

Fig. & Index No.	Part Number	Description	Qty.
2-	601-03682	Pre-Amplifier Assembly (See Fig. 1) . . . . .	Ref.
-1	600-03592	. Printed Circuit Board . . . . .	1
-2	200-13026	. Photo Cell . . . . .	1
-C2R,L	701-00240	. Capacitor, Mylar, 0.47 MFD 100V . . . . .	2
-C3R,L	703-00240	. Capacitor, Mylar, 0.22 MFD 100V . . . . .	2
-C4R,L	702-00240	. Capacitor, Mylar, 0.10 MFD 100V . . . . .	2
-C5R,L	708-00240	. Capacitor, Mylar, 0.047 MFD 100V . . . . .	2
-C6R,L	701-00224	. Capacitor, Ceramic Disc, 470 MMF . . . . .	2
-C7R,L	712-00230	. Capacitor, Electrolytic, 5 MFD 25V . . . . .	2
-C8R,L	712-00230	. Capacitor, Electrolytic, 5 MFD 25V . . . . .	2
-C9R,L	702-00240	. Capacitor, Mylar, 0.10 MFD 100V . . . . .	2
-C10R,L	704-00240	. Capacitor, Mylar, 0.022 MFD 100V . . . . .	2
-C11R,L	707-00240	. Capacitor, Mylar, 0.01 MFD 100V . . . . .	2
-C12R,L	704-00224	. Capacitor, Ceramic Disc, 4,700 MMF 100V . . . . .	2
-C13R,L	703-00224	. Capacitor, Ceramic Disc, 2,200 MMF 100V . . . . .	2
-C14R,L	702-00224	. Capacitor, Ceramic Disc, 1,000 MMF 100V . . . . .	2
-C15R,L	701-00224	. Capacitor, Ceramic Disc, 470 MMF 100V . . . . .	2
-C16R,L	704-00224	. Capacitor, Ceramic Disc, 4,700 MMF 100V . . . . .	2
-C17R,L	704-00240	. Capacitor, Mylar, 0.022 MFD 100V . . . . .	2
-C18R,L	714-00240	. Capacitor, Mylar, 0.068 MFD 100V . . . . .	2
-C19R,L	707-00240	. Capacitor, Mylar, 0.01 MFD 100V . . . . .	2
-C20R,L	712-00230	. Capacitor, Electrolytic, 5 MFD 25V . . . . .	2
-C22	702-00250	. Capacitor, Tantalum, 47 MFD 20V . . . . .	1
-Q1R,L	705-00300	. Transistor, Silicon, NPN (2N2923) <i>ECG-289A</i> . . . . .	2
-Q2R,L	701-00300	. Transistor, Silicon, NPN (2N2923) . . . . .	2
-Q3R,L	702-00300	. Transistor, Silicon, NPN (2N2924) . . . . .	2
-Q4R,L	701-00300	. Transistor, Silicon, NPN (2N2923) . . . . .	2
-Q5R,L	702-00300	. Transistor, Silicon, NPN (2N2924) <i>(23) MFS 654</i> . . . . .	2
-Q6R,L	702-00300	. Transistor, Silicon, NPN (2N2924) . . . . .	2
-Q7R,L	702-00300	. Transistor, Silicon, NPN (2N2924) . . . . .	2
-Q8R,L	703-00300	. Transistor, Silicon, NPN (2N2924) <i>ECG 289A</i> . . . . .	2
-Q9	703-00300	. Transistor, Silicon, NPN (2N2925) . . . . .	1
-Q10	703-00300	. Transistor, Silicon, NPN (2N2925) . . . . .	1
-R31	200-13023	. Potentiometer, 300 Ohms . . . . .	1
-SW1	200-13024	. Switch, Rotary . . . . .	1
-SW2	200-13025	. Switch, Rotary . . . . .	1
-C23R,L	712-00222	. Capacitor, Ceramic Disc, 100 MMF . . . . .	2

MM3-

701-00300 } 2N-4235 ECG-130 NPN --- S305B  
 702-00310 } (NPN) ECG 128 --- S 320C  
 701-00300 } " " 384 NPN  
 704-00320 } 2N4235 - ECG-129 --- S 320D  
 706 }  
 707-00320 } 2N4239 - ECG 128  
 703 }  
 705-00310 } NPN (100W DRIVER)  
 706-00310 } (SAME)  
 705-00300 } "  
 704-00310 } NPN  
 705-00320 }  
 706-00320 }