

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: HS-104 REV C1 SH 1

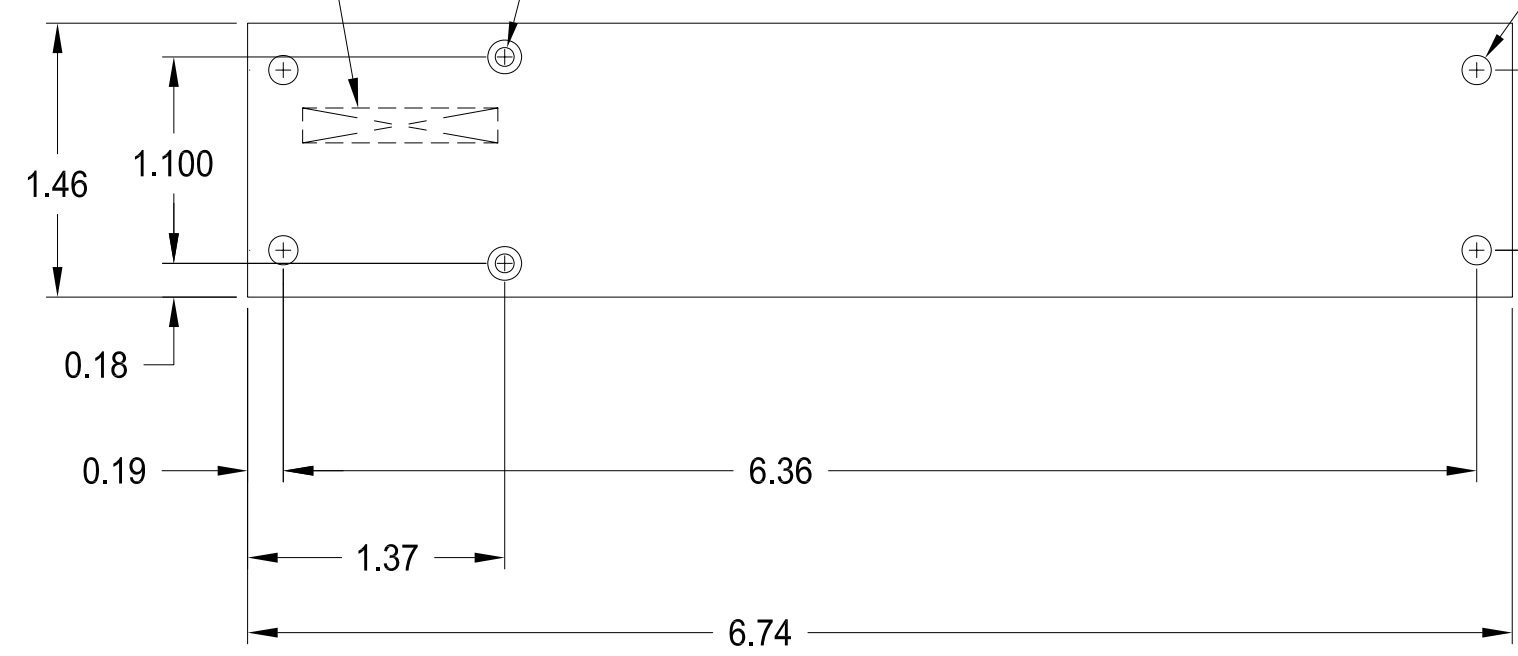
REVISIONS

LTR	DESCRIPTION	BY	DATE	APPD
A	NEW RELEASE	D.S.	10/4/95	J.M.
A1	REVISED PER ECO # 1266	D.S.	4/23/97	J.M.
B	REVISED PER ECO # 1688	D.S.	2/18/99	J.M.
C	REVISED PER ECO # UV3094	SRO	8/14/03	D.P.
C1	REVISED PER EC-00510-UV	JC	11/15/07	SRO

SEE NOTE 3  
FAR SIDE

2X Ø0.101  $\nabla$  THRU  $\sphericalangle$  Ø0.180 X 82°  
HOLE & C'SK TO BE CLEAR OF ANODIZE  
SEE DETAIL "A"

4X Ø0.156  $\nabla$  THRU

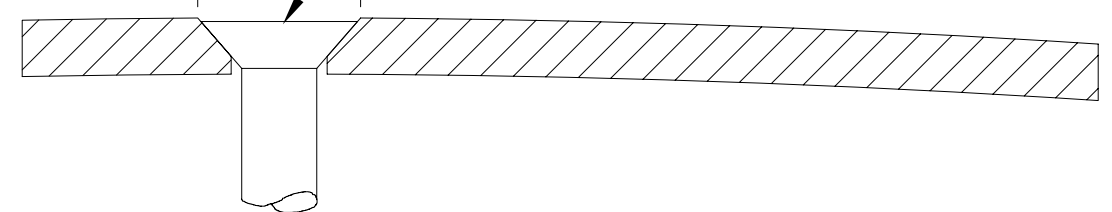


0.960

0.25

(Ø0.180)

NOTE: C'SK MUST BE DRILLED FROM FAR SIDE OF  
NATURAL BOW OF SHEET METAL. PROTRUSION  
BELOW GAGING DIA. MUST BE AT LEAST -.005



DETAIL 'A'

- NOTES:
- 1- MATERIAL: 0.062 THK ALUM ALLOY 5052-H32 PER QQ-A-250/8.
  - 2- FINISH: DARK BLACK MATTE 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, FAR SIDE. ie. XX-XXX\_revX
  - 4- REMOVE ALL BURRS AND SHARP EDGES.

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES TOLERANCES ARE:		CUSTOMER	
2 PL DEC ± .02	FRACT ± 1/64	DRAWN	D.S.
3 PL DEC ± .010	ANGLES ± 2°	CHKD	F.G.
		MFG	N/A
		MFG ENGR	J.S.O.
		PROCESS	N/A
		QA	N/A
		CHIEF ENG	J.M.
		CFN:	HS-104_revC1.dwg

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

HEAT SINK PLATE  
"20A" SERIES - "E" OPTION

B PART NUMBER: **HS-104** REV **C1**

SCALE NONE DO NOT SCALE THIS DRAWING SHEET 1 OF 1

DASH NUMBER	NEXT ASSY	USED ON
APPLICATION		

2

1