

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

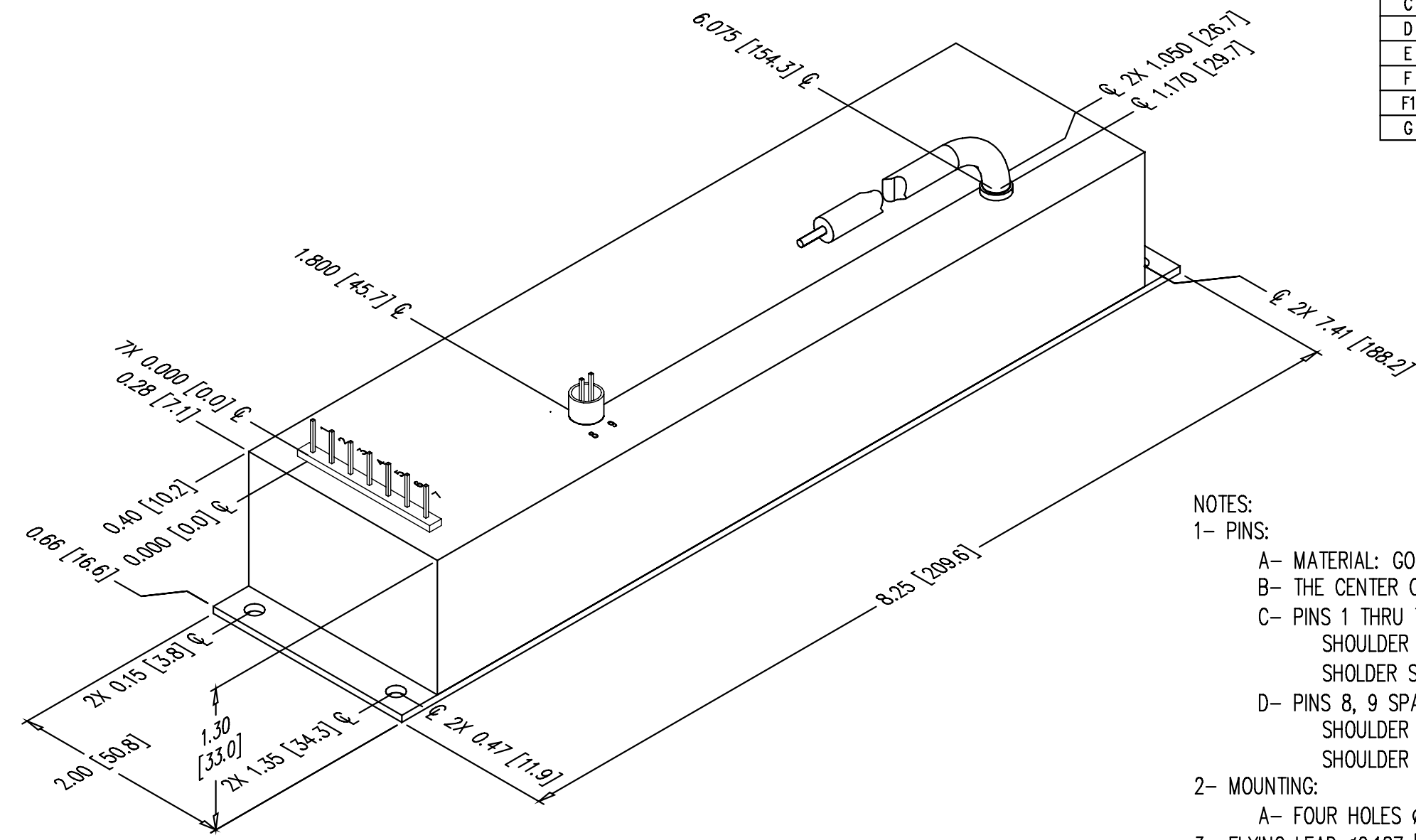
PROPRIETARY STATEMENT: ULTRAVOLT INC.
CONFIDENTIAL DRAWING

B PART NUMBER: OL-008 REV G SH 1

REVISIONS				
LTR	DESCRIPTION	BY	DATE	APPD
A	NEW RELEASE	D.S.	12/23/97	J.M.
B	UPDATED	J.T.	7/19/00	J.M.
C	ADDED P/N	D.S.	01/11/21	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 #UV3341	SRO	04/07/05	DP
F1	REVISED PER ECO #UV3376	SRO	6/20/05	CP
G	REVISED PER ECO EC-00312-UV	SRO	8/18/08	DB

B

A



NOTES:
 1- PINS:
 A- MATERIAL: GOLD PLATED 0.025 [0.64] SQ.
 B- THE CENTER OF THE PINS & 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 0.280 [7.11] MIN.
 SHOULDER MATERIAL: DIALYL PHTHALATE 94VO,
 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 0.280 [7.11] MIN.
 SHOULDER MATERIAL: ULTEM,
 SHOULDER SIZE: OD 0.270 [6.86] X ID 0.230 [5.84] X 0.200 [5.0] 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:
 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: 2 PL DEC ± .02 FRACT ± 1/64 3 PL DEC ± .010 ANGLES ± 2'			CUSTOMER		ULTRAVOLT, INC. 1800 OCEAN AVE. FRNT, RONKONKOMA, N.Y. 11779 1-631-471-4444 OUTLINE 25A / 30A / 35A SERIES METAL CASE
HOLE DIA			TOLERANCES	DRAWN <i>S. Orban</i> DATE 02/04/02	
.0135 THRU .125			+ .004 - .004	CHKD <i>D. Parant</i> 3/20/02	
.126 THRU .250			+ .005 - .005	MFG <i>N/A</i>	
.251 THRU .500			+ .008 - .008	MFG ENGR <i>N/A</i>	
.501 THRU .750			+ .008 - .008	PROCESS <i>N/A</i>	
.751 THRU 1.000			+ .010 - .010	QA <i>N/A</i>	
1.001 THRU 2.000			+ .012 - .012	CHIEF ENG <i>N/A</i>	
DASH NUMBER	NEXT ASSY	USED ON	CFN: OL-008_revG_25A-35A_CAN.dwg		B PART NUMBER: OL-008 REV G
APPLICATION			SCALE NONE		DO NOT SCALE THIS DRAWING SHEET 1 OF 1

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