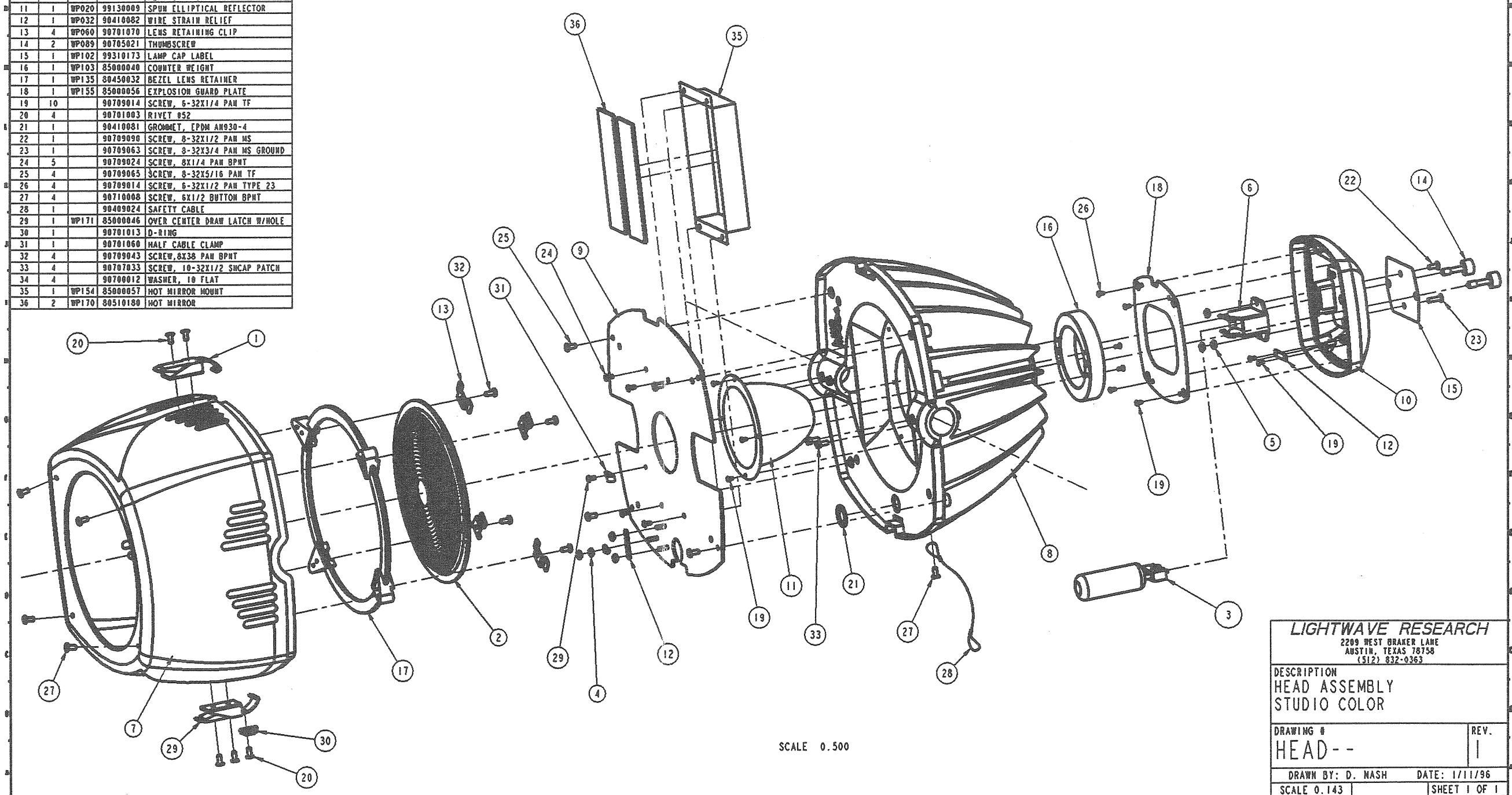


BILL OF MATERIALS				
ITEM	QTY.	DWG #	SYNIX #	DESCRIPTION
1	2		90410074	OVER CENTER DRAW LATCH
2	1		99090025	FRESNEL LENS
3	1		55030045	MSR575 LAMP
4	4		90703005	NUT, 6-32 KEP
5	2		90703023	NUT, 8-32 KEP
6	1		80300010	LAMP SOCKET, MSR575
7	1	WP001	90410076	FRONT BEZEL
8	1	WP004	90410024	REFLECTOR HEAT SINK
9	1	WP005	85000025	HOT PLATE
10	1	WP006	90410023	HEAT SINK CAP
11	1	WP020	99130009	SPUN ELLIPTICAL REFLECTOR
12	1	WP032	90410082	WIRE STRAIN RELIEF
13	4	WP060	90701070	LENS RETAINING CLIP
14	2	WP089	90705021	THUMBSCREW
15	1	WP102	99310173	LAMP CAP LABEL
16	1	WP103	85000040	COUNTER WEIGHT
17	1	WP135	80450032	BEZEL LENS RETAINER
18	1	WP155	85000056	EXPLOSION GUARD PLATE
19	10		90709014	SCREW, 6-32X1/4 PAN TF
20	4		90701003	RIVET 852
21	1		90410081	GROMMET, EPDM AN930-4
22	1		90709090	SCREW, 8-32X1/2 PAN HS
23	1		90709063	SCREW, 8-32X3/4 PAN HS GROUND
24	5		90709024	SCREW, 8X1/4 PAN BPNT
25	4		90709065	SCREW, 8-32X5/16 PAN TF
26	4		90709014	SCREW, 6-32X1/2 PAN TYPE 23
27	4		90710008	SCREW, 6X1/2 BUTON BPNT
28	1		90409024	SAFETY CABLE
29	1	WP171	85000046	OVER CENTER DRAW LATCH W/HOLE
30	1		90701013	D-RING
31	1		90701060	HALF CABLE CLAMP
32	4		90709043	SCREW, 8X3/8 PAN BPNT
33	4		90707033	SCREW, 10-32X1/2 SMCAP PATCH
34	4		90700012	WASHER, 10 FLAT
35	1	WP154	85000057	HOT MIRROR MOUNT
36	2	WP170	80510180	HOT MIRROR



SCALE 0.500

LIGHTWAVE RESEARCH 2209 WEST BRAKER LANE AUSTIN, TEXAS 78758 (512) 832-0363	
DESCRIPTION HEAD ASSEMBLY STUDIO COLOR	
DRAWING # HEAD--	REV. 1
DRAWN BY: D. WASH SCALE 0.143	DATE: 1/11/96 SHEET 1 OF 1