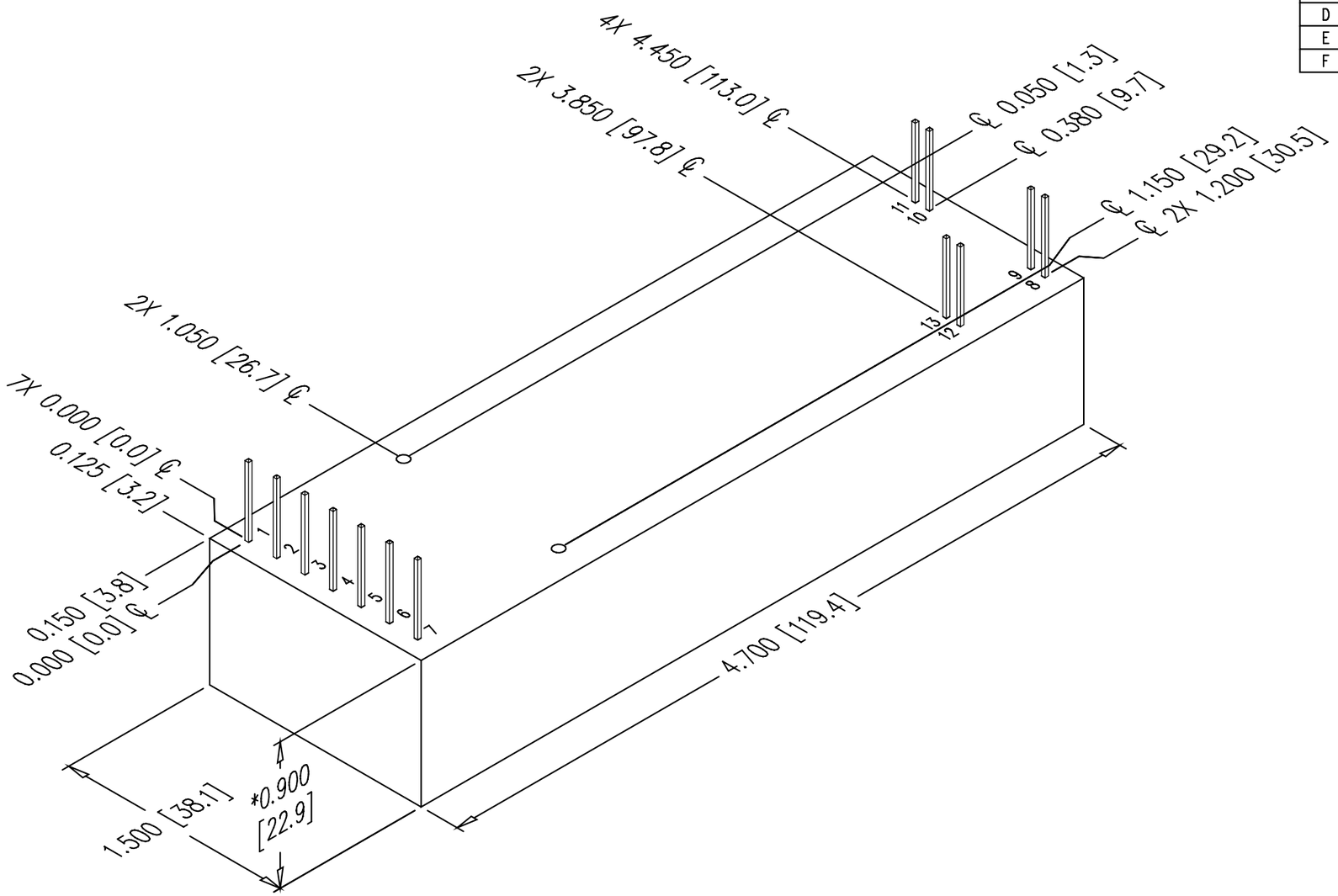
B	PART NUMBER:	0L-010	REV F	SH 1

PROPRIETARY STATEMENT: ULTRAVOLT INC.
CONFIDENTIAL DRAWING

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.

DASH NUMBER	NEXT ASSY	USED ON
APPLICATION		

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES
TOLERANCES ARE:
2 PL DEC ± .02 FRACT ± 1/64
3 PL DEC ± .010 ANGLES ± 2°

HOLE DIA	TOLERANCES
.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

CUSTOMER		
DRAWN	S. Orban	DATE 02/04/02
CHKD	D. Parant	3/20/02
MFG	N/A	
MFG ENGR	N/A	
PROCESS	N/A	
QA	N/A	
CHIEF ENG	N/A	
CFN: OL-010_revF_A-F.dwg		

ULTRAVOLT, INC.
1800 OCEAN AVE. FRNT, RONKONKOMA, N.Y. 11779
1-631-471-4444

OUTLINE
F SERIES

B	PART NUMBER: 0L-010	REV F
SCALE NONE	DO NOT SCALE THIS DRAWING	SHEET 1 OF 1