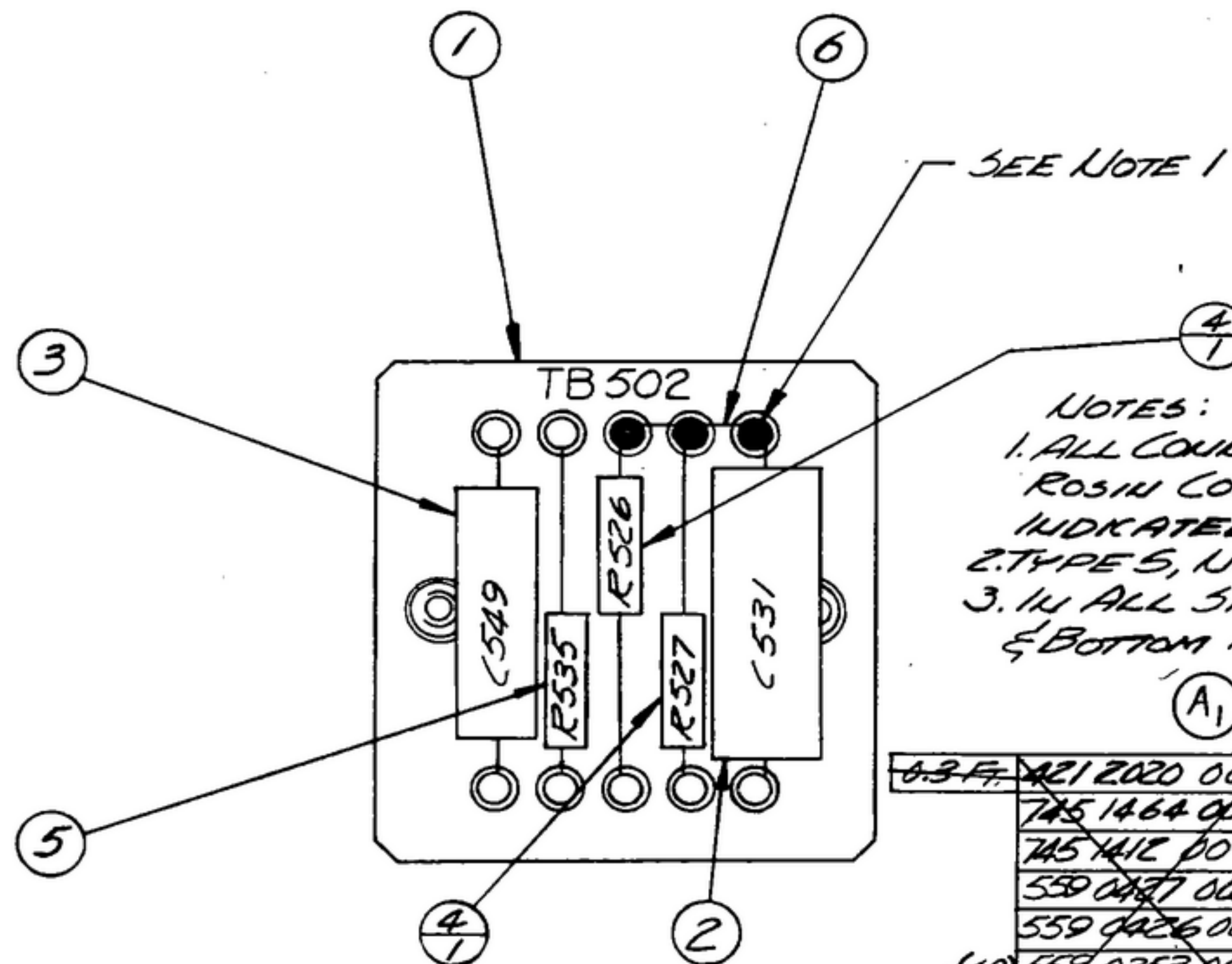


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*FOR INFORMATION ONLY, CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
A ₁	(1) ADDED ITEM 7 TO LIST OF MATL	19 MAR 1965	21582-PR-61 RVD/ME



NOTES:
 1. ALL CONNECTIONS INDICATED —●— TO BE MADE PER SPEC MIL-5-6872 USING ROSIN CORE SOLDER COMP 5U-50 PER SPEC QQ-S-571. CONNECTIONS INDICATED —○— TO BE MECHANICAL ONLY. (SOLDERED LATER).
 2. TYPES, No. 20 DRAWN/ANNEALED, TIN COATED.
 3. IN ALL SPLIT BALLOONS TOP FIGURE IS MATERIAL LIST ITEM INDICATOR & BOTTOM FIGURE IS QUANTITY.

COLLINS PART NO.	ITEM	REQD	PART NO.	DESCRIPTION	MATL	MATL SPEC	NOTES
	7	1	SM-B-249004-2	SOLDER, SOFT			1
	6	1	SM-B-249004-1	WIRE		MIL-W-3861	2
	5	1	RC206F474K				
	4	2	RC206F273K	RESISTOR		MIL-R-11	
	3	1	SM-C-283241-2				
	2	1	SM-C-283241-4	CAPACITOR - FIXED			
	1	1	SM-B-249003	BOARD ASSY - I.F.			

LIST OF MATERIAL - COLLINS PART NO. 558 0354 002

DRAWN <i>LIPPISCH</i>		CHECKED <i>BG</i>		APPROVED		COLLINS-RADIO-CO. SIGNAL CORPS 14214 - PH 51-93		DEPARTMENT OF THE ARMY SIGNAL CORPS ENGINEERING LABORATORIES	
SM-D-343620 SC-DL-248775		SM-D-218815 SC-DL-208775		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° SHEARED ANGLES MAY VARY ±.25° BROKEN ANGLES MAY VARY ±1° ECCENTRICITY BETWEEN ANY DIAMETERS ON THE SAME CENTERLINE SHALL NOT EXCEED .010 TOTAL INDICATOR READING. ALL DIMENSIONS ARE FINISH DIMENSIONS INCLUDING APPLIED FINISH AND ARE GIVEN IN INCHES.		SIGNAL CORPS		BOARD ASSY - I.F.	
REVIEWED <i>PME</i>		APPROVED <i>HLV</i> <i>PME</i>		DATE <i>3 MARCH 58</i>		SCALE <i>2/1</i>		FORT MONMOUTH NEW JERSEY	
APPLICATION		SM-B-249004							