

PROPRIETARY STATEMENT: ULTRAVOLT INC.
CONFIDENTIAL DRAWING

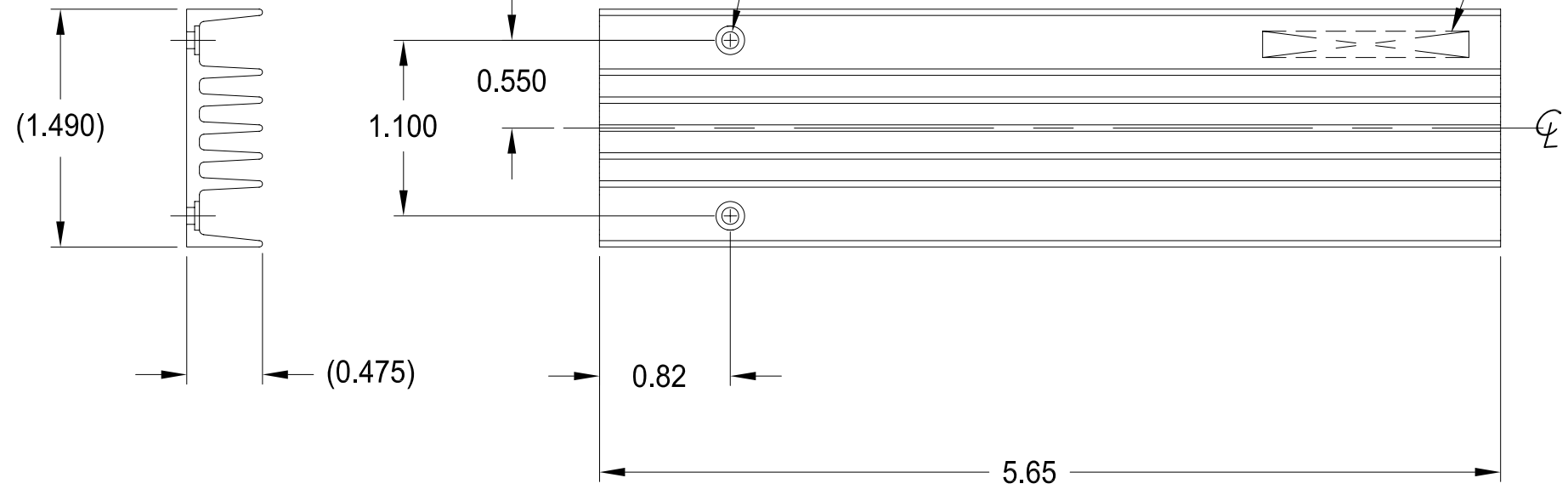
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B PART NUMBER: HS-015 REV C2 SH 1

REVISIONS				
LTR	DESCRIPTION	BY	DATE	APPD
A	NEW RELEASE	D.S.	96-08-09	J.M.
A1	REVISED PER ECO #1315	D.S.	97-06-23	J.M.
B	REVISED PER ECO #1336	D.S.	97-07-17	J.M.
C	REVISED PER ECO #1567	D.S.	98-08-24	J.M.
C1	REVISED PER ECO #1668	D.S.	99-03-01	J.M.
C2	REVISED PER EC-00510-UV	JC	11/15/07	SRO

2X Ø0.106 THRU SPOTFACE Ø0.180 X 0.03 DEEP
MAX NEAR SIDE (HOLE & SPOTFACE TO BE CLEAR
OF ANODIZE)

SEE NOTE 3
FAR SIDE



- NOTES:
- 1- MATERIAL: MAKE FROM ULTRAVOLT P/N: EX-001.
 - 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, FAR SIDE. ie. XX-XXX_revX
 - 4- REMOVE ALL BURRS AND SHARP EDGES.
 - 5- EXPOSED SURFACE AREA WHEN MOUNTED = 37.87 in²
 - 6- WEIGHT OF HEATSINK 0.149 LBS.

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES TOLERANCES ARE:		CUSTOMER	
2 PL DEC ± .02	FRACT ± 1/64	DRAWN	DATE
3 PL DEC ± .010	ANGLES ± 2°	CHKD	96-08-09
HOLE DIA	TOLERANCES	MFG	
.0135 THRU .125	+ .004 - .004	MFG ENGR	
.126 THRU .250	+ .005 - .005	PROCESS	
.251 THRU .500	+ .006 - .006	QA	
.501 THRU .750	+ .008 - .008	CHIEF ENG	96-08-09
.751 THRU 1.000	+ .010 - .010	CFN: HS-015_revC2.dwg	
1.001 THRU 2.000	+ .012 - .012		

ULTRAVOLT, INC.
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1-631-471-4444

EXTRUDED HEAT SINK
"20A" SERIES

PART NUMBER: **HS-015** REV **C2**

SCALE NONE DO NOT SCALE THIS DRAWING SHEET 1 OF 1

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