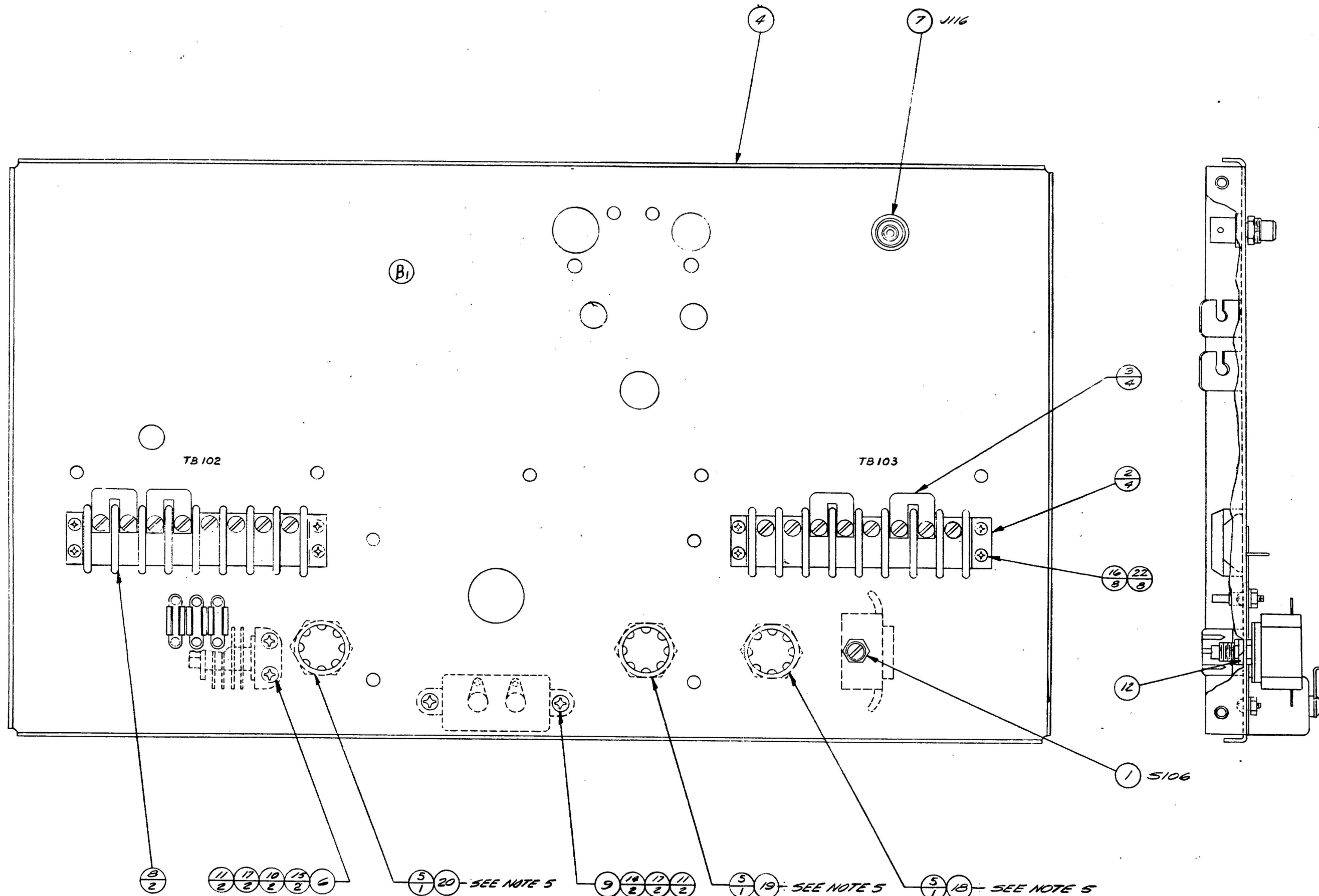


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REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
A ₁	(1) ITEM 8 WAS SM-B-283106, ITEM 11 WAS 12 REQD, ITEM 16 WAS MS35216-28, ITEM 18 THRU 20 SPEC ADDED, ITEM 22 ADDED.	9 JUL 1964	ED JM EJP
B ₂	(1) DELETED SCREW DRIVER AND WRENCH CLAMP TO AGREE WITH SM-D-343618; (2) ITEM 19 WAS MS90078-12 F02G3R00A		21582-PC-61 REVD PME



NOTES:

1. 1.17 I.D. X .312 O.D. X .032 THK., AS SUPPLIED BY CENTRAL SCREW CO., CHICAGO, ILL., OR EQUAL.
2. 1/4 HEX. X 3/32 THK. DOUBLE CHAMFERED, AS SUPPLIED BY; CENTRAL SCREW CO., CHICAGO, ILL., OR EQUAL.
3. INT. LOCK FOR 3/8 SCREW 3/32 I.D. X .022 THK. AS SUPPLIED BY SHAKEPROOF INC. CHICAGO, ILL., OR EQUAL PART NO. 1220-02.
4. LIQUID STAKE THREADS OF SCREWS (16) & NUT ON FUSE HOLDERS (6) USING LOCTITE GRADE C (13) AS SUPPLIED BY AMERICAN SEALANTS CO., HARTFORD II, CONN. OR EQUAL.
5. SOLDER RIVET TO TERMINAL ON REAR OF FUSE HOLDER (5).
6. IN ALL SPLIT BALLOONS TOP FIGURE IS MATERIAL LIST ITEM INDICATOR & BOTTOM FIGURE IS QUANTITY.
7. ALL SOLDERING PER SPEC MIL-5-6872 USING ROSIN CORE, SOLDER, COMP. 5160, PER SPEC. QQ-S-571.
8. 5/16 HEX x 3/32 THK, DOUBLE CHAMFERED, AS SUPPLIED BY CENTRAL SCREW CO., CHICAGO, ILL., OR EQUAL.

ITEM	QTY	SYMBOL	PART NO.	DESCRIPTION	MATL	MATL SPEC	NOTES
22		8	SM-D-343623-5	NUT, #8-32NC-2B	CRES		8
21	10314001	AS REQ'D		SOLDER, SOFT			7
20		1	MS90078-20	FUSE, F02GR250B			
19		1	MS90078-21	FUSE, F02GR300B			
18		1	MS90078-4	FUSE, F02GR125A	MIL-F-15160		
17		4	MS35338-79	WASHER	FF-W-84		
16		8	MS35216-43	SCREW	FF-S-92		
15		2	MS35216-25	SCREW	FF-S-92		
14		2	MS35216-24	SCREW	FF-S-92		
13	115130318-11	AS REQ'D		LOCTITE			4
12	572845-B	1	SM-D-343623-3	WASHER	CRES TYPEA10		3
11	02518017	4	SM-D-343623-2	NUT #6-32NC-2B	CRES		2
10	572837-3	2	SM-D-343623-1	WASHER, FLAT #6	CRES TYPEA10		1
9		1	CE6AC5004	CAPACITOR	MIL-C-62		
8		2	SM-D-343623-4	TERM. BD, TYPE 4ITBB	MIL-T-55164/5		
7		1	SM-C-283179	CONNECTOR			
6		1	SM-S-233177	RECTIFIER-METALLIC			
5	09513031-1	3	SM-B-249225	HOLDER-FUSE			5
4		1	SM-D-343618	PANEL ASSY-REAR			
3		4	SM-B-249316	JUMPER			
2		4	SM-B-178502	STRIP			
1		1	SM-B-178930	SWITCH			

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS DECIMALS ANGLES		ST ELECTRONIC ORDER NO. 42428-PH-59	DEPARTMENT OF THE ARMY SIGNAL CORPS ENGINEERING LABORATORIES FORT MONMOUTH NEW JERSEY
SIGNAL CORP'S		PANEL ASSY-REAR	
REVIEWED PME			
SM-D-343618 SC-DL-24075	APPROVED PME	DATE 9 NOV 59	SM-D-343623
NEXT ASSY USED ON	DATE 9 NOV 59	SCALE 1/1	
APPLICATION	WHEN REFERRING TO THIS DRAWING STATE DRAWING NO., APPLICABLE ISSUE SYMBOL, IF ANY, AND DATE.		