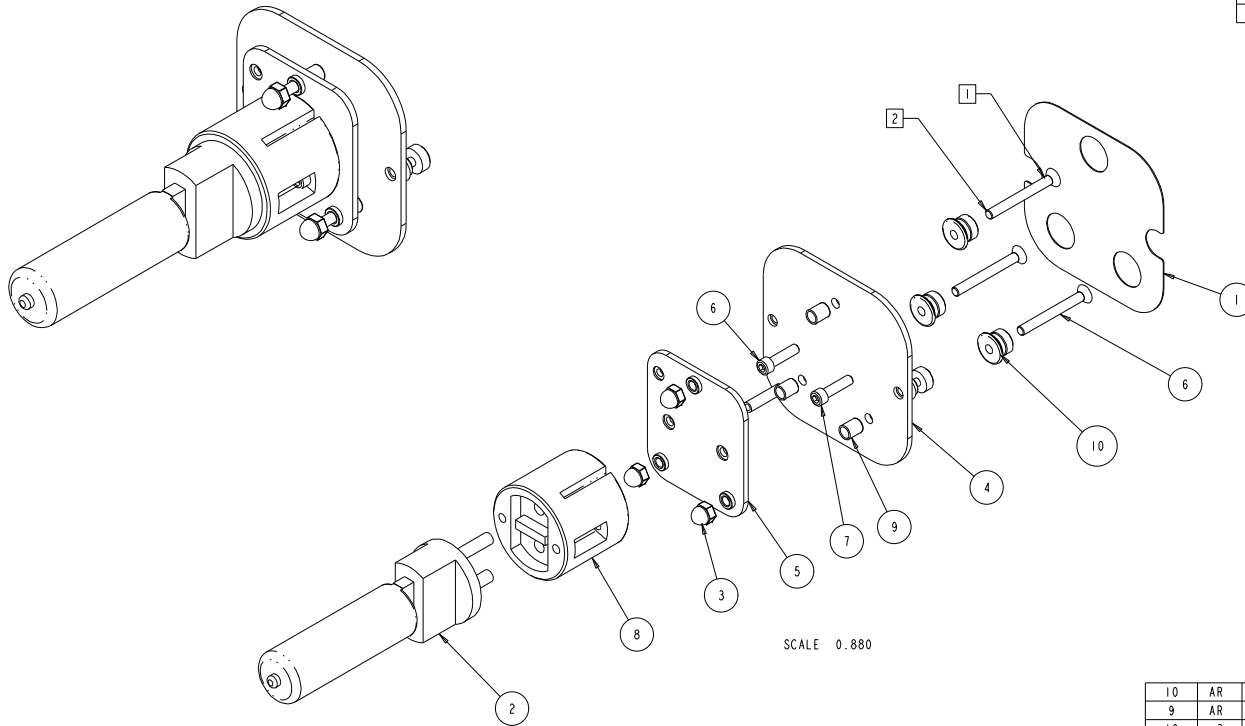


KSA027

REV.	DESCRIPTION	DATE	ENG	ECO #	APPR
1	CREATE DRAWING	27JUNE05	M BELL		
2	ADD PN 90707083	29JUL05	M BELL		



SCALE 0.880

NOTES:

- 1 APPLY LOCTITE PRIMER AND THREADLOCKER TO THE THREADS AT THE BASE OF THE SCREW HEAD ONLY. NO THREADLOCKER ON ANY THREADS THAT ENGAGE LAMP ADJUST PLATE.
- 2 APPLY LOCTITE PRIMER AND THREADLOCKER TO ACORN NUT AND SCREW ENGAGEMENT THREADS ONLY. NO LOCTITE ALLOWED ON SCREW THREADS BELOW ACORN NUT.

ITEM NO.	QTY.	FILENAME	PART NO.	REV	DESCRIPTION
10	AR	NA	99250032	-	LOCTITE 7649, PRIMER
9	AR	NA	99250033	-	LOCTITE THREADLOCKER, 266, HI-TEMP
10	3	KS304	80071892	-	THUMBSCREW, LAMP ADJUST, KNURLED
9	3	SPRING_COMPRESSION	90701210	-	SPRING, COMPRESSION, .30 OD x 1.0 L SS
8	1	SOCKET_G22_LAMP	99150023	-	SOCKET, LAMP G22, 20 AMP 350C
7	2	SCREW10-32AC1000S	90707083	-	SCREW, SOCKET CAP 10-32 X 1 IN. SS MS
6	3	SCREW10-32PF175SS	90711056	-	SCREW, PHIL FLAT HEAD SS 10-32 X 1.75
5	1	KS124	99080269	-	PLATE, LAMP ADJUST, S-CMD
4	1	KS125	80071884	-	PANEL, LAMP ACCESS, S-CMD
3	3	NUT10-32ACORN	90703016	-	NUT, ACORN NUT 10-32 LOW CROWN SZ
2	1	LAMP_MSR700_RED	55030069	-	LAMP, MSR 700 HID, 5600K CT
1	1	KS453	99310423	-	LABEL, LAMP ADJUST CAP, S-CMD
BILL OF MATERIALS					

UNLESS OTHERWISE SPECIFIED	RELEASE DATE:	CE:	High End	2105 GRACY FARMS LANE AUSTIN, TEXAS 78758 (512) 836-2242 FAX (512) 832-4128 http://www.highend.com	LR LIGHTWAVE RESEARCH
DIMENSIONAL TOLERANCES:	ENG:	OA:	ME:	DRW: M BELL	
0 PLACE DECIMAL = ±0.38	ME:				
1 PLACE DECIMAL = ±0.25	ME:				
2 PLACE DECIMALS = ±0.13	ME:				
ANGLES = ±0.5°					
FOR PAINTED PARTS REFER TO ENG. SPEC. MANUAL WI-0592	DESCRIPTION:	LAMP ADJUST, ASSY S-CMD	MATERIAL:	FINISH:	
MIN. DRAFT	CHARTED		NA		
MIN. RADI					
FLATNESS					
THICKNESS					
VOLUME					
INTERPRET DIMENSIONS PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION DIMENSIONS ARE IN MILLIMETERS	SI METRIC A1	PART NO. N/A	DRAWING NO. KSA027	REV. 2	
DO NOT SCALE	SCALE: 1:000	SHEET: 1 OF 1			

PROPRIETARY NOTICE:

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF HIGH END SYSTEMS INC., (ALSO DBA LIGHTWAVE RESEARCH) AND IS GIVEN TO THE RECEIVER IN CONFIDENCE. THE RECEIVER ACCEPTS AND AGREES THAT, EXCEPT AS AUTHORIZED BY HIGH END SYSTEMS, THE RECEIVER WILL NOT PERMIT THE USE OF THE DOCUMENT OR ANY COPY THEREOF OR THE INFORMATION THEREIN, WILL NOT COPY OR PERMIT COPYING THE DOCUMENT WILL NOT DISCLOSE TO OTHERS EITHER THE DOCUMENT OR THE INFORMATION THEREIN, AND WILL UPON COMPLETION OF THE NEED TO RETAIN THE DOCUMENT, OR UPON DEMAND, RETURN THE DOCUMENT WITHOUT RETAINING ANY OF THE INFORMATION CONTAINED THEREIN IN ANY FORM WHATSOEVER.