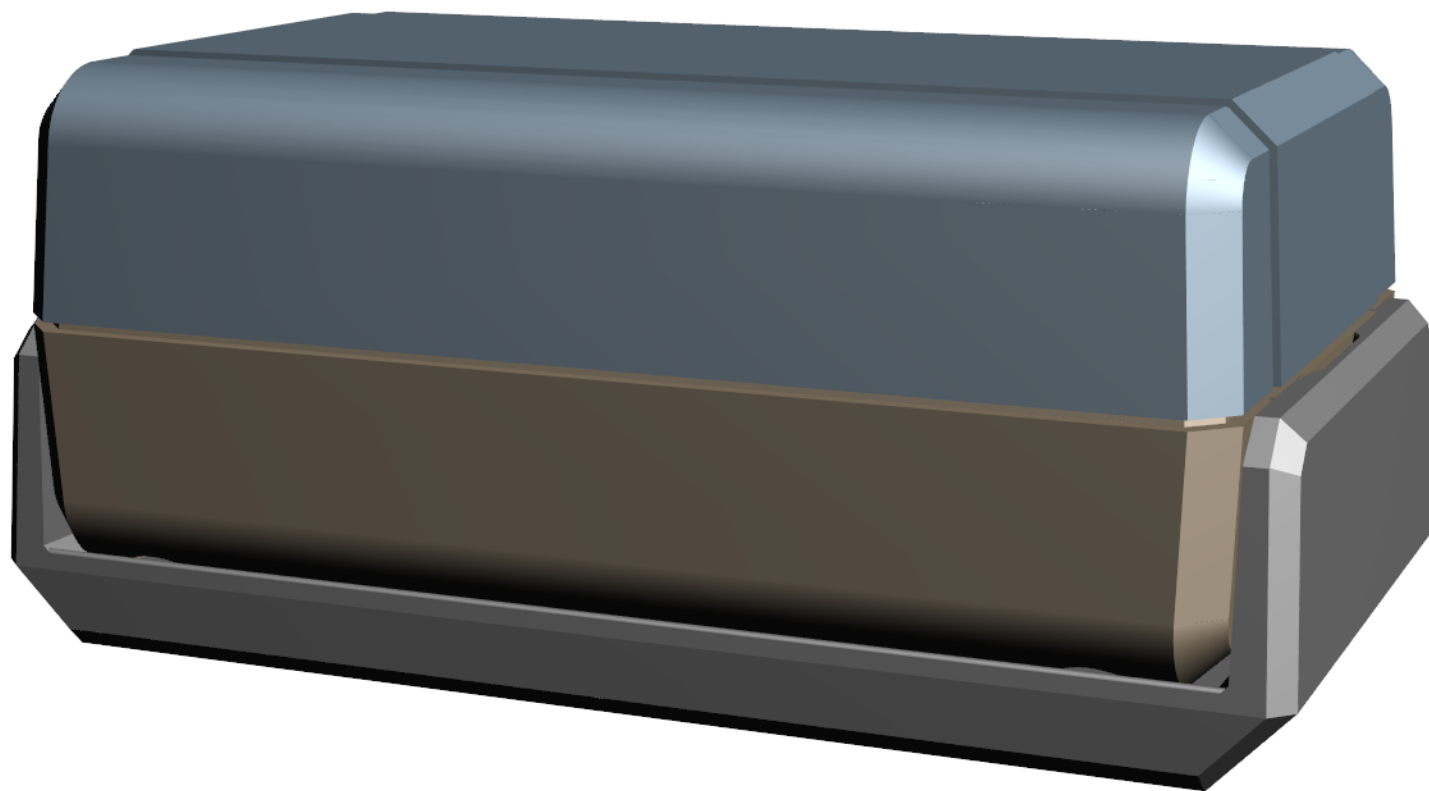




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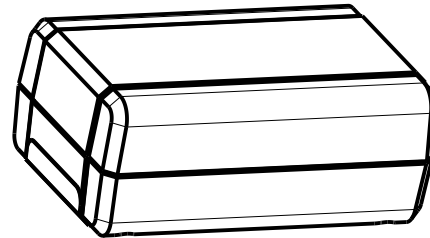
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NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVALENT TO MT-11020.
3. INTERIOR SURFACE TEXTURE TO BE: NONE
4. ALL INSIDE RADII .010R. ALL OUTSIDE RADII .020R MAX, UNLESS OTHERWISE SPECIFIED.
5. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL FEATURES AFFECTED BY THE DRAFT APPLY AT THE SMALL END OF THE FEATURE UNLESS OTHERWISE SPECIFIED.
6. 1 DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISE SPECIFIED.
7. MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
8. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.
9. ASSEMBLY HARDWARE PROVIDED. BATTERY CONTACTS SOLD SEPERATELY
10. THIS DRAWING IS BASED ON A SOLID MODEL, AND IS FURTHER DEFINED BY THE SOLID MODEL FILE.

251510(x) CONFIGURATIONS			
	-Blank	-K	-WP
251510 COVER	1	1	
251510 BASE	1		
251510 MACHINED BASE		1	
251510 HATCH	1	1	
251510 WALL CRADLE		1	1
#2 HILO SCREW .375"	4	4	



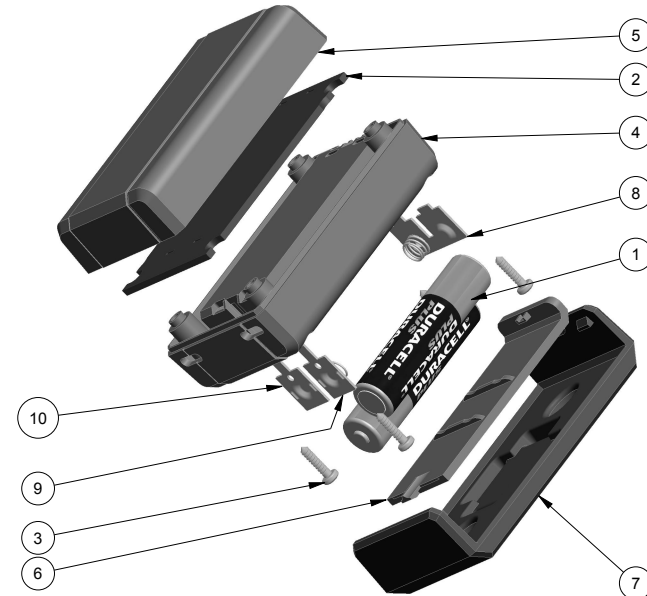
STANDARD 251510
SCALE 0.750

10	AAA-SINGL-CONTACT-POS	ACC-AAAP05-5226	SPRING STEEL	SOLD SEPERATELY	1
9	AAA-SINGL-CONTACT-NEG	ACC-AAANEG-5204	SPRING STEEL	SOLD SEPERATELY	1
8	AAA-DBL-CONTACT	ACC-AAADBL-5214L	SPRING STEEL	SOLD SEPERATELY	1
7	251510_WALL-CRADLE	251510 WALL CRADLE - STANDARD	ABS	BLACK or WHITE	1
6	251510_HATCH	251510 HATCH - STANDARD	ABS	BLACK or WHITE	1
5	251510_COVER	251510 COVER - STANDARD	ABS	BLACK or WHITE	1
4	251510_BASE	251510 BASE - STANDARD	ABS	BLACK or WHITE	1
3	NO_2_HI-LO_SCREW	No2 HI-LO x .375"	STEEL	3/8" LONG	4
2	251510_PCB	REFERENCE ONLY	CUSTOMER SUPPLIED	.062" THICK	1
1	AAA-BATTERY	REFERENCE ONLY	CUSTOMER SUPPLIED	"AAA" SIZE	2
ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.

BILL OF MATERIALS

R E V I S I O N

REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER		PRELIMINARY RELEASE	16-Mar-2009	D.C.
2	M BOYER	2109	UPDATE MODEL, ADD DRAFT AND FORMAT	18-Apr-2009	D.C.
3	M BOYER	4309	ADD SURFACE CALLOUT AND MODIFY HATCH	14-Dec-2009	D.C.
3.1	M BOYER	0710	UPDATE FORMAT	20-Mar-2010	D.C.
4.0	M BOYER	1210	ADD CORING IN REAR	04-May-2010	D.C.
4.1	M BOYER	2810	UPDATE VIEWS AND 2ND-OP PAGE	28-Jul-2010	D.C.
5.0	R CRUZ	7713	ADD "TALL" CONFIGURATION	01-Nov-2013	D.C.
6.0	R CRUZ	2214	INCLUDE WALL CRADLE OPTION	19-May-2014	D.C.
7.0	M BOYER	0814	CHANGE TEXTURE CALLOUT	21-May-2014	D.C.
7.1	R CRUZ	0361	UPDATE WALL CRADLE DIMENSIONS TO AS BUILT	18-Jun-2014	D.C.
8.0	M BOYER	5214	REMOVE TALL CONFIG AND INCLUDE PCB NOTCH	15-Dec-2014	



EXPLODED VIEW 251510K
SCALE 0.600

THIRD ANGLE PROJECTION
DO NOT SCALE DRAWING

TOLERANCES: UNLESS OTHERWISE SPECIFIED
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X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X" = 1"

NEW AGE ENCLOSURES

Customer's Part No: 251510

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

DRAWN BY
M BOYER

16-Mar-2009

NEW AGE ENCLOSURES

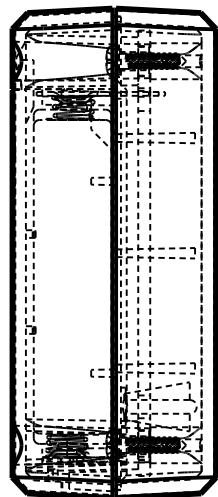
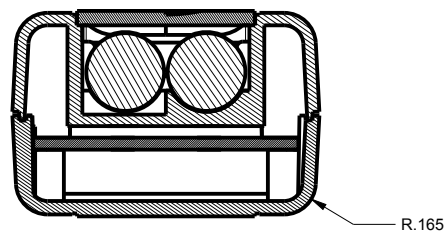
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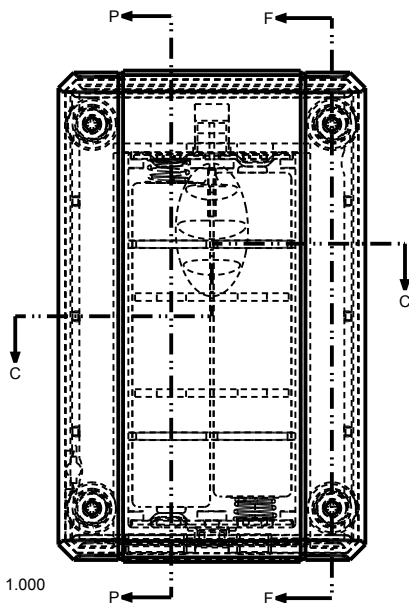
**STANDARD - MINI AAA
SXX-251510X ASSEMBLY**

SIZE A	DRAWING NAME 251510_R8_0	SHEET 1 OF 8	REV.DOC 8.0
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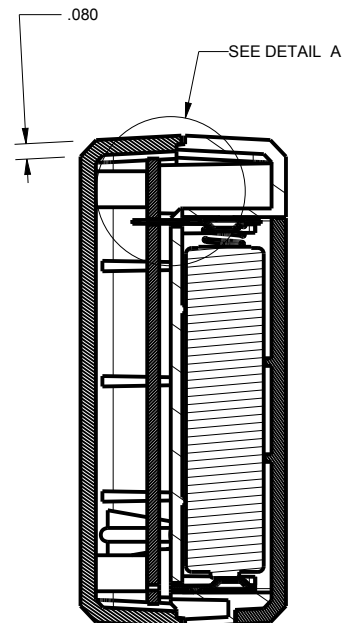
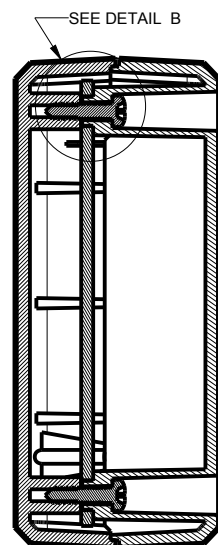
SECTION C-C



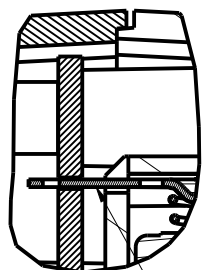
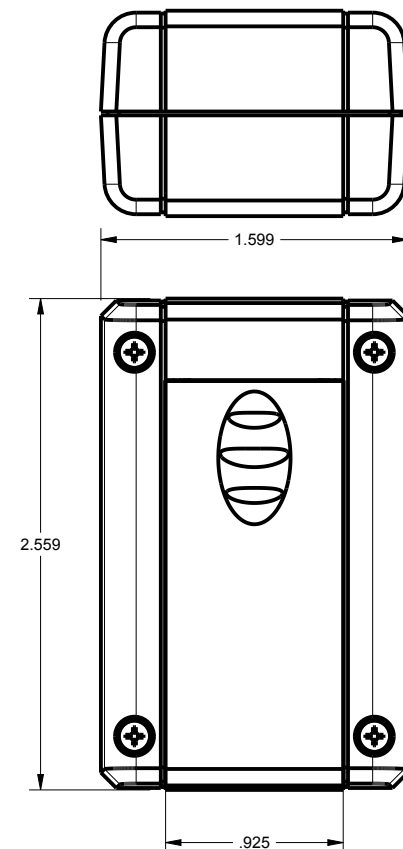
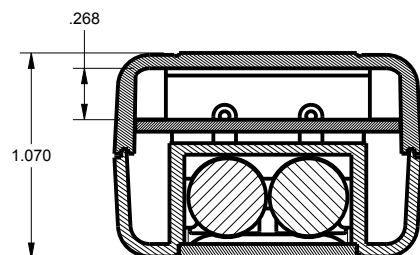
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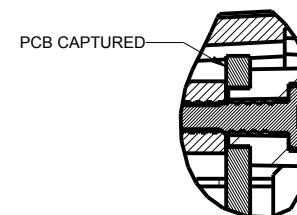
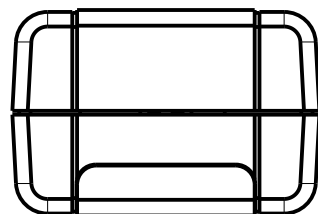
SECTION F-F



SECTION P-P

DETAIL A
SCALE 2.000

SECTION Y-Y

DETAIL B
SCALE 2.000

NOTE: BATTERY CONTACT
TABS CAN BE PUSHED
THROUGH THE PCB AND
SOLDERED TO THE SURFACE
OR THE TAB CAN BE BENT
BACK AT 90° AND WIRED.

TOLERANCES: UNLESS OTHERWISE SPECIFIED
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X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 251510

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

DRAWN BY	16-Mar-2009
M BOYER	

NEW AGE ENCLOSURES

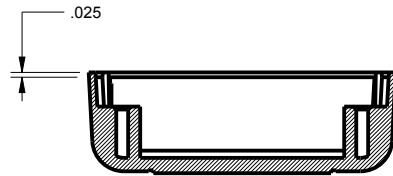
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**STANDARD - MINI AAA
SXX-251510X ASSEMBLY**

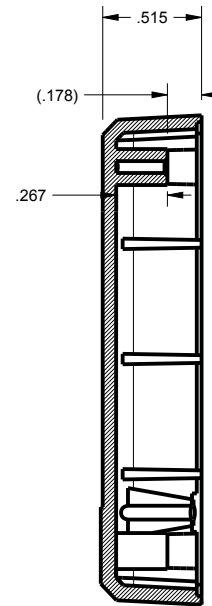
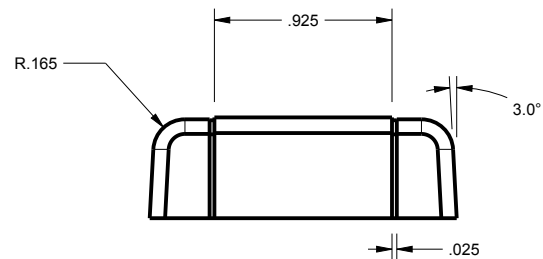
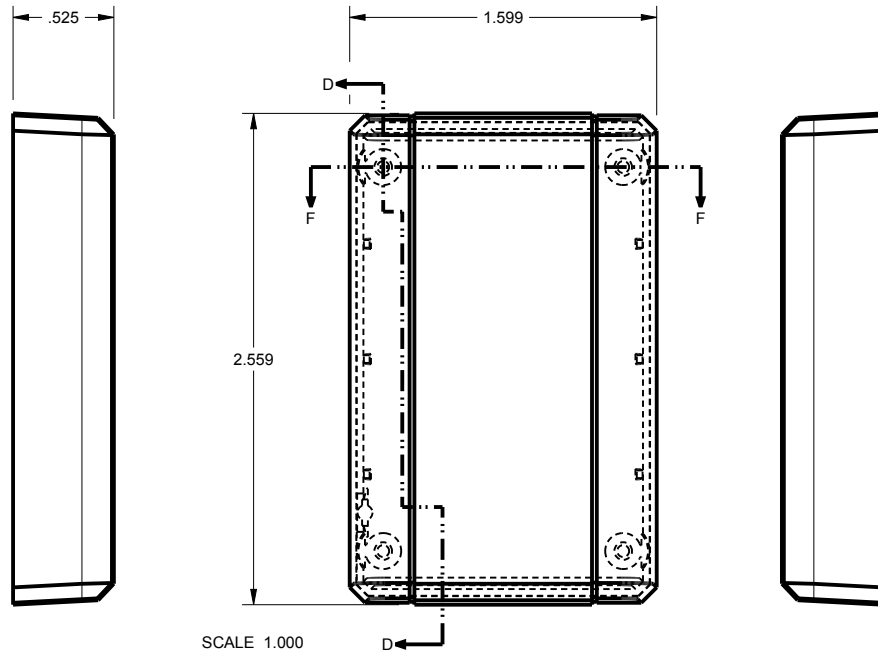
SIZE	DRAWING NAME
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SHEET	REV.DOC
2 OF 8	8.0

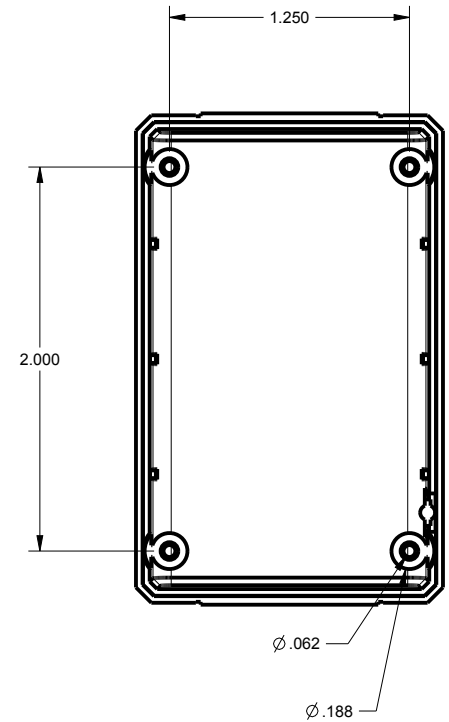
S251510 - COVER



SECTION F-F



251510 STANDARD
SECTION D-D



TOLERANCES: UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN U.S. INCHES.
X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 251510

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

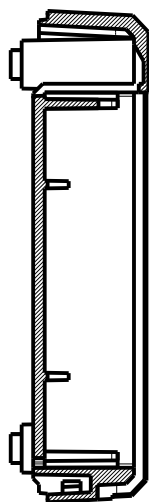
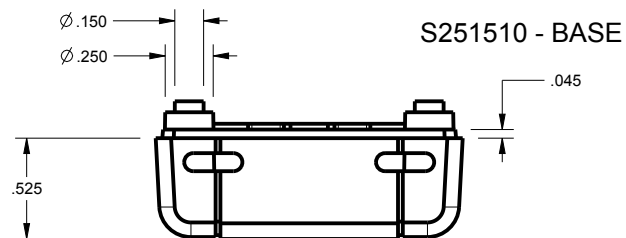
DRAWN BY	16-Mar-2009
M BOYER	

NEW AGE ENCLOSURES

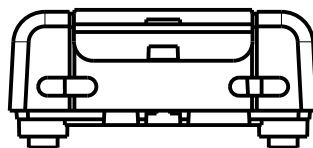
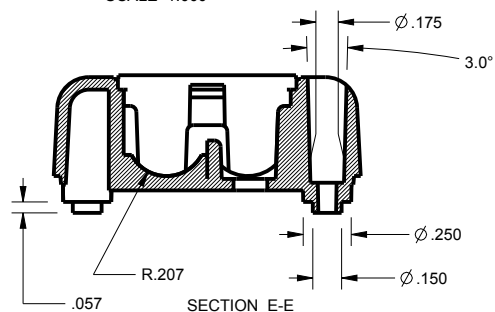
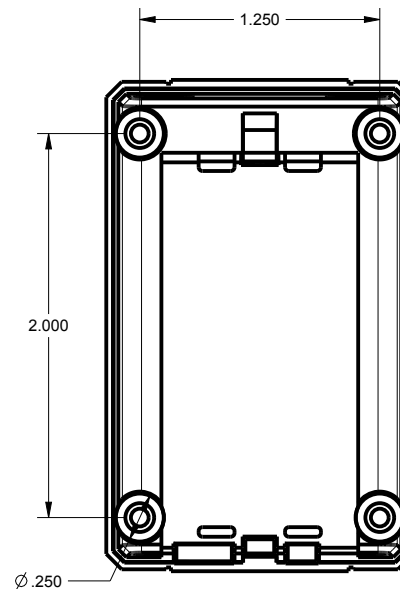
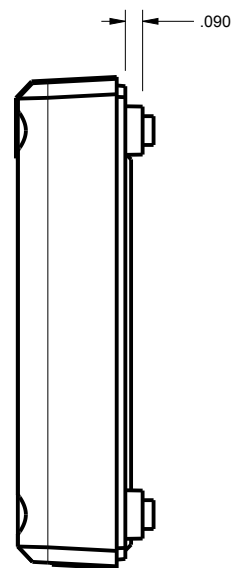
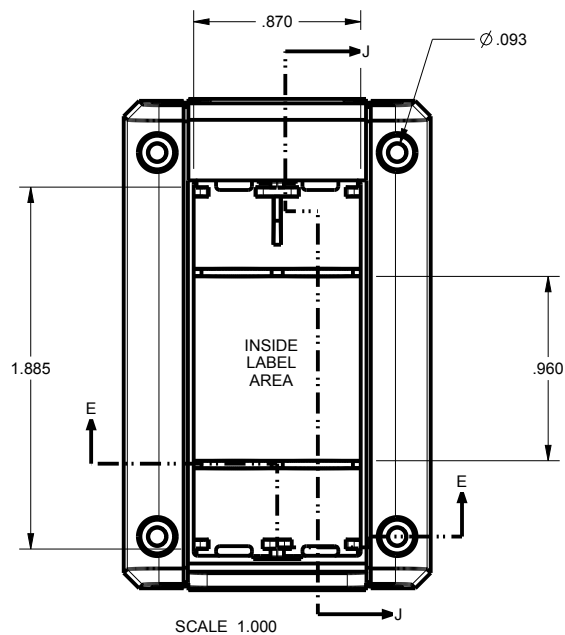
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**STANDARD - MINI AAA
SXX-251510X ASSEMBLY**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	251510_R8_0	3 OF 8	8.0



SECTION J-J



TOLERANCES- UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES.		
X.XX = .015 X.XXXX = .001		
X.XXX = .010 X.X° = 1°		
NEW AGE ENCLOSURES		
Customer's Part No: 251510		
APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	
DRAWN BY	16-Mar-2009	
M BOYER		

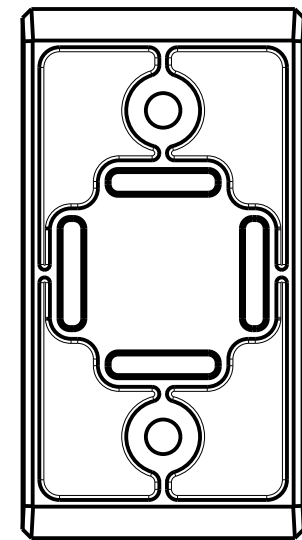
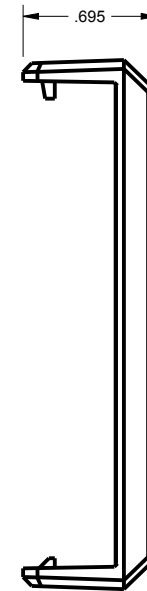
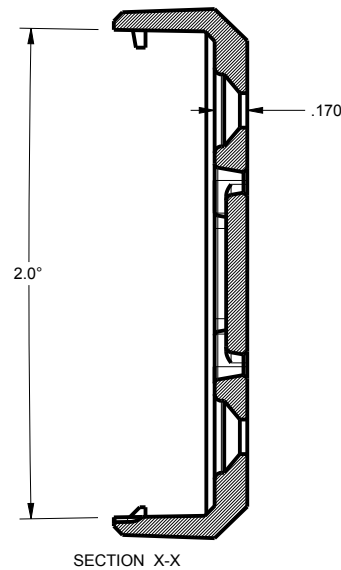
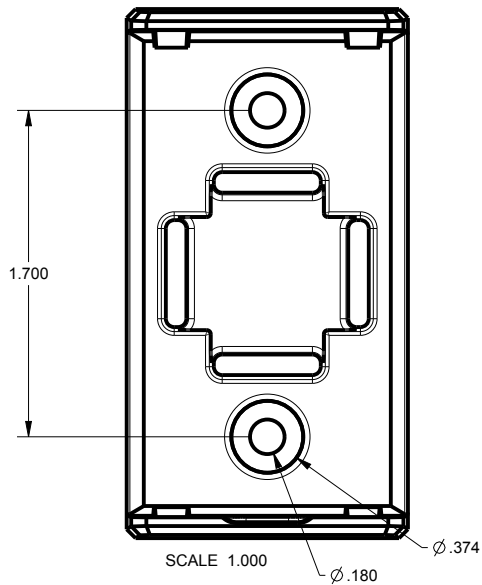
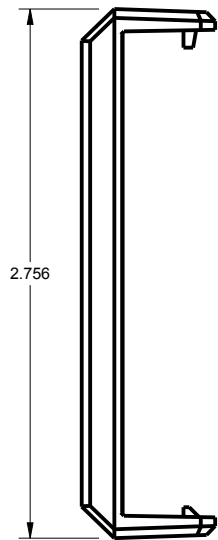
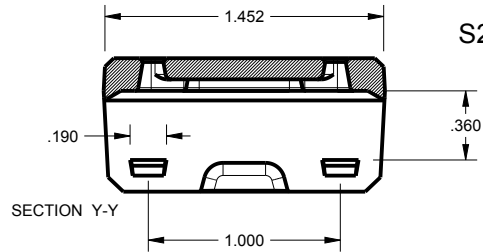
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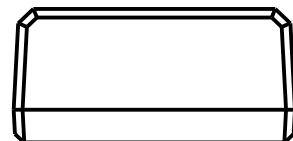
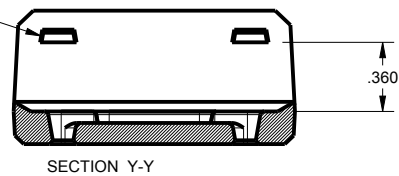
**STANDARD - MINI AAA
SXX-251510X ASSEMBLY**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	251510_R8_0	4 OF 8	8.0

S251510 - WALL CRADLE



2nd OPERATION REQUIRED
ON 251510 BASE
TO ACCEPT CRADLE TABS



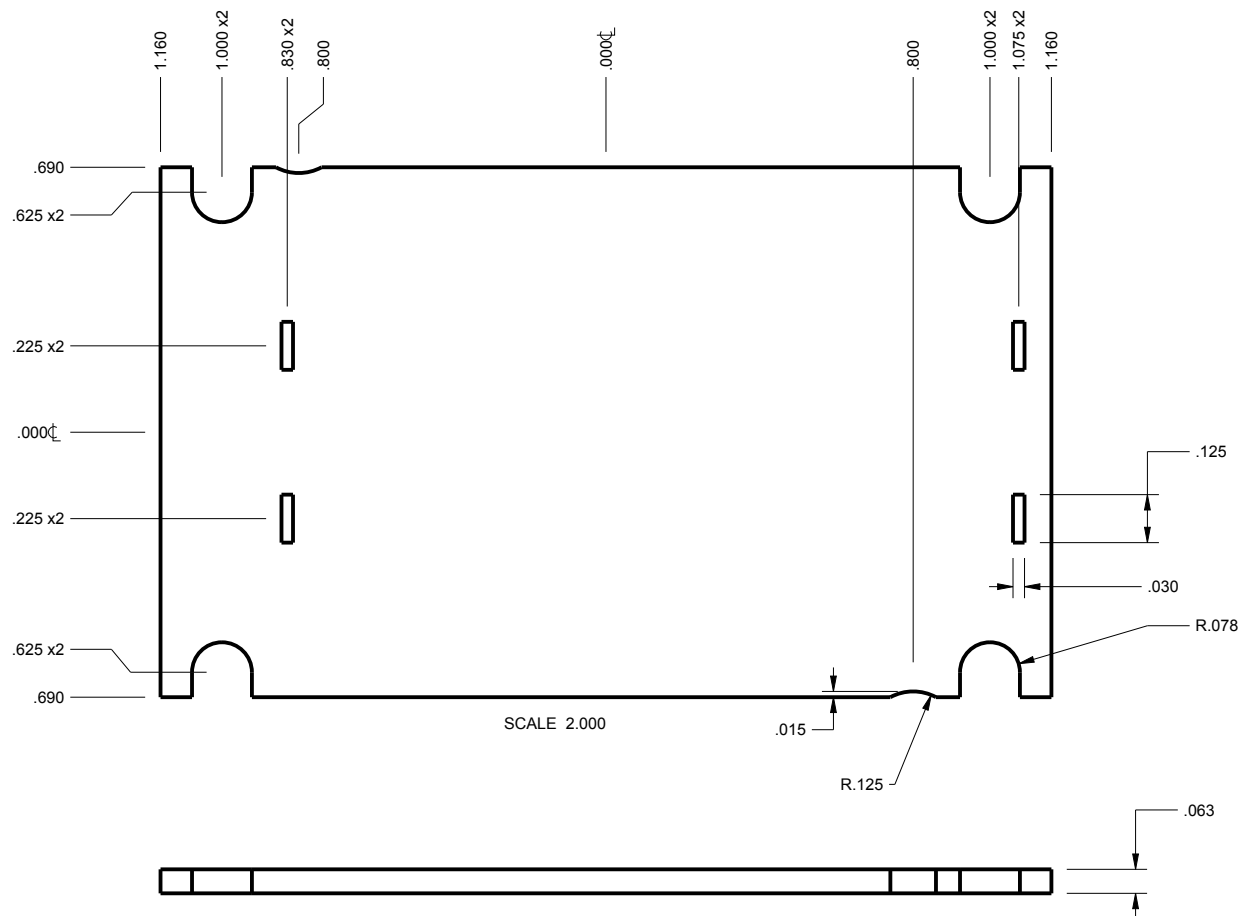
TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES.		
X.XX = .015 X.XXXX = .001		
X.XXX = .010 X.X° = 1°		
NEW AGE ENCLOSURES		
Customer's Part No: 251510		
APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	
DRAWN BY	16-Mar-2009	
M BOYER		

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**STANDARD - MINI AAA
 SXX-251510X ASSEMBLY**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	251510_R8_0	5 OF 8	8.0

S251510 - PCB

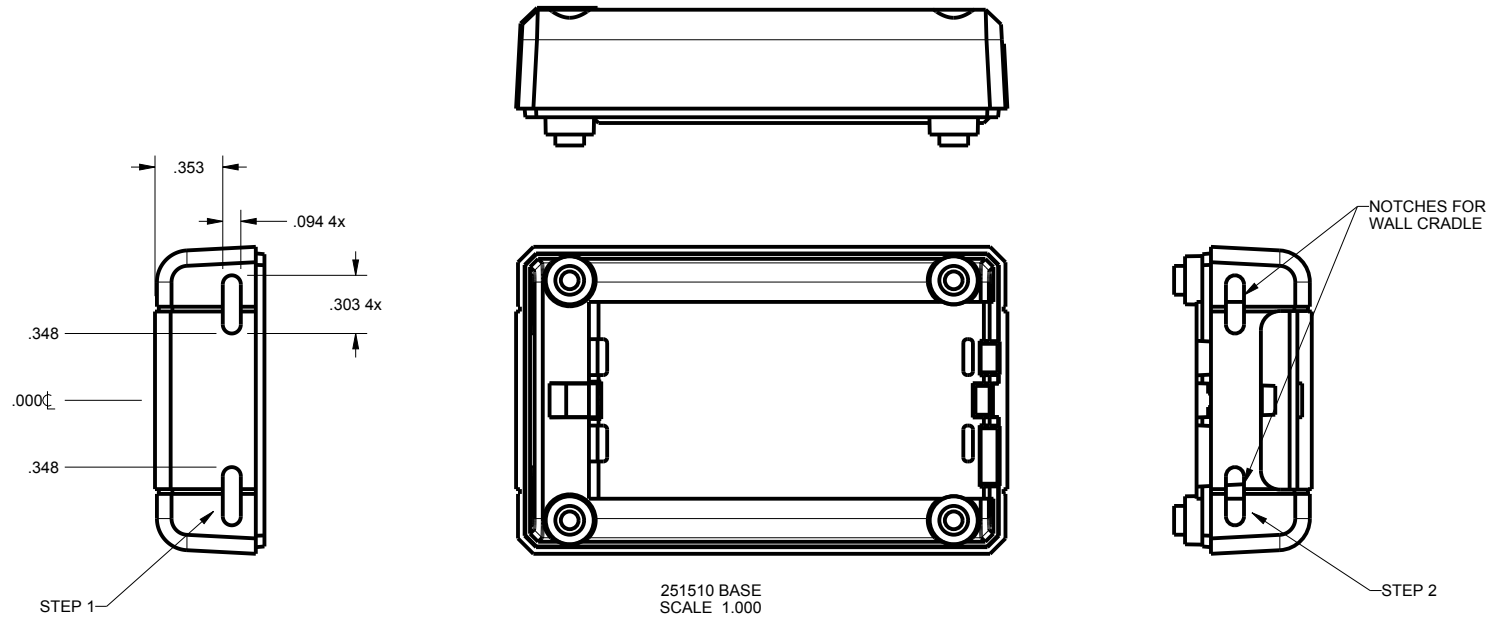


NOTE
1. BATTERY CONNECTION POINTS SHOWN AT BOTH ENDS
TO ALLOW ALTERNATE ASSEMBLY OPTION.

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°		NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
Customer's Part No: 251510		STANDARD - MINI AAA SXX-251510X ASSEMBLY	
APPROVAL	BY	DATE	
CHECK			
ENG.			
SCALE	AS NOTED		
DRAWN BY M BOYER	16-Mar-2009	SIZE A	DRAWING NAME 251510_R8_0
		SHEET 6 OF 8	REV.DOC 8.0

2nd OPERATION DETAILS (PAGE 1 OF 2)

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THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"

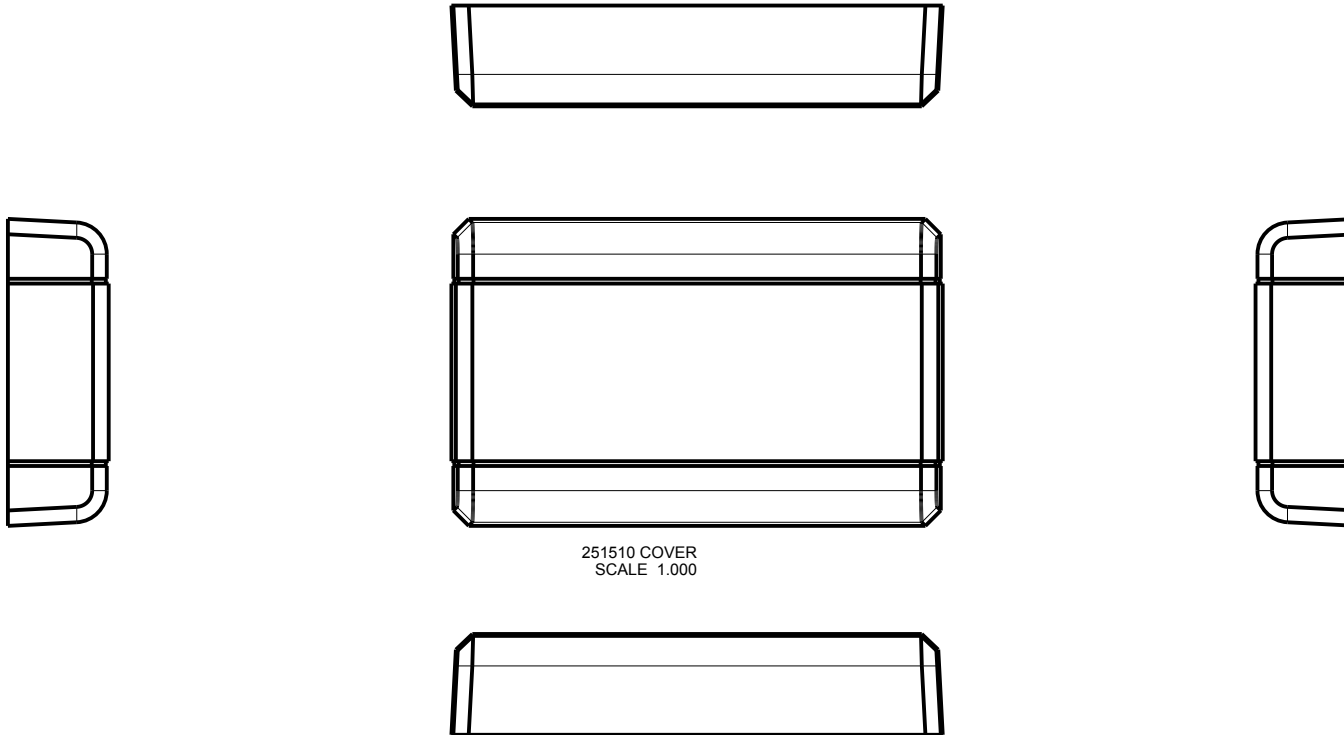


SXX-251510X-XXX BASE - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-B-C1	CRADLE NOTCHES	T2 = .062" EM	190	SINGLE	-
2-B-C2	CRADLE NOTCHES	T2 = .062" EM	190	SINGLE	-

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°			NEW AGE ENCLOSURES		4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
Customer's Part No: 251510			APPROVAL		BY DATE	
			CHECK			
			ENG.			
			SCALE		AS NOTED	
DRAWN BY			SIZE		DRAWING NAME	
M BOYER			16-Mar-2009		251510_R8_0	
			SHEET		REV.DOC	
			7 OF 8		8.0	

2nd OPERATION DETAILS (PAGE 2 OF 2)

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THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"



251510 COVER
SCALE 1.000

SXX-251510X-XXX COVER - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-C-C1	-	T2 = .062" EM	190	-	-
2-C-C2	-	T2 = .062" EM	190	-	-

TOLERANCES: UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN U.S. INCHES.
X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 251510

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	
DRAWN BY	16-Mar-2009	
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**STANDARD - MINI AAA
SXX-251510X ASSEMBLY**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	251510_R8_0	8 OF 8	8.0

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Телефон: +7 812 627 14 35

Электронная почта: sales@st-electron.ru

Адрес: 198099, Санкт-Петербург,
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