

NOTICE: WHEN GOVERNMENT DRAWINGS, SPECIFICATIONS, OR OTHER DATA ARE USED FOR ANY PURPOSE OTHER THAN IN CONNECTION WITH A SPECIFICALLY RELATED GOVERNMENT PROCUREMENT OPERATION...

THIS DOCUMENT HAS BEEN PURCHASED BY THE GOVERNMENT AND MAY BE REPRODUCED AND USED IN CONNECTION WITH ANY GOVERNMENT PROCUREMENT OPERATION...

\* FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

Table with columns: SYM, PRI, SYM, DESCRIPTION, DATE, APPROVAL. Contains revision history for items A through G.

- NOTES: 1. WHERE OTHER LOCKING MEANS ARE NOT USED, EXCEPT ITEM (14) LIQUID STAKE SCREW THREADS WITH VARNISH... 2. PART MAY BE SUPPLIED BY SHAKEPROOF INC., CHICAGO, ILL OR EQUAL...

Table with columns: ITEM, QTY, PART NO., DESCRIPTION, MATL, MATL SPEC, NOTES. Lists various components like washers, screws, and tubing.

Table with columns: QTY, PART NO., DESCRIPTION, MATL, MATL SPEC, NOTES. Lists various components like resistors, capacitors, switches, and meters.

Engineering drawing header and title block. Includes fields for DRAWN (JENNETT), CHECKED (RA), APPROVED, DATE (29 Dec 55), SCALE (1/1), and TITLE (PANEL ASSY-FRONT).



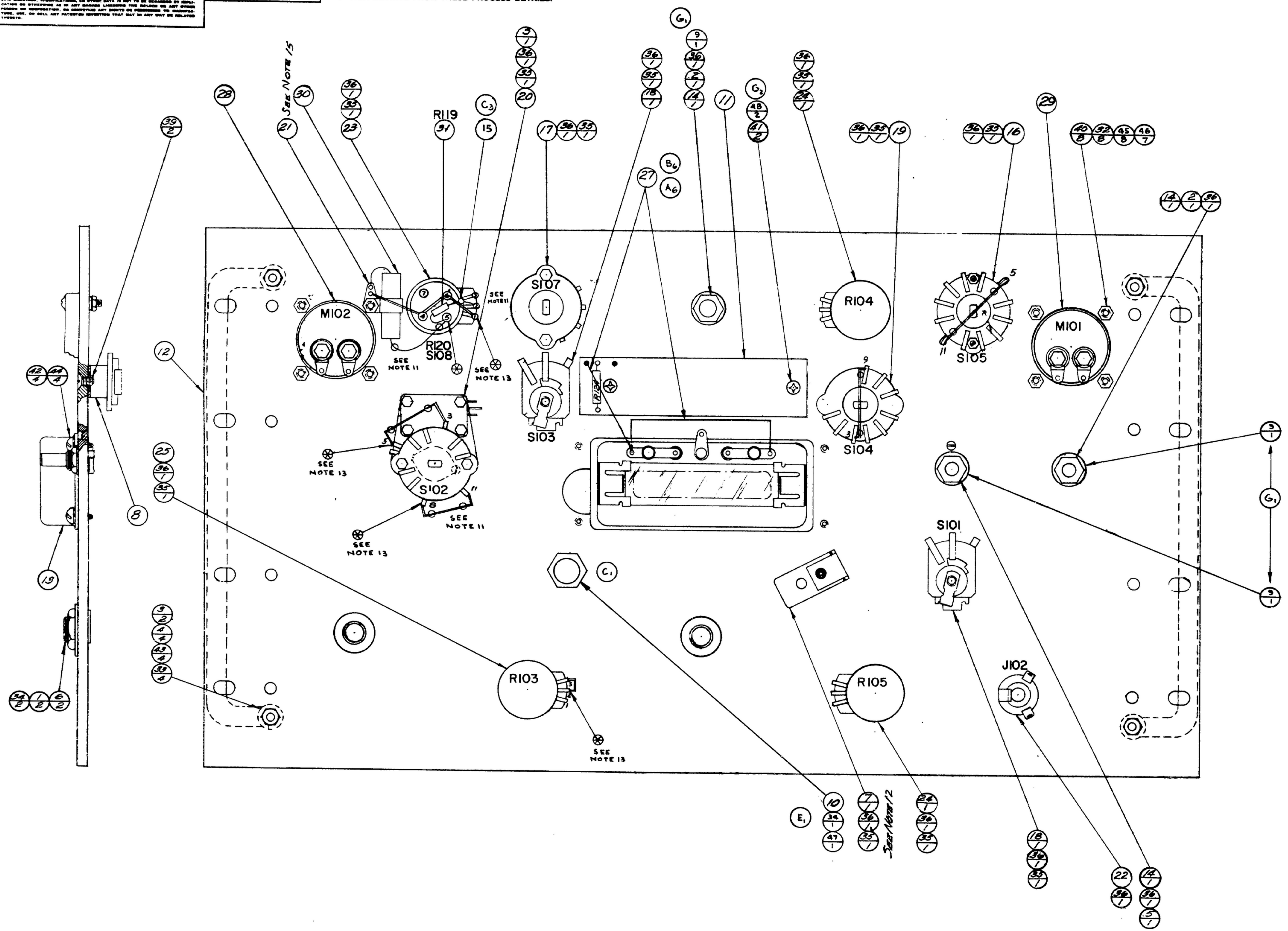
NOTE: WHEN GOVERNMENT SPECIFICATIONS, OR OTHER DATA ARE USED FOR ANY PORTION OF THIS DRAWING OR OTHERWISE WITH A SPECIFICALLY RELATED DRAWING, THE GOVERNMENT SPECIFICATIONS, OR OTHER DATA, THEREBY INCORPORATED BY REFERENCE, ARE HEREBY MADE A PART OF THIS DRAWING. THE GOVERNMENT WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN ANY SUCH SPECIFICATIONS, OR OTHER DATA, NOR FOR ANY DAMAGE TO PERSONS OR PROPERTY, OR FOR ANY CONSEQUENCES ARISING FROM THE USE OF SUCH SPECIFICATIONS, OR OTHER DATA, IN ANY MANNER.

THIS DRAWING HAS BEEN PREPARED BY THE CONTRACTOR AND MAY BE REPRODUCED AND USED IN CONNECTION WITH ANY GOVERNMENT CONTRACT OR AGREEMENT, OR FOR ANY OTHER PURPOSE, WITHOUT THE WRITTEN PERMISSION OF THE CONTRACTOR.

FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

GROUP TYPE: *REVISION* - SUP. NO.

CON. 840-7943-004



SWE APPROVAL		REVISIONS			
SYM	PRIOD	SYM	DESCRIPTION	DATE	APPROVAL
		A <sub>6</sub>	SEE SHEET 1 FOR REVISIONS	19 OCT 59	41428-PC 59-A1-51 REV'D PME
B <sub>6</sub>	CAB4590	B <sub>6</sub>	SEE SHEET 1 FOR REVISIONS	10 DEC 59	41428-PC 59-REV'D PME
C <sub>3</sub>	CAB4711	C <sub>3</sub>	PICTORIALLY CORRECTED	3 MAR 60	41428-PC 59-REV'D PME
D <sub>2</sub>	CAB4721	D <sub>2</sub>	SEE SHEET 1 FOR REVISIONS	12 MAR 60	41428-PC 59-REV'D PME
E <sub>2</sub>	CAB4728	E <sub>2</sub>	REMOVED ITEM 9 BALLOON E <sub>1</sub> SEE SHEET 1	1 APR 59	41428-PC 59-REV'D PME
F <sub>1</sub>	CAB4790	F <sub>1</sub>	SEE SHEET 1 FOR REVISIONS	28 JUNE 59	41428-PC 59-REV'D PME
G <sub>2</sub>	CAB4821	G <sub>2</sub>	G <sub>1</sub> ADDED CALLOUT 9 REQ'D 1 (3 PLACES) G <sub>2</sub> ADDED CALLOUT 48 REQ'D 2	29 JUNE 59	41428-PC 59-REV'D PME

TABLE I

#22 BARE STRAP WIRE SHOWN BY DOUBLE LINE

FROM PART	TERMINAL	TO PART	TERMINAL
S102	8	S102	11
S102	3	S102	5
R103	2	R103	3
S104	3	S104	9
S105	5	S105	11
S108	4	S108	6
S108	4	R120	1
S108	6	R120	1

COLLINS PART NO.	ITEM	QTY	UNIT	DESCRIPTION	DATE	DATE
LIST OF MATERIAL						
COLLINS PART NO. 558-0486-004						

DRAWN <b>JENNETT</b>	CHECKED <i>[Signature]</i>	APPROVED  	COLLINS RADIO CO. 14214 PH 51-53 SIGNAL CORPS	DEPARTMENT OF THE ARMY SIGNAL CORPS ENGINEERING LABORATORIES FORT MONMOUTH NEW JERSEY
UNLESS OTHERWISE SPECIFIED: DECIMAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±.005 FRACTIONAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±1/64 MACHINED ANGLES MAY VARY ±.1° SPACED ANGLES MAY VARY ±.08° BROKEN ANGLES MAY VARY ±.1° COINCIDENCY BETWEEN ANY DIMENSIONS ON THE SAME CENTERLINE SHALL NOT EXCEED .010 TOTAL, INDICATIVE REASONS. ALL DIMENSIONS ARE FINISH DIMENSIONS INCLUDING APPLIED FINISH AND ARE GIVEN IN INCHES.	REVIEWED APPROVED DATE 29 Dec 55	SCALE 1/1	SHEET 2	SM-D-249134
APPLICATION SM-D-343 619 SM-D-249140 SM-D-249175	NEXT ASSY USED ON	PANEL ASSY - FRONT	WHEN REFERRING TO THIS DRAWING STATE DRAWING NO., APPLICABLE ISSUE SYMBOL, IF ANY, AND DATE	