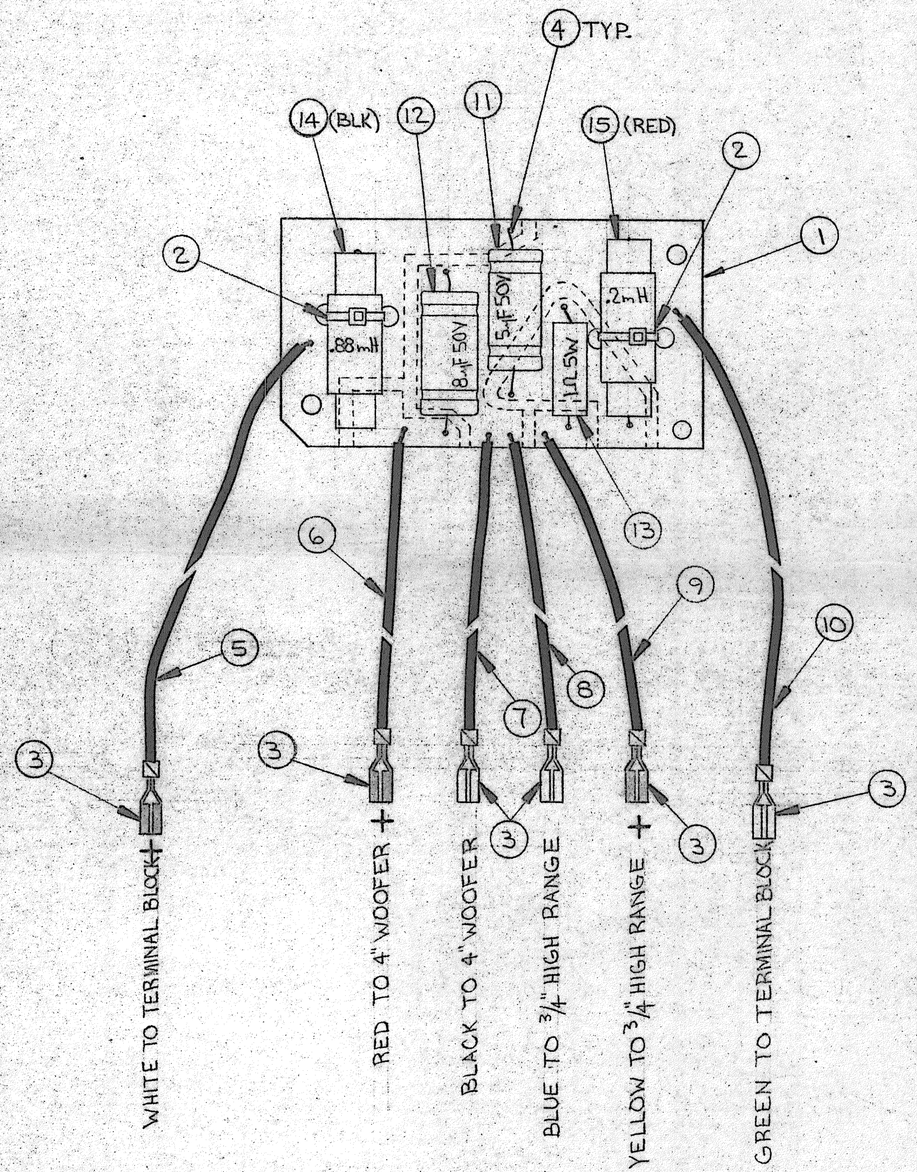
DO NOT SCALE THIS DRAWING

THIRD ANGLE PROJECTION

REVISIONS			
ISS.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	23-JUL-82	
B	ECO# 2801 ADDED HOLE TO BOARD	3/9/84	
C	ECO # 2842 REVISED ITEM 6 & 7 FROM 3" TO 6"	7/17/84	



1) SOLDER ALL ITEMS TO BOARD USING ITEM 4.
2) SPACE RESISTOR (ITEM 13) 1/4" FROM BOARD.
3) FASTEN CHOKES (ITEMS 14 & 15) TO BOARD WITH STRAPS (ITEM 2) PASSED THROUGH HOLES IN BOARD AND TIGHTENED AS SHOWN.
4) TRIM COMPONENT LEADS AND WIRES ON COPPER SIDE OF THE BOARD AFTER SOLDERING SUCH THAT THEY ARE FLUSH WITH SURFACE OF THE BOARD.

QTY. REQ'D.	ITEM NO.	PART NO.	DESCRIPTION
	1	400272	PRINTED CIRCUIT BOARD
2	2	500089	COMPONENT STRAP
6	3	503006	TERMINALS, QUICK CONNECT
As Reqd	4	600007	SOLDER
10"	5	602002-1	WIRE, WHITE
6"	6	602003-1	WIRE, RED
6"	7	602004-1	WIRE, BLACK
5"	8	602005-1	WIRE, BLUE
5"	9	602006-1	WIRE, YELLOW
10"	10	602007-1	WIRE, GREEN
1	11	803059	CAPACITOR, 5μFD 50V
1	12	803060	CAPACITOR, 8μFD 50V
1	13	804023	RESISTOR, 1Ω 5WATT
1	14	806001	FERRITE CHOKE, .88mH
1	15	806002	FERRITE CHOKE, .2mH

LIST OF MATERIALS

ENGINEERING FILE

DEC 12 1984

101059	AR-1MS
NEXT ASSY.	USED ON
APPLICATION	

DIMENSIONS ARE IN: –

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ± .04 | X. ± 1
.XX ± .01 INCH | .X ± .25 mm.
.XXX ± .005 | .XX ± .1

ANGLES 0° – 30'

SUPERSEDES DATED

'D' NUMBER –

TELEDYNE ACOUSTIC RESEARCH

CROSSOVER ASSEMBLY

SCALE ≈ FULL | MATERIAL | FINISH

DRG. APPROVED FOR ISSUE | DRAWN BY RICH U | DATE 8 JULY 84

DESIGN APPROVED FOR USE

PARTS RELEASED FOR ASSEMBLY

DRG. NO. 800050 | ISS. C