

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

PROPRIETARY STATEMENT: ULTRAVOLT INC.
CONFIDENTIAL DRAWING

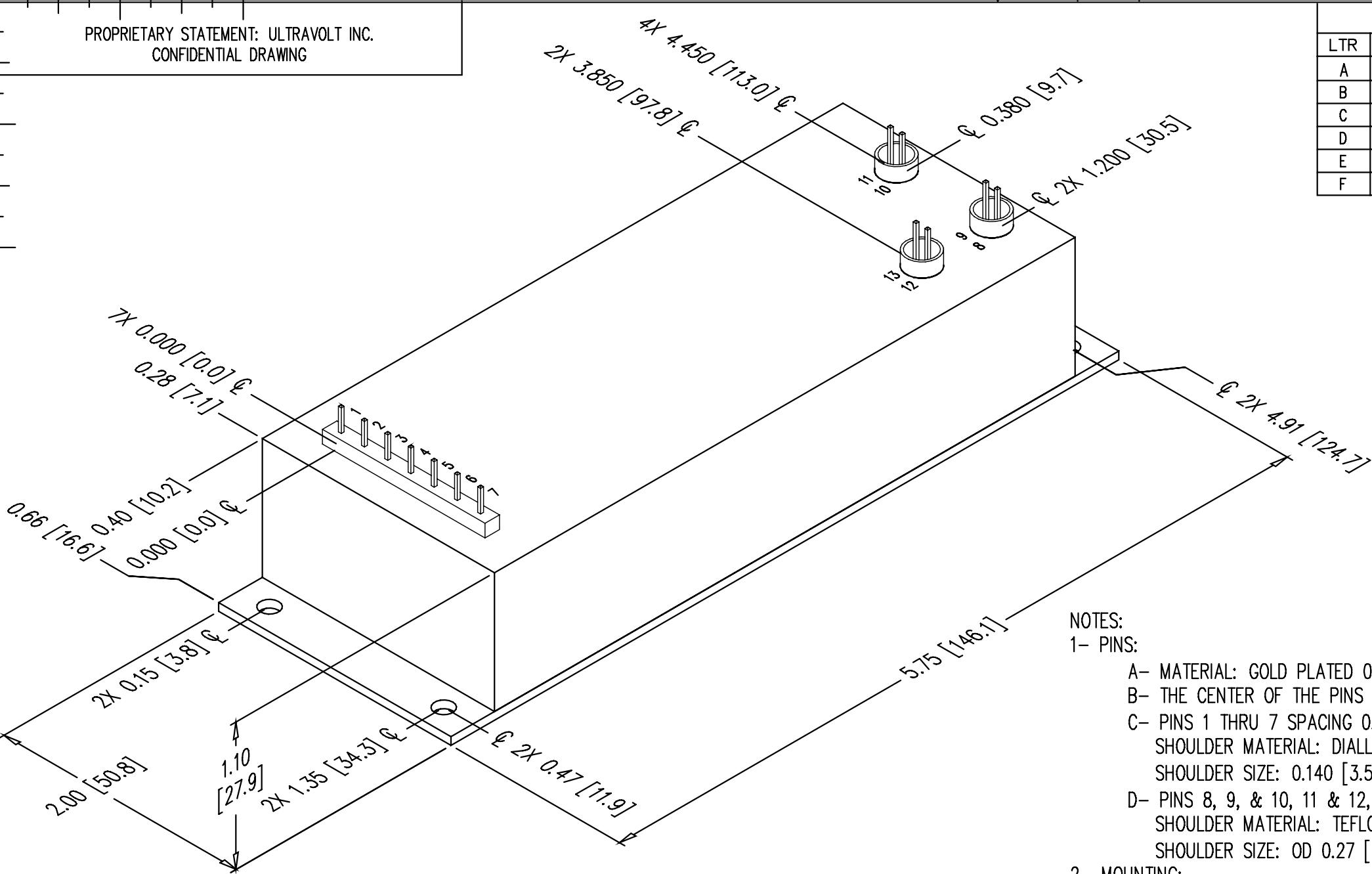
2

B PART NUMBER: OL-011 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 #UV3135	SG	12/02/03	SRO
F	REVISED PER ECO #UV3247	RG	11/12/05	S.O.

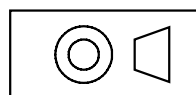
B

A



NOTES:

- 1- PINS:
 - A- MATERIAL: GOLD PLATED 0.025 [0.63] 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 0.170 [4.3] MIN. SHOULDER MATERIAL: DIALYL 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, & 10, 11 & 12, 13 SPACING 0.100 [2.54] ON CENTER, HEIGHT FROM COVER 0.170 [4.3] 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- CONSTRUCTION:
 - EPOXY FILLED ALUMINUM BOX CHEM FILM PER MIL-C-5541 CLASS 1A.
- 4- TOLERANCE:
 - A- OVERALL +/-0.050 [1.27]
 - B- PIN TO PIN +/-0.015 [0.38]



UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES TOLERANCES ARE: 2 PL DEC \pm .02 FRACT \pm 1/64 3 PL DEC \pm .010 ANGLES \pm 2'			CUSTOMER		ULTRAVOLT, INC. 1800 OCEAN AVE. FRNT, RONKONKOMA, N.Y. 11779 1-631-471-4444 OUTLINE F SERIES METAL CASE
HOLE DIA			TOLERANCES	DRAWN <i>S. Orban</i> DATE 02/04/02 CHKD <i>D. Parant</i> 3/20/02	
.0135 THRU .125			+ .004 - .004	MFG <i>N/A</i>	
.126 THRU .250			+ .005 - .005	MFG ENGR <i>N/A</i>	
.251 THRU .500			+ .006 - .006	PROCESS <i>N/A</i>	
.501 THRU .750			+ .008 - .008	QA <i>N/A</i>	
.751 THRU 1.000			+ .010 - .010	CHIEF ENG <i>N/A</i>	
1.001 THRU 2.000			+ .012 - .012	CFN: OL-011_revF_A-F_CAN.dwg	B PART NUMBER: OL-011 REV F
DASH NUMBER	NEXT ASSY	USED ON	SCALE NONE		DO NOT SCALE THIS DRAWING
APPLICATION			SHEET 1 OF 1		

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