

REV
F

TITLE ASSY. P.C.B.
LAMP AMPLIFIER

DWG NO.
200080

REV
F

SHEET 2 OF 3

PERSCI, INC.

DWG NO.
200080

ITEM NO.	DRAWING TITLE	DWG NO.	QTY	REMARKS
1	BOARD, PROCESSED	200089	1	REV C
2				
3				
4				
5	IC 1458	150602	3	U1, 2, 3
6				
7	TRANSISTOR 2N2222 A	150208	1	Q1
8				
9	DIODE, ZENER IN752 A	150302	1	VR1
10	CAPACITOR, MICA 100 PF	150102-101	3	C5,6,7
11	CAPACITOR, TANT. 1 Uf	150100-105	4	C1, 2, 3, 4
12				
13	RESISTOR, VAR 2K	150003-202	6	R3, 4, 5, 8, 10, 11
14				
15	RESISTOR $\frac{1}{2}$ W 5% 33	150002-330	1	R15
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	4	R9, 11, 18, 13
24	RESISTOR $\frac{1}{4}$ W 5% 5.6MEG	150000-565	1	R7
25				
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				

