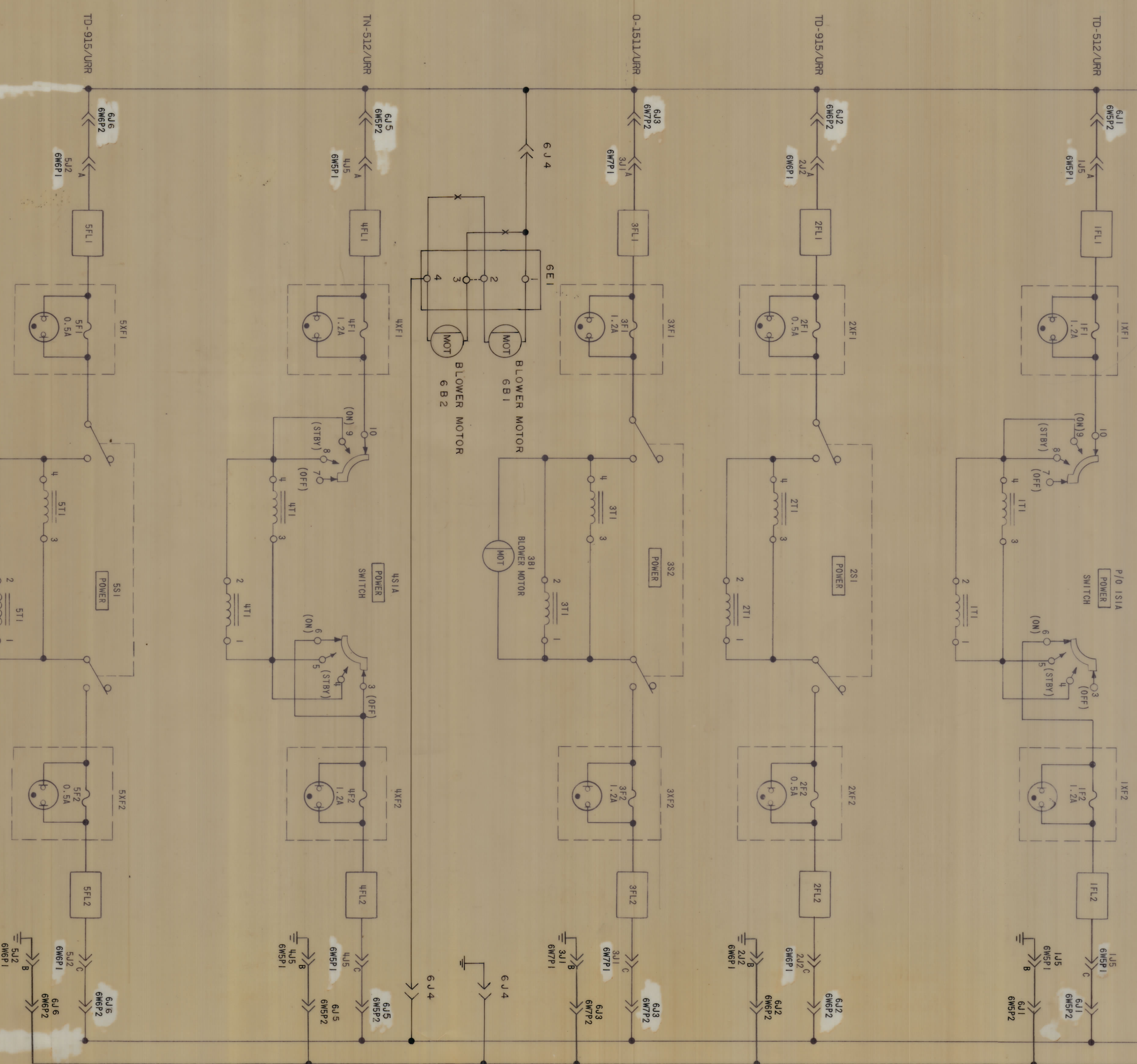
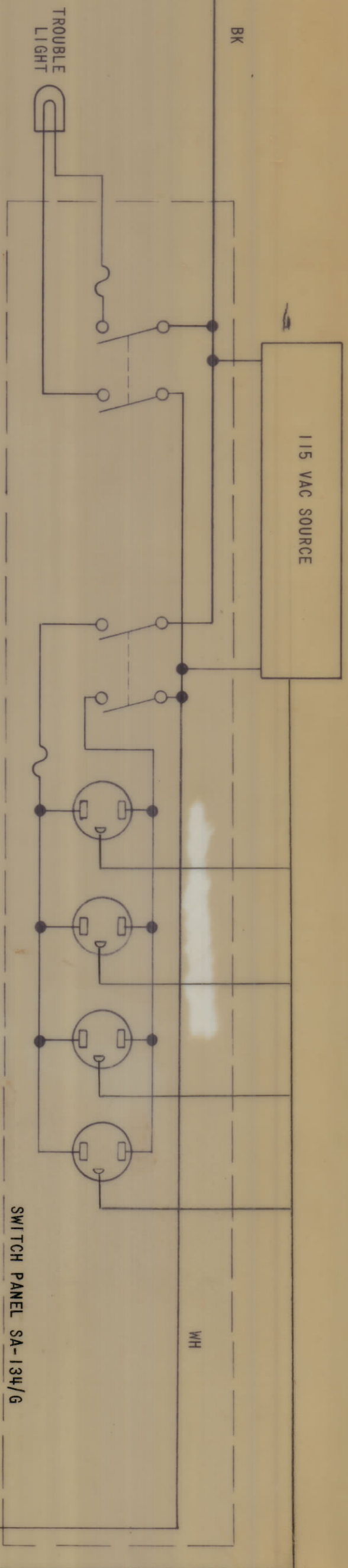
1

A

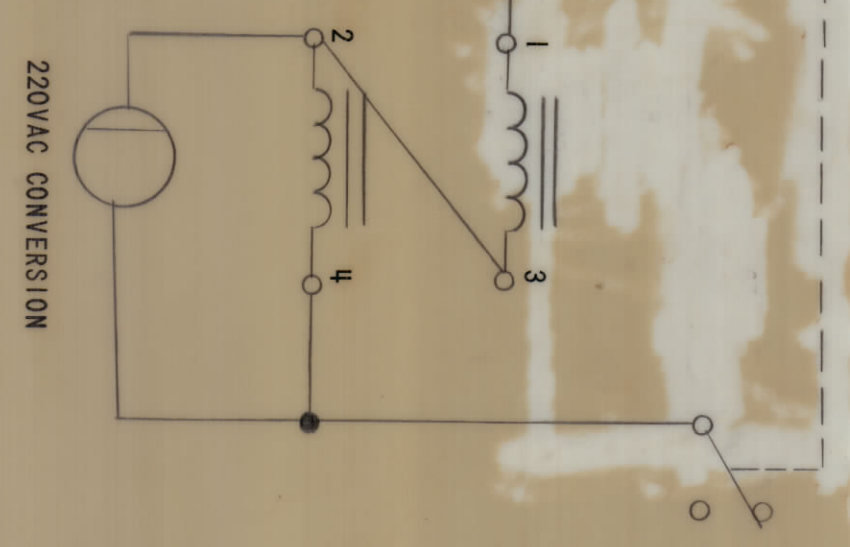
B

C

D



NOTES:
 1. FOR 220 VAC OPERATION OF 6B1 & 6B2,
 REMOVE JUMPERS MARKED X ON GE1 &
 ADD JUMPER-----



QTY.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
DATE	MECH. DES.	DATE	ELECT. DES.	DATE
4-13-70		11/17/70		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				
TOLERANCES ON				
DECIMALS				
FRACTIONS				
CHECKED				
DATE				
11/17/70				
DRAWN				
DATE				
11/17/70				
FINISH				
MATERIAL				
CODE				
APPLICATION				
MODEL USED ON				
DPR-101				
ASS'Y NO.				
0100 030				
QTY / UNIT				
DPR-101				
NOTE TO PERSONS RECEIVING THIS DRAWING				
THIS DRAWING IS ISSUED IN CONFIDENCE FOR ASSISTANCE IN THE REPRODUCTION OF THE TECHNICAL MATERIEL CORPORATION				
TO MANUFACTURE ANYTHING SHOWN HEREON WITHOUT PERMISSION FROM THE TECHNICAL MATERIEL CORPORATION				
AND TO REPRODUCE OR TRANSMIT IN ANY FORM OR BY ANY MEANS IS STRICTLY PROHIBITED.				
THIS DRAWING IS LOANED FOR MUTUAL ASSISTANCE AND IS SUBJECT TO RECALL AT ANY TIME.				
SCALE				
D 82679 ID 374				
SIZE CODE IDENT NO. DWG NO.				
D 82679 ID 374				
ISSUE				
B				
SHEET 6 OF				

REVISIONS	DATE	APPROVED	DESCRIPTION
2008	4/13/70		ORIGINAL RELEASE FOR PRODUCTION
2020	1-26-71		UPDATED TO 21870 SUBMISSION
	4/13/70		ORIGINAL RELEASE FOR PRODUCTION
	1-26-71		SEE SH1 10F 7

