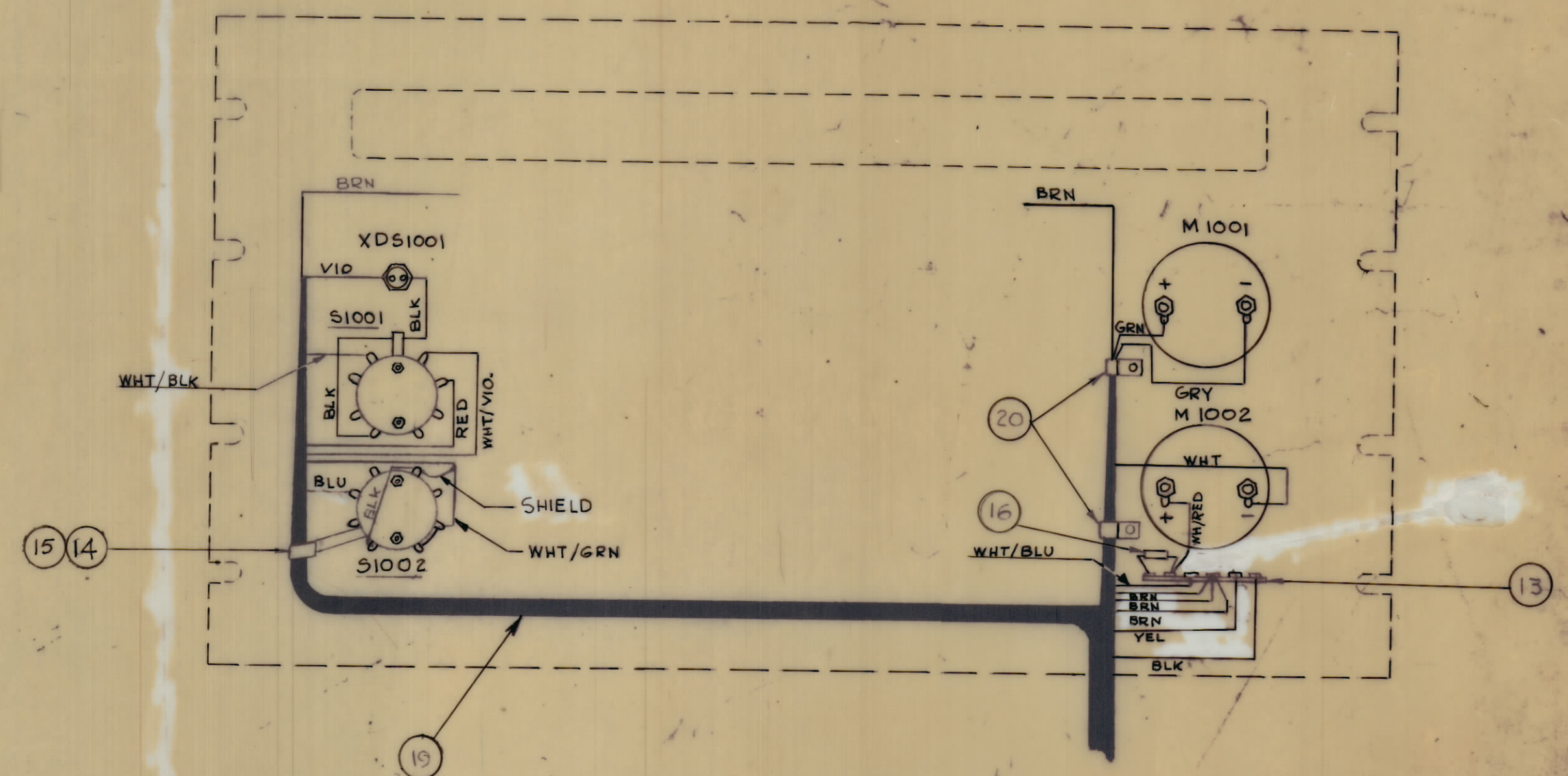
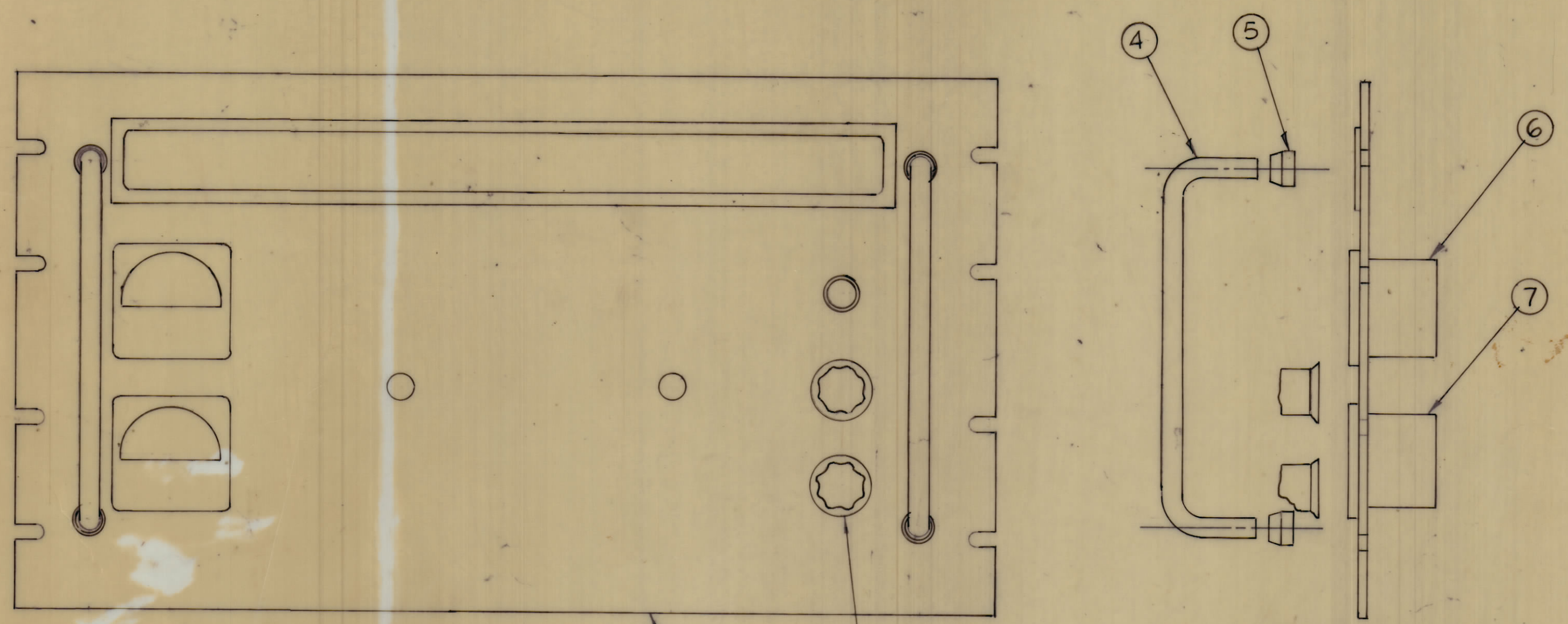
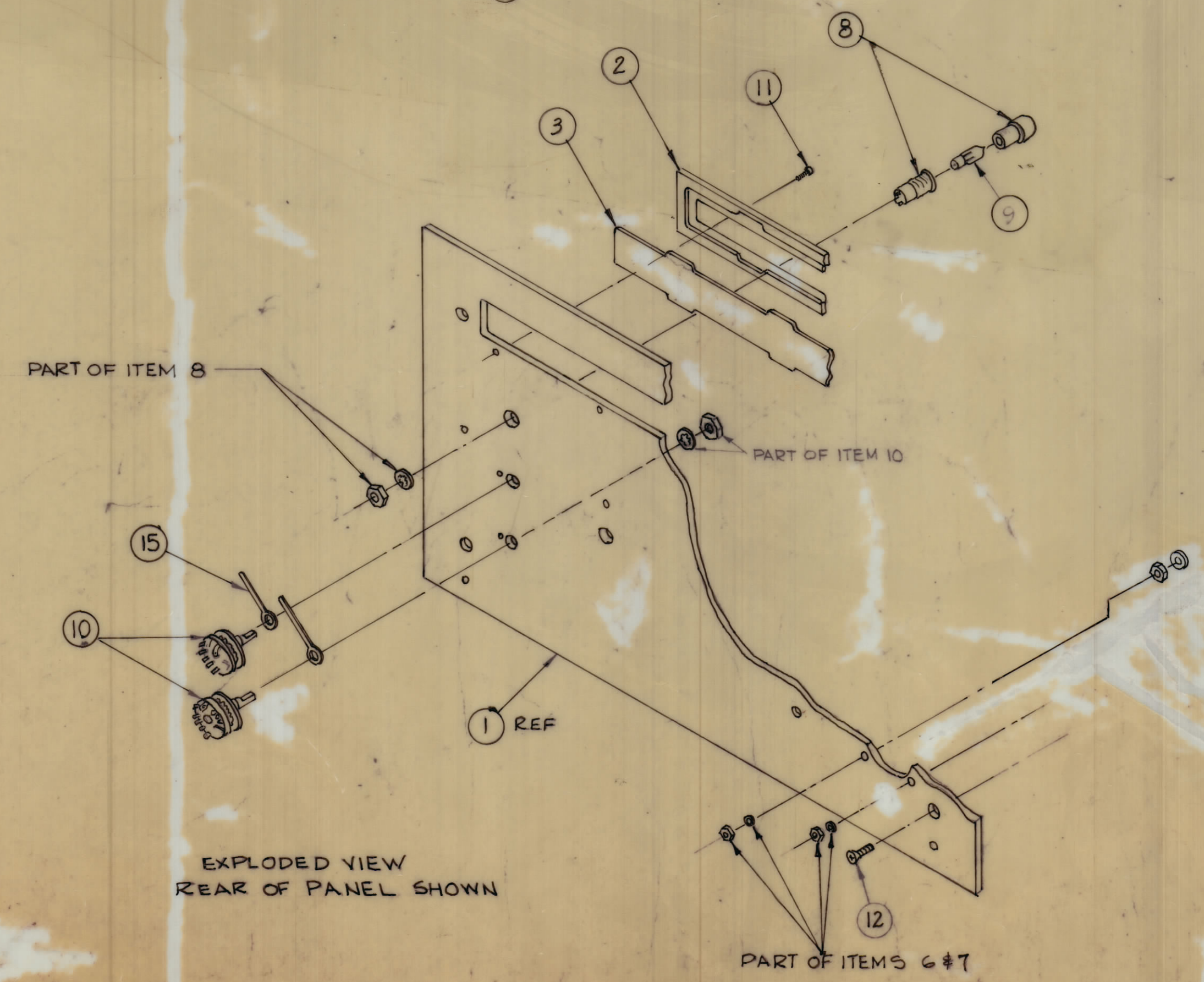


REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD.
		ORIGINAL RELEASE	4-15-65		G.D.L.	



WIRING DIAGRAM



EXPLODED VIEW
REAR OF PANEL SHOWN

- ASSEMBLY PROCEDURE**
- STEP 1. ASSEMBLE ITEMS 8 AND 9 AND MOUNT ITEM 8 TO ITEM 1.
 - STEP 2. MOUNT ITEM 6 AND 7 TO ITEM 1, USING HARDWARE OF ITEM 7 TO MOUNT ITEMS 6 AND 7.
 - STEP 3. ASSEMBLE ITEM 4 AND ITEM 5 AND MOUNT TO ITEM 1, USING ITEM 12.
 - STEP 4. MOUNT ITEMS 2 AND 3 TO ITEM 1 USING ITEM 11.
 - STEP 5. MOUNT ITEMS 10 AND 15 TO ITEM 1 ORIENT SWITCH FOR PROPER KEY LOCATION.
 - STEP 6. MOUNT ITEM 19, USING ITEM 20 AND HARDWARE FROM ITEM 6 & 7, WIRE AS PER DIAGRAM.
 - STEP 7. ASSEMBLE ITEM 18 LOCATED ON FLAT OF SHAFT.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
2	20	CU102-3	CLAMP, LOOP	
1	19	CA897	WIRING, HARNESS BRANCHED	
2	18	MP123-5-F B	KNOB	
X	17	BS100	SOLDER, TIN ALLOY	
1	16	RC206F154 J	RESISTOR, FXD, COMP	R1055
2	15	TE111-2	TERMINAL, LUG	
1 3/4	14	PX104-1-005	INSULATION, SLVG.	
1	13	TM117-26	SPACER, SLV	
4	12	SCFP1032559	SCREW, MACHINE	
10	11	SC143-0348F48	SCREW MACH (NYLON)	
2	10	SW112	SWITCH, ROTARY	S1001 S1002
1	9	BI111-1	LAMP, GLOW	DS1001
1	8	TS154-5	LIGHT, INDICATOR	XDS1001
1	7	MR161	METER, AUDIO LVL	M1002
1	6	MR160	METER, ARB SCALE	M1001
4	5	CU139-2B	FERRULE, HANDLE	
2	4	HA10210BN	HANDLE	
1	3	PX661	WINDOW, FRONT PANEL	
1	2	PM1108	PLATE, ESCUTCHEON	
1	1	LD1804/MS4407	PANEL FRONT, MACHINING	

J. ANGER		LIST OF MATERIAL	
MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FRONT PANEL ASSY			
SCALE 1" = 1" UNIT DO NOT SCALE	MODEL USED ON A	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN G.D.L.
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		DATE 4-15-65	DATE 4-15-65
NOTES		TOLERANCES FRACTIONS DECIMALS ANGLES HOLE DIA. TYPICAL	DATE 4-15-65
		DATE 4-15-65	DATE 4-15-65

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