



B PART NUMBER: OL-033 REV H SH 1

REVISIONS				
LTR	DESCRIPTION	BY	DATE	APPD
A	NEW RELEASE	D.S.	2/4/99	J.M.
B	0.100 DIM WAS 0.125, 5.600 DIM WAS 5.50	D.S.	97/07/07	J.M.
C	.137 DIM WAS .125, .836 DIM WAS .85, 5.562 DIM WAS 5.600	D.S.	97/08/19	J.M.
D	1.175 DIM WAS 1.05, PINS HEIGHT WAS 0.45 MIN	D.S.	98/10/21	J.M.
E	REVISED PINS	D.S.	99/02/25	J.M.
F	REVISED PER ECO #2743	SRO	3/1/02	D.P.
G	REVISED PER ECO #JV3136	SG	11/26/03	SRO
H	REVISED PER ECO #JV3245	RG	10/11/05	S.O.

PROPRIETARY STATEMENT: ULTRAVOLT INC.  
CONFIDENTIAL DRAWING

- NOTES:
- 1- PINS:
    - A- MATERIAL: GOLD PLATED 0.025 [0.64] SQ.
    - B- THE CENTER OF THE PINS AND MOUNTING HOLES ARE LOCATED FROM THE CENTER OF PIN 1
    - C- PINS 1 THRU 7 SPACING 0.200 [5.08] ON CENTER, HEIGHT FROM 0.280 [7.11] MIN
    - D- PINS 8 THRU 14 SPACING 0.200 [5.08] ON CENTER, HEIGHT FROM 0.280 [7.11] MIN
  - 2- MOUNTING:
    - A- 2-56 X 0.30 [7.62] DP UNC-2B THD 2 PLACES.
    - B- THREADED POST MAY NOT BE FLUSH TO COVER.
  - 3- CONSTRUCTION:
    - EPOXY FILLED DAP BOX CERTIFIED TO ASTM-D-5948.
  - 4- TOLERANCE:
    - A- OVERALL +/-0.050 [1.27].
    - B- PIN TO PIN +/-0.015 [0.38].
    - C- MOUNTING HOLE LOCATION +/- 0.025 [0.64].
  - \*5- 24 WATT VERSIONS ARE AN ADDITIONAL 0.062 [1.57] IN HEIGHT.
  - \*6- -M EQUIPPED UNITS ARE AN ADDITIONAL 0.030 [0.76] IN HEIGHT.

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES TOLERANCES ARE:			CUSTOMER		<b>ULTRAVOLT, INC.</b> 1800 OCEAN AVE. FRNT, RONKONKOMA, N.Y. 11779 1-831-471-4444
2 PL DEC ± .02	3 PL DEC ± .010	FRACT ± 1/64	ANGLES ± 2°	DRAWN <i>S. Orban</i> DATE 02/04/02 CHKD <i>D. Parant</i> 3/20/02 MFG <i>N/A</i> MFG ENGR <i>N/A</i> PROCESS <i>N/A</i> QA <i>N/A</i> CHIEF ENG <i>N/A</i> DFN: OL-033_revH_15FL.dwg	
HOLE DIA			TOLERANCES		OUTLINE 15 FL SERIES PART NUMBER: OL-033 REV H
.0135 THRU .125			+ .004 - .004		
.126 THRU .250			+ .005 - .005		
.251 THRU .500			+ .006 - .006		
.501 THRU .750			+ .008 - .008		
.751 THRU 1.000			+ .010 - .010		
1.001 THRU 2.000			+ .012 - .012		
DASH NUMBER	NEXT ASSY	USED ON	APPLICATION		SCALE NONE DO NOT SCALE THIS DRAWING SHEET 1 OF 1