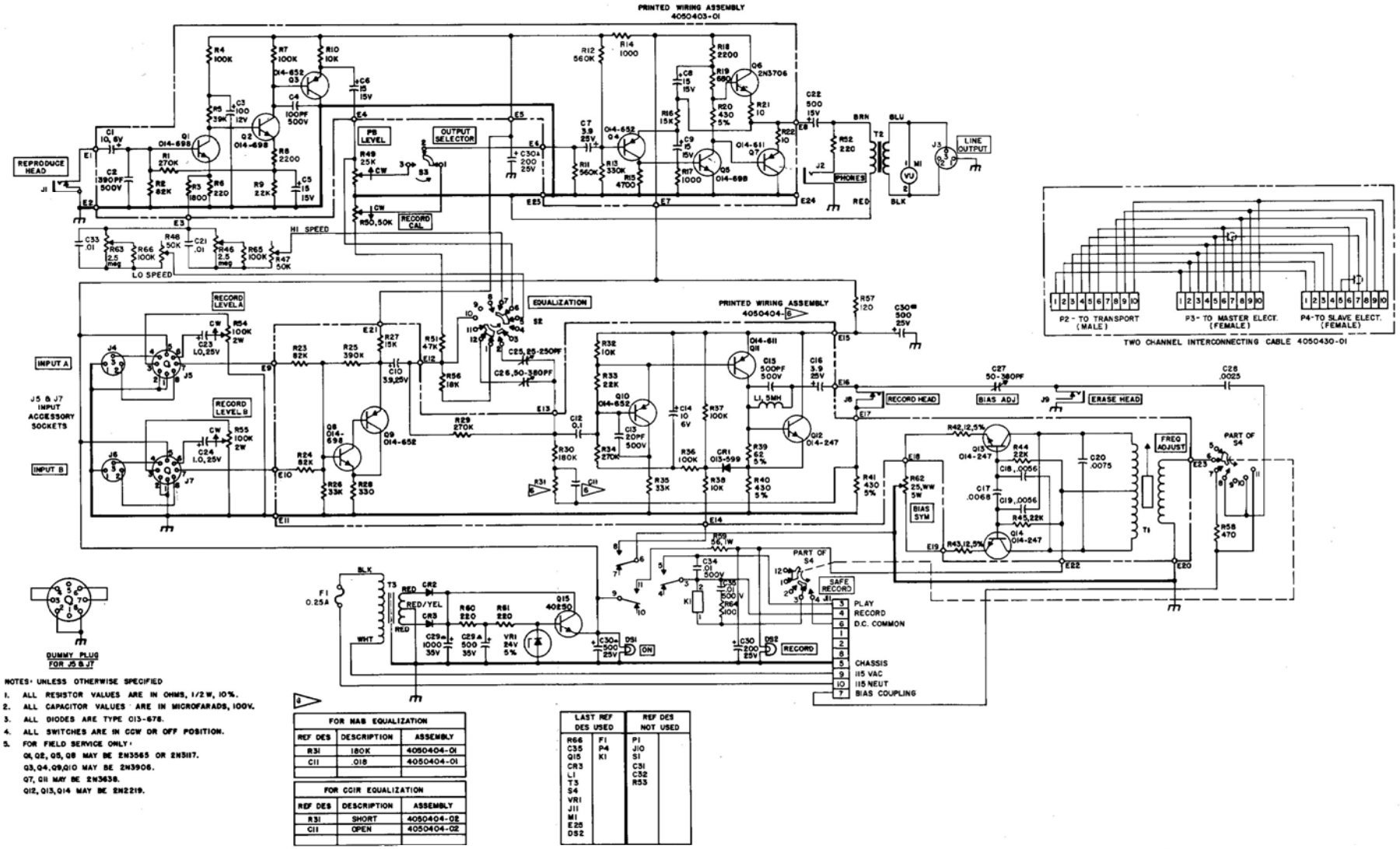

NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL RESISTOR VALUES ARE IN OHMS, 1/2 W, 10%.
2. ALL CAPACITOR VALUES ARE IN MICROFARADS, 100V.
3. ALL DIODES ARE TYPE 013-678.
4. ALL SWITCHES ARE IN CCW OR OFF POSITION.
5. FOR FIELD SERVICE ONLY:
   Q1, Q2, Q5, Q8 MAY BE 2N3565 OR 2N3117.
   Q3, Q4, Q9, Q10 MAY BE 2N3906.
   Q7, Q11 MAY BE 2N3638.
   Q12, Q13, Q14 MAY BE 2N2219.

FOR NAB EQUALIZATION		
REF DES	DESCRIPTION	ASSEMBLY
R31	180K	4050404-01
C11	.018	4050404-01

FOR CCIR EQUALIZATION		
REF DES	DESCRIPTION	ASSEMBLY
R31	SHORT	4050404-02
C11	OPEN	4050404-02

LAST REF DES USED		REF DES NOT USED	
R66	F1	P1	
C35	P4	J10	
Q15	K1	S1	
CR3		C31	
L1		C32	
T3		R53	
S4			
VR1			
J11			
M1			
E25			
DS2			

Fig. 7—5. Record/Reproduce Schematic Diagram, 3—3/4 to 15 ips, Domestic Equipment