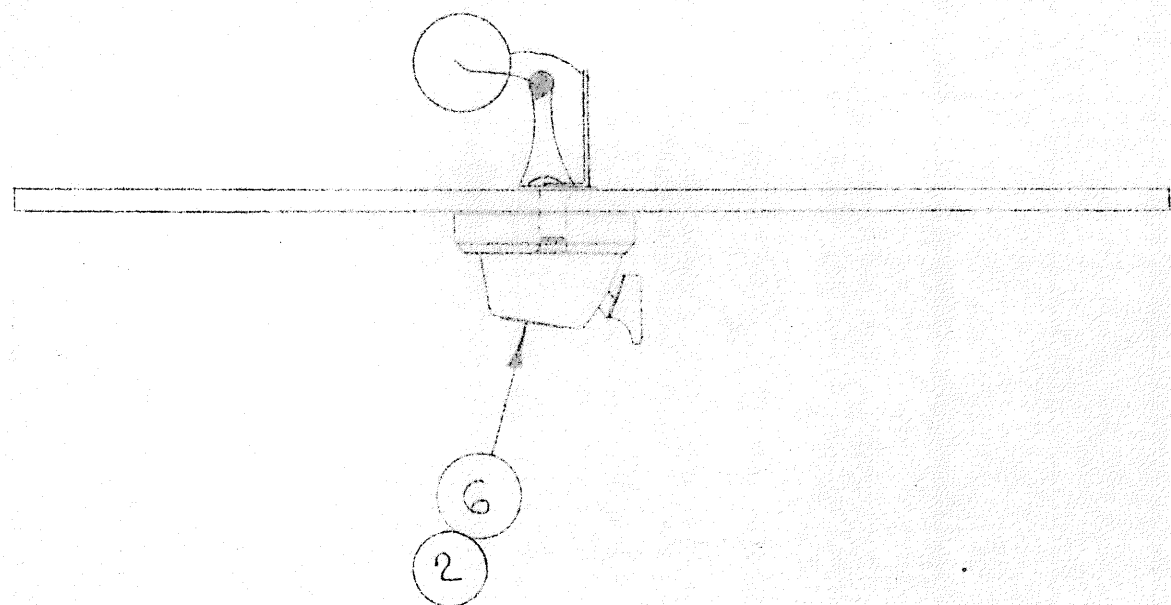
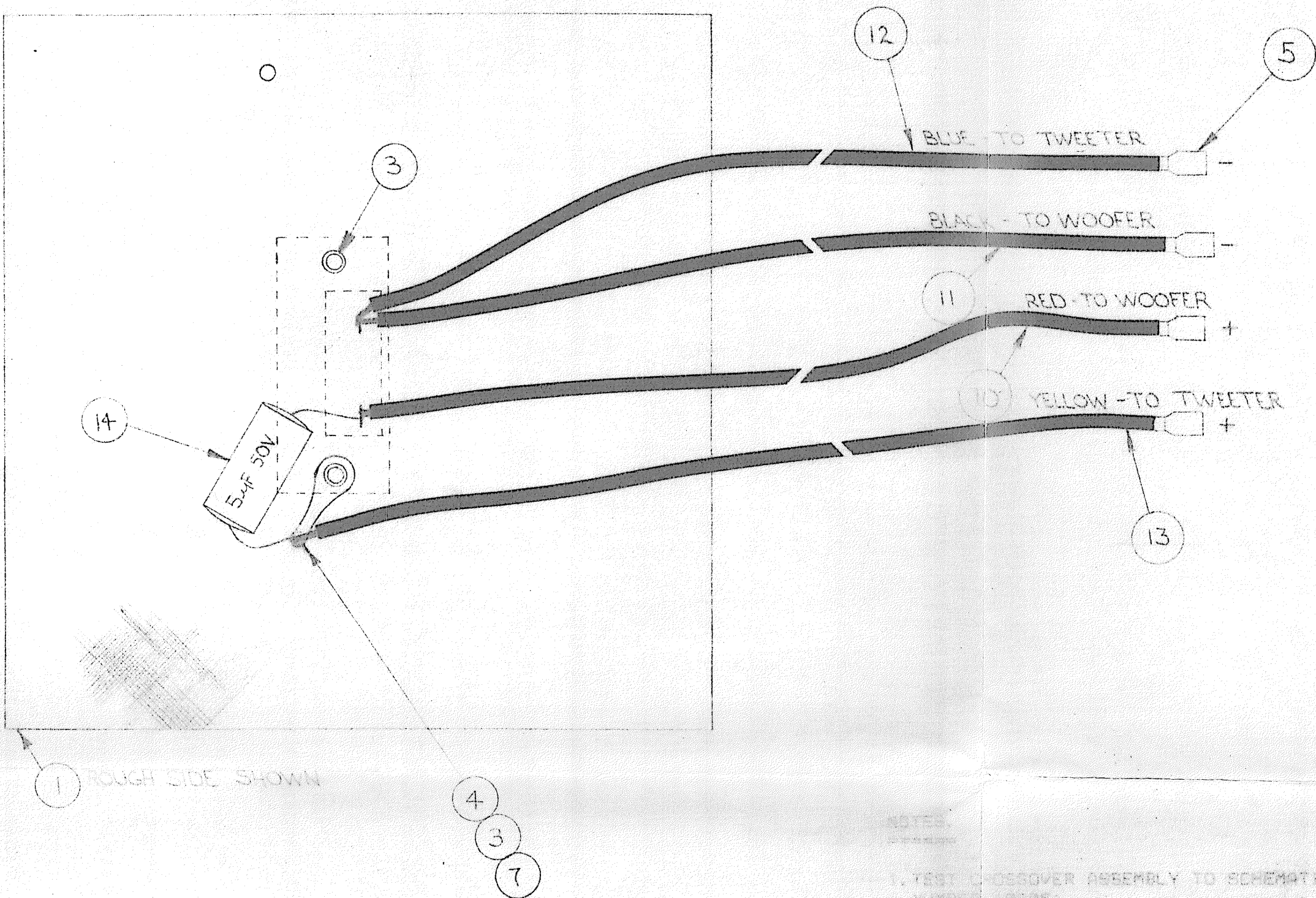


DO NOT SCALE THIS DRAWING

THIRD ANGLE PROJECTION

REVISIONS			
ISS.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/10/80	T. Woods
B	ECO #2332, REVISED, SEE ECO	2/23/81	T. Woods



- NOTES:
1. TEST CROSSOVER ASSEMBLY TO SCHEMATIC NUMBER 101254.
 2. SOLDER ALL CONNECTIONS USING ITEM NUMBER 7.
 3. COMPONENT LEADS TO BE AS SHORT AS POSSIBLE TO PREVENT SHORTING WITH OTHER COMPONENTS.
 4. ITEMS 1 TO BE SEALED TO BOARD USING ITEM 2 AND THEN FIRMLY RIVETED TO BOARD USING ITEMS 3 SUCH THAT NO AIR LEAKS CAN OCCUR AND SUCH THAT GASKET DOES NOT PROTRUDE FROM THE TERMINAL.
 5. CAPACITOR TO BE POSITIONED SUCH THAT THEY ARE HELD PROUD OF THE BOARD BY THEIR LEADS AND DO NOT TOUCH THE SURFACE.

ENGINEERING FILE

QTY.	REQ'D.	ITEM NO.	PART NO.	DESCRIPTION
	1	14	803059	CAPACITOR 5μF 50V
	13"	13	602006-1	WIRE, YELLOW
	13"	12	602005-1	WIRE, BLUE
	11"	11	602004-1	WIRE, BLACK
	11"	10	602003-1	WIRE, RED
		9		
		8		
	1/4"	7	600007	SOLDER
	1	6	503033	SPRING LOAD TERMINAL
	4	5	503006	TERMINAL QUICK CONNECT
	1	4	503034	SOLDER LUG
	2	3	500078	RIVET - 1/16" LONG
	1	2	400251	BINDING POST GASKET
	1	1	400257	CROSSOVER BOARD

APR 6 1981

100043		AR18S		DIMENSIONS ARE IN: -		TELEDYNE ACOUSTIC RESEARCH	
NEXT ASSY.		USED ON		TOLERANCE UNLESS OTHERWISE SPECIFIED		CROSSOVER ASSEMBLY, AR18s	
				.X ± .04 .XX ± .01 INCH .XXX ± .005		SCALE FULL	
				X ± 1 .X ± .25 mm. .XX ± .1		MATERIAL FINISH	
APPLICATION		D' NUMBER -		ANGLES 0° - 30°		DRG. APPROVED FOR ISSUE	
				SUPERSEDES DATED		DESIGN APPROVED FOR USE	
						PARTS RELEASED FOR ASSEMBLY	
						DRG. NO. 800042	
						ISS. B	