

0.00" 0.25" 0.50" 0.75" 1.00" 1.25" 1.50" 1.75" 2.00"

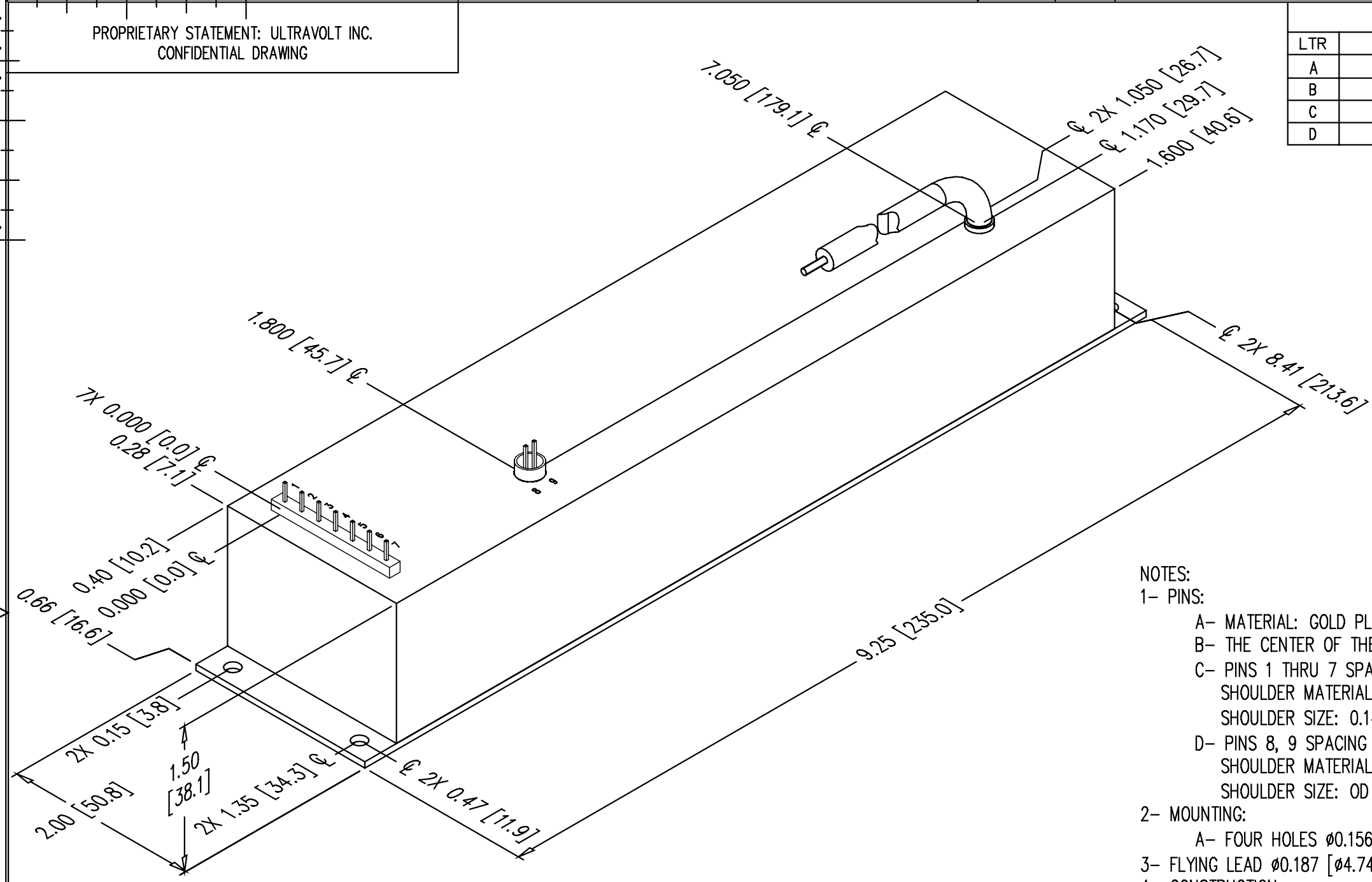
PROPRIETARY STATEMENT: ULTRAVOLT INC.
CONFIDENTIAL DRAWING

B PART NUMBER: OL-009 REV D SH 1

REVISIONS				
LTR	DESCRIPTION	BY	DATE	APPD
A	NEW RELEASE	D.S.	01/11/21	J.M.
B	REVISED PER ECO #2743	SRO	3/1/02	D.P.
C	REVISED PER ECO #UV3135	SG	12/02/03	SRO
D	REVISED PER ECO #UV3247	RG	11/12/05	S.O.

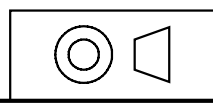
B

A



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 0.350 [8.9] MIN. SHOULDER MATERIAL: DIALLYL PHTHALATE. 94V0. SHOULDER SIZE: 0.140 [3.5] X 1.400 [35.56] X 0.060 [1.5] HEIGHT FROM COVER.
 - D- PINS 8, 9 SPACING 0.100 [2.54] ON CENTER, HEIGHT FROM COVER 0.350 [8.9] MIN. SHOULDER MATERIAL: TEFLON. SHOULDER SIZE: OD 0.27 [6.86] X ID 0.23 [5.71] X 0.200 [5.0] MIN HEIGHT FROM COVER.
- 2- MOUNTING:
 - A- FOUR HOLES ϕ 0.156 [ϕ 3.96] THROUGH A 0.062 [1.57] THK PLATE.
- 3- FLYING LEAD ϕ 0.187 [ϕ 4.74] MAX. APPROX. 18.00 [457.2] LONG.
- 4- CONSTRUCTION:
 - EPOXY FILLED ALUMINUM BOX CHEM FILM PER MIL-C-5541 CLASS 1A.
- 5- TOLERANCE:
 - A- OVERALL +/-0.050 [1.27]
 - B- PIN TO PIN +/-0.015 [0.38]



UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES TOLERANCES ARE:		CUSTOMER	
2 PL DEC ± .02	FRACT ± 1/64	DRAWN	S. Orban
3 PL DEC ± .010	ANGLES ± 2'	DATE	02/04/02
HOLE DIA	TOLERANCES	CHKD	D. Parant
.0135 THRU .125	+ .004 - .004	MFG	N/A
.126 THRU .250	+ .005 - .005	MFG ENGR	N/A
.251 THRU .500	+ .006 - .006	PROCESS	N/A
.501 THRU .750	+ .008 - .008	QA	N/A
.751 THRU 1.000	+ .010 - .010	CHIEF ENGR	N/A
1.001 THRU 2.000	+ .012 - .012	CFN: OL-009_revD_40A_CAN.dwg	
DASH NUMBER	NEXT ASSY	USED ON	
APPLICATION			

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

OUTLINE
40A SERIES
METAL CASE

PART NUMBER: OL-009 REV D

SCALE NONE DO NOT SCALE THIS DRAWING SHEET 1 OF 1

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