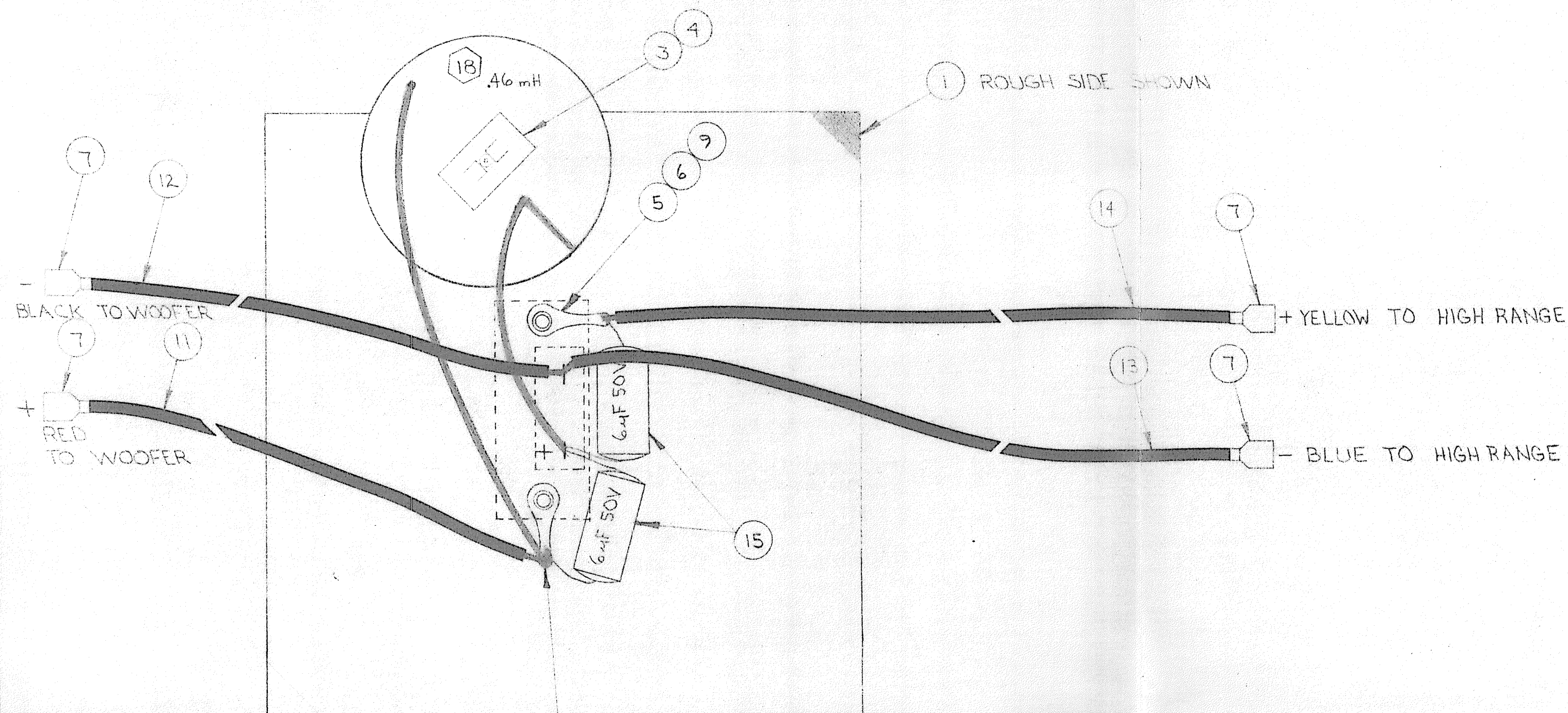


DO NOT SCALE THIS DRAWING

THIRD ANGLE PROJECTION



REVISIONS

ISS.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/18/80	T. N. 1803
B	ECO #2330, REVISED DESIGN, SEE ECO	20/10/81	T. N. 1803

ENGINEERING FILE

NOTES:

1. TEST CROSSOVER ASSEMBLY TO SCHEMATIC NUMBER 18/385.
2. SOLDER ALL CONNECTIONS USING ITEM NUMBER 9.
3. COMPONENT LEADS TO BE AS SHORT AS POSSIBLE TO PREVENT SHORTING WITH OTHER COMPONENTS.
4. ITEM 8 TO BE SEALED TO BOARD USING ITEM 2 AND THEN FIRMLY RIVETED TO BOARD USING ITEMS 5 SUCH THAT NO AIR LEAKS CAN OCCUR AND SUCH THAT GASKET DOES NOT PROTRUDE FROM THE TERMINAL.
5. CAPACITORS TO BE POSITIONED SUCH THAT THEY ARE HELD PROUD OF THE BOARD BY THEIR LEADS AND DO NOT TOUCH THE SURFACE.
6. CHOKE COIL TO BE FIRMLY RIVETED TO THE BOARD USING ITEMS 3 AND 4 SUCH THAT NO FREE PLAY IS ALLOWABLE.

	1	16	805018	CHOKE COIL
	2	15	803061	CAPACITOR 6uF
	25"	14	602006-1	WIRE YELLOW
	25"	13	602005-1	WIRE BLUE
	15"	12	602004-1	WIRE BLACK
	15"	11	602003-1	WIRE RED
		10		
	1/4"	9	600007	SOLDER
	1	8	503033	SPRING LOAD TERMINAL
	4	7	503006	TERMINAL QUICK CONNECT
	2	6	503034	SOLDER LUG
	2	5	500078	RIVET 5/16
	1	4	500006	RIVET 1/8 X 1/4
	1	3	500005	SPEEDNUT
	1	2	400251	BINDING POST GASKET
	1	1	400257	CROSSOVER BOARD
		ITEM NO.	PART NO.	DESCRIPTION
QTY. REQ'D.	LIST OF MATERIALS			

LIST OF MATERIALS

DIMENSIONS ARE IN: -		TOLERANCE UNLESS OTHERWISE SPECIFIED		TELEDYNE ACOUSTIC RESEARCH	
X	± .04	X	± 1	CROSSOVER ASSEMBLY AR385	
.XX	± .01 INCH	.X	± .25 mm.	SCALE	MATERIAL
.XXX	± .005	.XX	± .1	FINISH	
ANGLES	0° - 30°	DRG. APPROVED FOR ISSUE	T. N. 1803	DRAWN BY	P. PILAT
NEXT ASSY.	USED ON	DESIGN APPROVED FOR USE		DATE	21 OCT 80
APPLICATION	'D' NUMBER -	PARTS RELEASED FOR ASSEMBLY		DRG. NO.	800044
				ISS.	B

APR 6 1981

100045 AR385