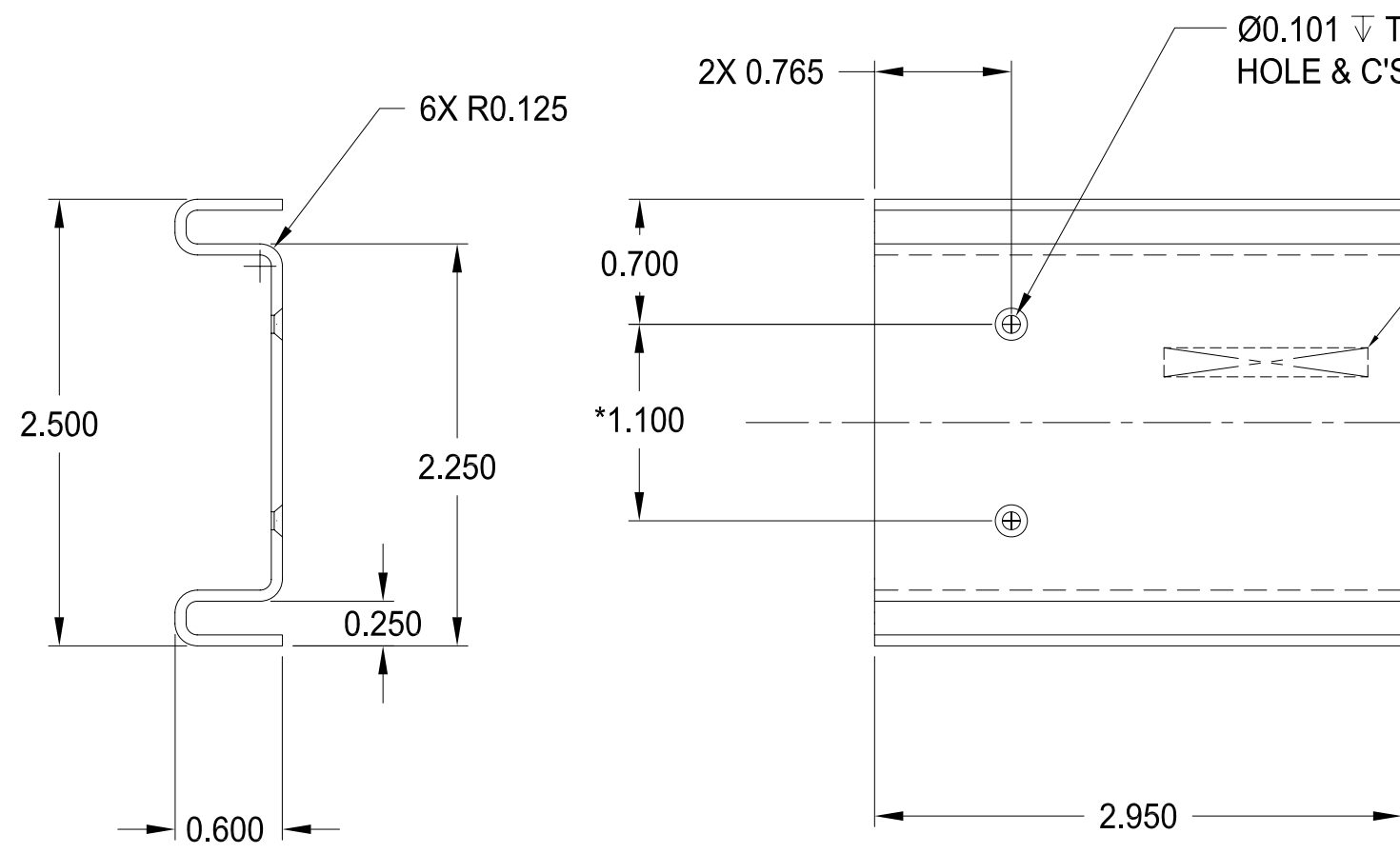


PROPRIETARY STATEMENT: ULTRAVOLT INC.  
CONFIDENTIAL DRAWING

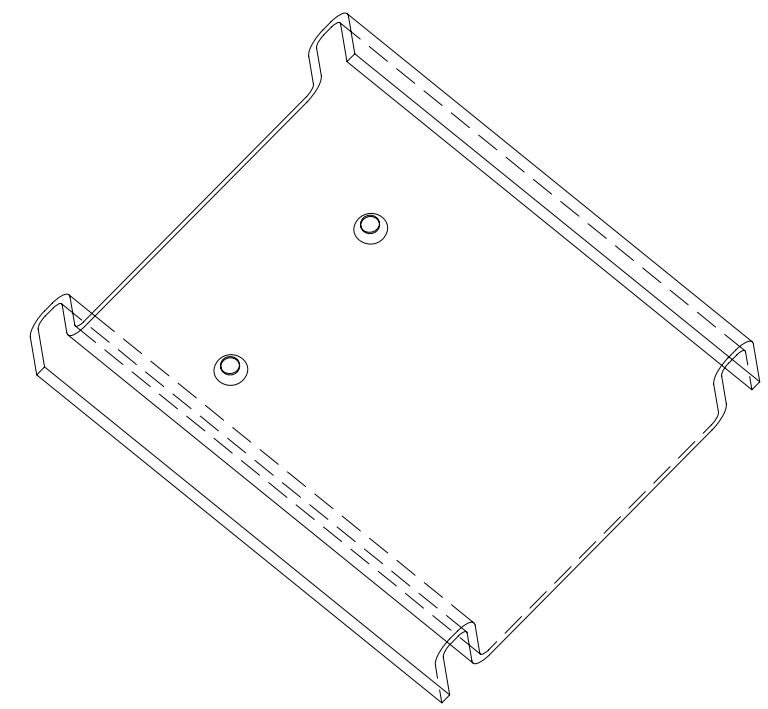
B PART NUMBER: HS-028 REV A SH 1

REVISIONS				
LTR	DESCRIPTION	BY	DATE	APPD
1	PROTOTYPE	SRO	7/3/02	DP
A	REVISED PER EC-00510-UV	JC	11/15/07	SRO



Ø0.101 THRU √ Ø0.180 <sup>+0.005</sup>/<sub>-0.000</sub> X 82°  
HOLE & C'SK TO BE CLEAR OF ANODIZE

SEE NOTE 3  
FARSIDE



- NOTES:
- 1- MATERIAL: 0.062 THK ALUM ALLOY 5052-H32 PER QQ-A-250/8.
  - 2- FINISH: BLACK ANODIZE PER MIL-A-8625, TYPE II, CLASS 2.
  - 3- MARK PART NUMBER AND REVISION. STAMP OR USE A NON-CONDUCTIVE INDELIBLE INK, (FREE OF CARBON) CONTRASTING COLOR, OR STAMP 0.09 - 0.125 HIGH CHARACTERS LOCATE APPROXIMATELY AS SHOWN, FARSIDE. ie. XX-XXX\_revX
  - 4- REMOVE ALL BURRS AND SHARP EDGES.
  - 5- DIMENSIONS WITH ASTERISK (\*) TOLERANCE ARE ±0.005
  - 6- EXPOSED SURFACE AREA WHEN MOUNTED = 21.967 in<sup>2</sup>
  - 7- WEIGHT OF HEATSINK .074 LBS.

DASH NUMBER	NEXT ASSY	USED ON
APPLICATION		

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES TOLERANCES ARE:		CUSTOMER	
2 PL DEC ± .02	FRACT ± 1/64	DRAWN	SRO
3 PL DEC ± .010	ANGLES ± 2°	CHKD	D.S.
		DATE	7/3/02
		8/26/02	
HOLE DIA	TOLERANCES	MFG	N/A
.0135 THRU .125	+ .004 - .004	MFG ENGR	D. PARANT
.126 THRU .250	+ .005 - .005	9/3/02	
.251 THRU .500	+ .006 - .006	PROCESS	N/A
.501 THRU .750	+ .008 - .008	QA	TONY CHLIEK
.751 THRU 1.000	+ .010 - .010	CHIEF ENG	J.M.
1.001 THRU 2.000	+ .012 - .012	CFN: HS-028_revA.dwg	9/4/02

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

HEAT SINK LOW PROFILE (HLP)  
"AA" SERIES

PART NUMBER: **HS-028** REV **A**

SCALE NONE DO NOT SCALE THIS DRAWING SHEET 1 OF 1

B

B

A

A