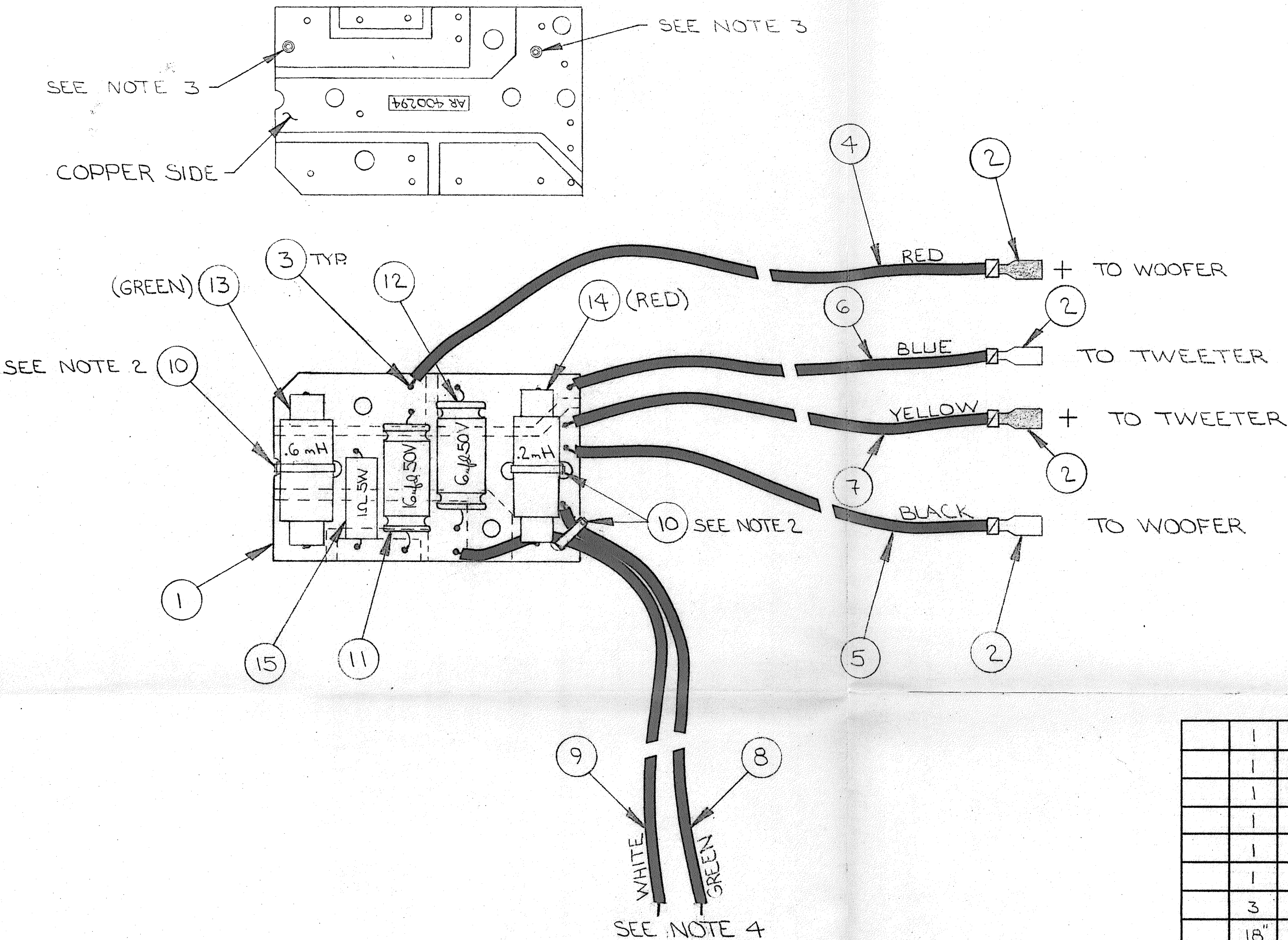


DO NOT SCALE THIS DRAWING

THIRD ANGLE PROJECTION



NOTES:

1. SOLDER ALL CONNECTIONS USING ITEM #3.
2. FASTEN CHOKES (ITEMS #13 & 14) AND WIRES (ITEMS #8 & 9) TO BOARD WITH STRAPS (ITEM #10) PASSED THROUGH HOLES IN BOARD AND TIGHTENED AS SHOWN. STRAP BUCKLES SHALL BE FLUSH WITH BOARD.
3. HOLES SHOWN ARE FOR VENDOR USE ONLY AND SHALL NOT BE USED IN CROSSOVER CONSTRUCTION.
4. WIRES (ITEMS #8 & 9) SHALL BE COILED 2 1/2 TO 3 INCHES, AND TIED USING ITEM #16. WIRES SHALL BE STRIPPED, BOTH ENDS, APPROX. 1/2 INCH.
5. TRIM COMPONENT LEADS AND WIRES ON COPPER SIDE OF BOARD AFTER SOLDERING SUCH THAT THEY ARE FLUSH WITH SURFACE OF THE BOARD.
6. THE ARICS CROSSOVER IS TO BE TESTED TO SCHEMATIC DRAWING #102067.

REVISIONS			
ISS.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	7/6/83	<i>[Signature]</i>
B	ECO#2773 ADDED NOTE 6	10/6/83	<i>[Signature]</i>

QTY. REQ'D.	ITEM NO.	PART NO.	DESCRIPTION
	16	600117	TWIST TIE
	15	804023	RESISTOR, 1.2 5 W
	14	806002	FERRITE CHOKE, .2 mH
	13	806003	FERRITE CHOKE, .6 mH
	12	803061	CAPACITOR, 6 ufd
	11	803037	CAPACITOR, 16 ufd
	10	500089	STRAP (SMALL)
	9	602029	WIRE - WHITE (18 GAUGE)
	8	602028	WIRE - GREEN (18 GAUGE)
	7	602006-1	WIRE - YELLOW
	6	602005-1	WIRE - BLUE
	5	602004-1	WIRE - BLACK
	4	602003-1	WIRE - RED
	3	600007	SOLDER
	2	503006	TERMINAL (FEMALE)
	1	400294	PRINTED CIRCUIT BOARD

100072 AR 1CS		DIMENSIONS ARE IN: -		TELEDYNE ACOUSTIC RESEARCH	
NEXT ASSY. USED ON		TOLERANCE UNLESS OTHERWISE SPECIFIED		CROSSOVER ASSY AR 1CS	
APPLICATION		X ± .04 XX ± .01 INCH XXX ± .005		SCALE MATERIAL Full FINISH	
		X ± 1 .X ± .25 mm. XX ± .1		DRG. APPROVED FOR ISSUE	
		ANGLES 0° - 30'		11/1/83	
		SUPERSEDES DATED		DRAWN BY DATE	
		D' NUMBER -		FR	
				DRG. NO. 800064	
				ISS. B	