

DWG NO.
200080

MATERIAL LIST

TITLE		DWG NO.		REV	SHEET
ASSY. P.C.B. LAMP AMPLIFIER		200080		E	1 OF 2
ECO 535 //29-79		PERSCI, INC.			
ITEM NO.	DRAWING TITLE	DWG NO.	QTY	REMARKS	
1	BOARD, PROCESSED	200089	1	REV F	
2					
3					
4					
5	IC 1458	150602	1	U3	
6	IC 353	150707	2	U1, 2	
7	TRANSISTOR 2N2222 A	150208	1	Q1	
8	DIODE IN4003	150301	3	CR1,2,3	
9	DIODE, ZENER IN752 A	150302	1	VR1	
10	CAPACITOR, MICA 100 PF	150102-101	2	C5, 7	
11	CAPACITOR, TANT. 1 Uf	150100-105	4	C1, 2, 3, 4	
12	CAPACITOR, CERAMIC 4700pf	150110-472	1	C6	
13	RESISTOR, VAR 2K	150003-202	6	R3, 4, 5, 8, 10, 19	
14					
15	RESISTOR $\frac{1}{2}$ W 5% 47	150002-470	2	R15,21	
16	RESISTOR $\frac{1}{8}$ W 1% 1.00K	150001-1001	1	R6	
17	RESISTOR $\frac{1}{8}$ W 1% 5.62K	150001-5621	1	R17	
18					
19	RESISTOR $\frac{1}{4}$ W 5% 1K	150000-102	2	R14, 16	
20	RESISTOR $\frac{1}{4}$ W 5% 4.7K	150000-472	1	R20	
21	RESISTOR $\frac{1}{4}$ W 5% 10K	150000-103	1	R1	
22	RESISTOR $\frac{1}{4}$ W 5% 51K	150000-513	1	R12	
23	RESISTOR $\frac{1}{4}$ W 5% 560K	150000-564	1	R18	
24	RESISTOR $\frac{1}{4}$ W 5% 5.6MEG	150000-565	1	R7	
25	RESISTOR $\frac{1}{4}$ W, 5% 220 K	150000-224	3	R9,11,13	
26					
27	PIN, MALE	100046	7	TP1,2,3,4,5,6,7	
28	CONNECTOR, 5 Pin	100041-005	1	J13	
29					
30					
31					
32					
33					

