



PROPRIETARY STATEMENT: ULTRAVOLT INC.  
CONFIDENTIAL DRAWING

B PART NUMBER: OL-010 REV F SH 1

REVISIONS

LTR	DESCRIPTION	BY	DATE	APPD
A	NEW RELEASE	D.S.	2/4/99	J.M.
B	ADDED METRIC DIM AS PER ECO #1935	J.T.	2/17/00	J.M.
C	ADDED DWG NO. PER ECO #2137	D.S.	01/12/05	J.M.
D	REVISED PER ECO # 2743	SRO	3/1/02	D.P.
E	REVISED PER ECO # UV3136	SG	11/25/03	SRO
F	REVISED PER ECO # UV3245	RG	10/10/05	S.O.

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 COVER 0.375 [9.5] MIN.
  - D- PINS 8, 9 AND 10, 11 AND 12, 13 SPACING 0.100 [2.54] ON CENTER, HEIGHT FROM COVER 0.375 [9.5] 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- 20 & 30 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: 2 PL DEC ± .02 FRACT ± 1/64 3 PL DEC ± .010 ANGLES ± 2°			CUSTOMER		<b>ULTRAVOLT, INC.</b> 1800 OCEAN AVE. FRNT, RONKONKOMA, N.Y. 11779 1-831-471-4444 OUTLINE F SERIES
HOLE DIA			DRAWN <i>S. Orban</i> CHKD <i>D. Parant</i> 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>	DATE 02/04/02 3/20/02	
.0135 THRU .125					
.126 THRU .250					
.251 THRU .500					
.501 THRU .750					
.751 THRU 1.000					
1.001 THRU 2.000					
DASH NUMBER	NEXT ASSY	USED ON	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>		PART NUMBER: <b>OL-010</b> REV <b>F</b>
APPLICATION			QN: OL-010_revF_A-F.dwg SCALE NONE DO NOT SCALE THIS DRAWING SHEET 1 OF 1		