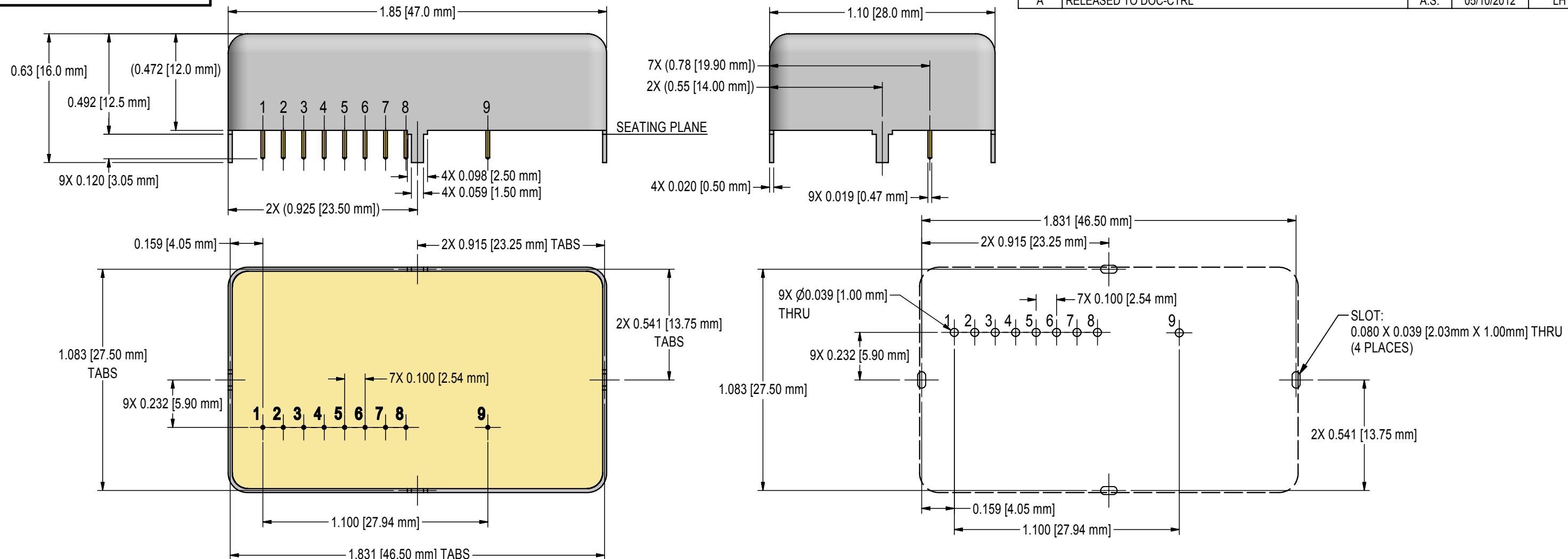


REVISIONS

REV	DESCRIPTION	BY	DATE	APPD
A	RELEASED TO DOC-CTRL	A.S.	05/10/2012	LH

PROPRIETARY STATEMENT: ULTRAVOLT INC.  
CONFIDENTIAL DRAWING

## NOTES:

## 1- PINS:

- 1.1- MATERIAL: GOLD PLATED 0.019 [0.47mm] ROUND.
- 1.2- THE CENTER OF THE PINS TABS ARE LOCATED FROM CENTER OF PIN 1.
- 1.3- PINS 1 THRU 8 SPACING 0.100 [2.54mm] ON CENTER, HEIGHT FROM SEATING PLANE 0.120 [3.05mm].

## 2- CONSTRUCTION:

STEEL, ZINC PLATED, 0.020 [0.51mm] THICK.  
INSULATION: FULLY POTTED IN AN EPOXY RESIN.

## 3- TOLERANCES:

- 4.1- OVERALL  $\pm 0.030$  [0.76mm]
- 4.2- PIN TO PIN  $\pm 0.015$  [0.38mm]
- 4.3- PIN TO TAB  $\pm 0.020$  [0.51mm]
- 4.4- TAB TO TAB  $\pm 0.010$  [0.25mm]
- 4.5- TAB FEATURES  $\pm 0.005$  [0.13mm]

## 4- RoHS:

UNITS ARE RoHS COMPLIANT.

DASH NUMBER	NEXT ASSY	USED ON
APPLICATION		

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES [mm] TOLERANCES ARE: 2 PL DEC $\pm .02$ FRACT $\pm 1/64$ 3 PL DEC $\pm .010$ ANGLES $\pm 2'$		CUSTOMER	
HOLE DIA	TOLERANCES	DRAWN	Adrian Siu
.0135 THRU .125	$.+.004 -.004$	CHECKED	Justin Kubicki
.126 THRU .250	$.+.005 -.005$	MFG ENGR	Lloyd Hasluck
.251 THRU .500	$.+.006 -.006$	MARKETING	Rich Bailey
.501 THRU .750	$.+.008 -.008$	QA	Ralph Palotta
.751 THRU 1.000	$.+.010 -.010$	ENG	Brian Long
1.001 THRU 2.000	$.+.012 -.012$	CFN: OL-085_revA_M-EI.idw	

**ULTRAVOLT, INC.**  
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1-631-471-4444

OUTLINE,  
M SERIES, WITH "-EI" OPTION

PART NUMBER:	REV
OL-085	A
SCALE NONE	DO NOT SCALE THIS DRAWING

