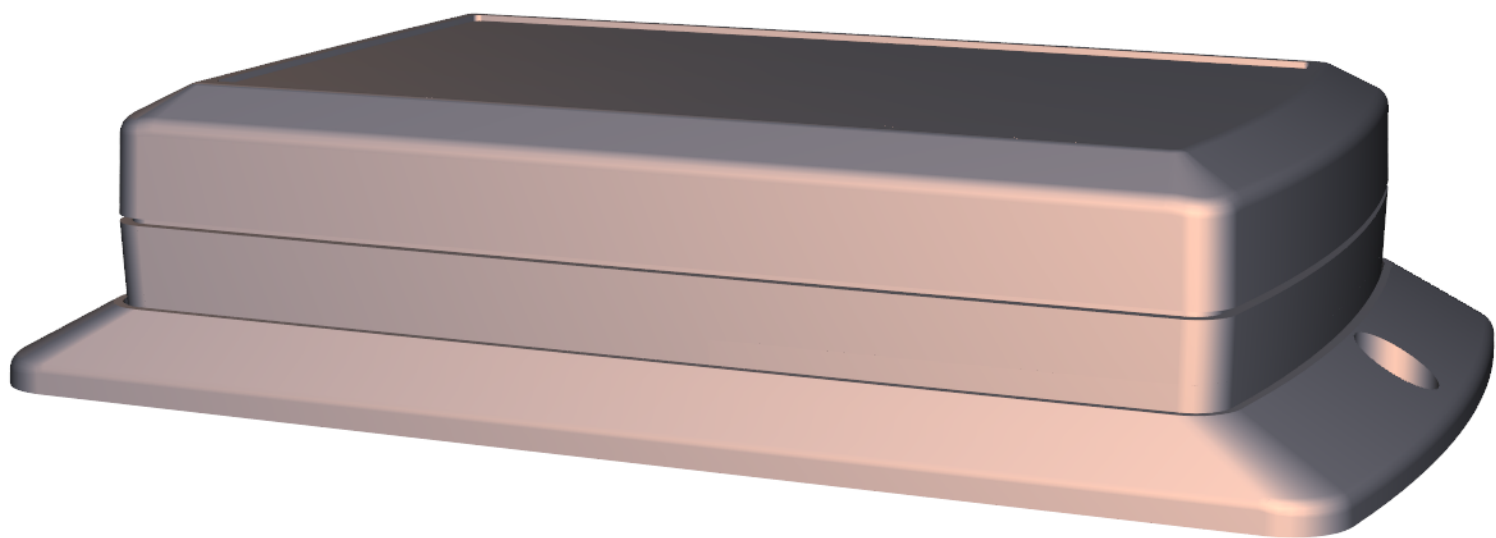




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NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVELANT TO MT-11010.
3. INTERIOR SURFACE TEXTURE: 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 MAY BE AVAILABLE UPON REQUEST FOR QUOTE.
8. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF EACH OEM.
9. CUSTOM LABEL RECESSES MAY BE AVAILABLE UPON REQUEST FOR QUOTE.
10. ASSEMBLY SCREWS PROVIDED. PCB SCREWS AND BATTERY CONTACTS SOLD SEPERATELY.
11. ANY SPECIFIC DIMENSIONS NOT PROVIDED HERE CAN BE OBTAINED FROM OUR SOLID MODELS (.STEP), AVAILABLE AT OUR WEBSITE. MODIFIED CUSTOMER MODELS ARE AVAILABLE UPON REQUEST.

S442710(x) CONFIGURATIONS				
	-Blank	-WE	-WP	-LCD
S442710 COVER	1	1		
S442710 COVER W/ LCD CUTOUT				1
S442710 BATTERY BASE	1	1		1
S442710 WALL BASE		1	1	
S442710 HATCH	1	1		1
#4 HiLo SCREW 1.00"		1	1	
#4 HiLo SCREW .750"	2	1		2
#4 HiLo SCREW .500"	2	2		2
SINGLE AA CLIP	2*	2*		2*
DOUBLE AA CLIP	1*	1*		1*

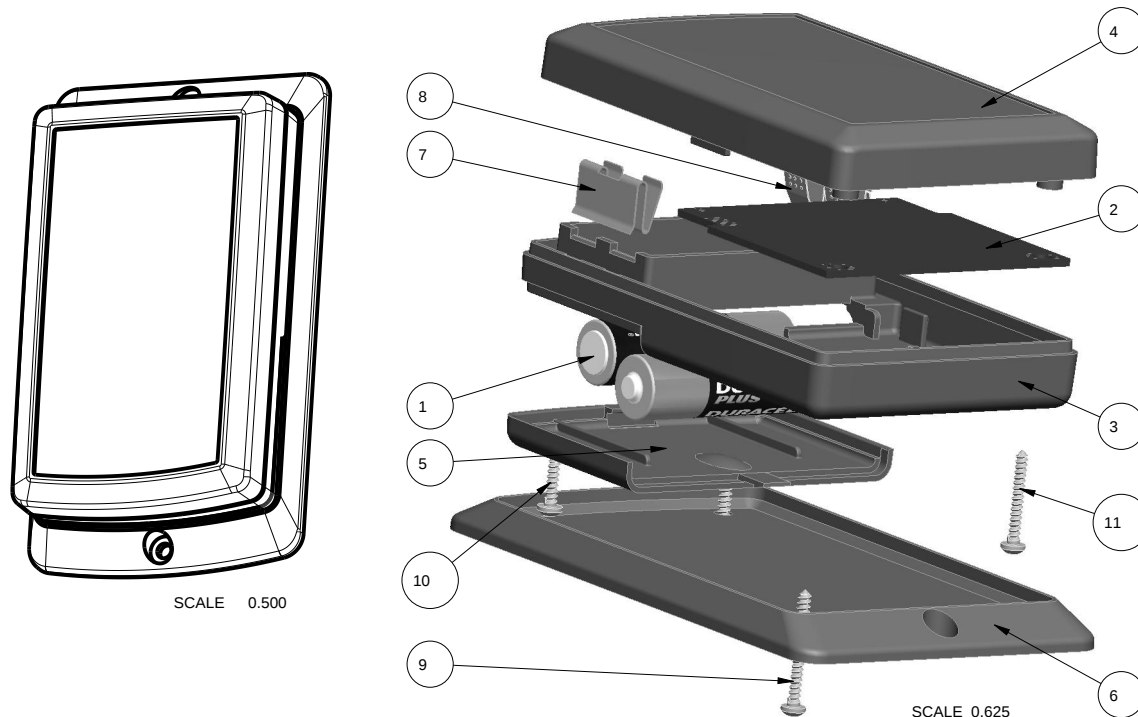
* = SOLD SEPERATELY

11	NO_4_750_SCREW	HiLo4 x 3/4"	S-HiLo x 3/4"	ZINC PLATED	1
10	NO_4_500_SCREW	HiLo4 x 1/2"	S-HiLo x 1/2"	ZINC PLATED	1
9	NO_4_1000_SCREW	HiLo4 x 1"	S-HiLo x 1.0"	ZINC PLATED	2
8	SM_CLIP	PartNo: 209	SINGLE AA	NICKEL PLATED	2
7	LG_CLIP	PartNo:210	DOUBLE AA	NICKEL PLATED	1
6	442710-WALL	S442710 WALL - STANDARD	ABS	BLACK or WHITE	1
5	442710-HATCH	S442710WE HATCH - STANDARD	ABS	BLACK or WHITE	1
4	442710-COVER	S442710 COVER - STANDARD	ABS	BLACK or WHITE	1
3	442710-BASE	S442710 BASE - STANDARD	ABS	BLACK or WHITE	1
2	442710-PCB	REFERENCE ONLY	CUSTOMER SUPPLIED	.062" THICK	1
1	AA_BATTERY	REFERENCE ONLY	CUSTOMER SUPPLIED	-	2
ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.

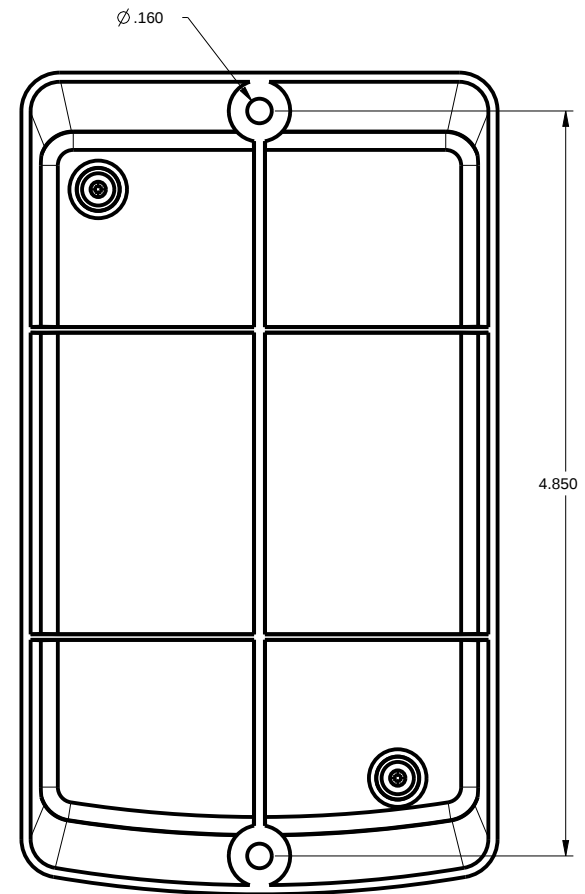
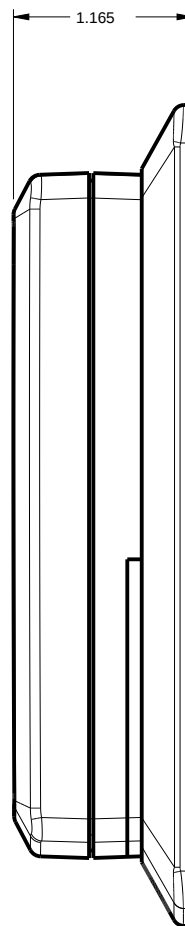
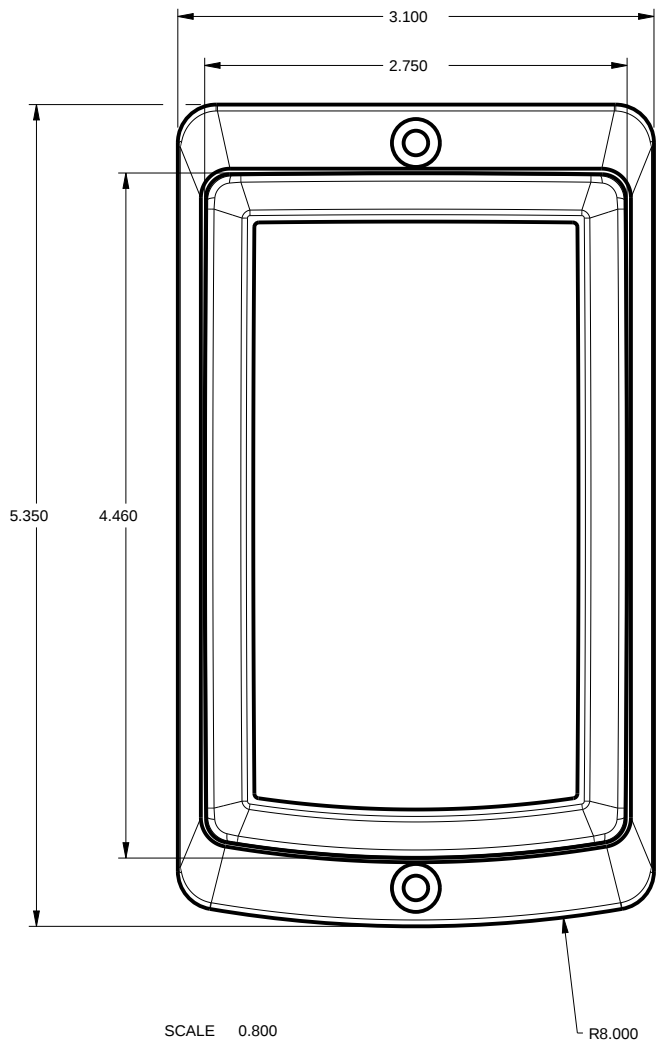
BILL OF MATERIALS

REVISION

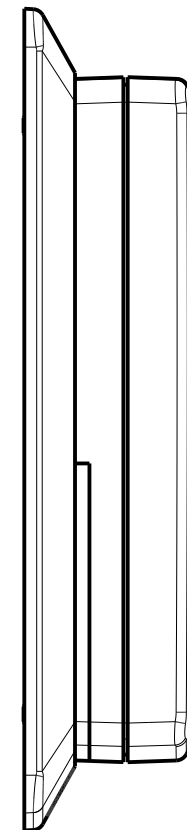
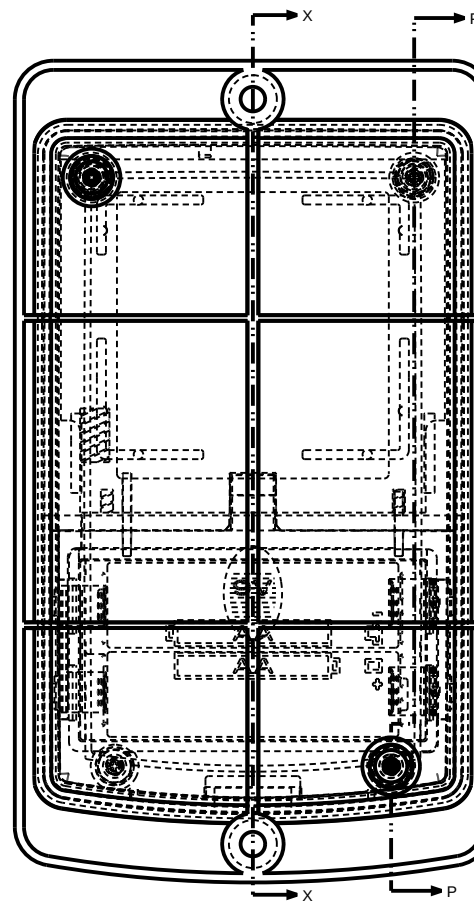
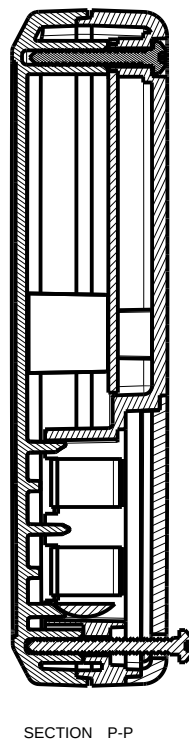
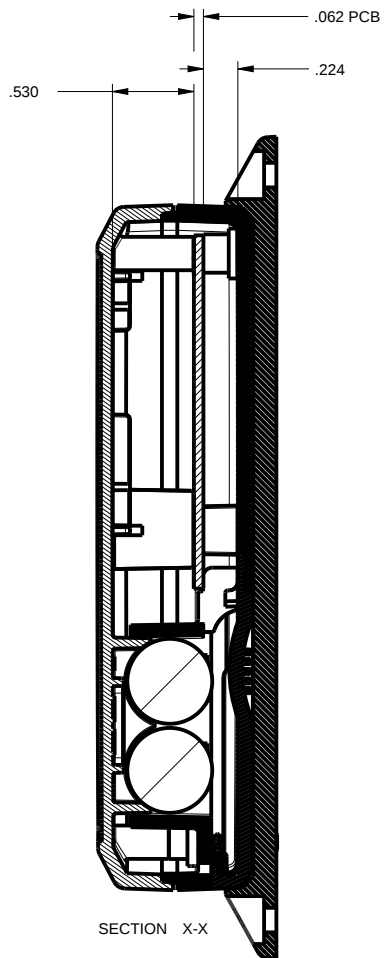
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER	---	RELEASE	27-Jun-09	D.C.
3	M BOYER	3109	CONSOLIDATE ALL 442710 CONFIG INTO ONE DOCUMENT	05-Sep-09	D.C.
4	M BOYER	3809	INCREASE HATCH RELIEF TOLERANCE	27-Oct-09	D.C.
4.1	M BOYER	0710	UPDATE FORMAT	26-Mar-10	



THIRD ANGLE PROJECTION DO NOT SCALE DRAWING		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	
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DRAWN BY M BOYER		DATE 27-Jun-09			
SIZE A		DRAWING NAME 442710X_R4_1			
MED. HANDHELD/WALL UTIL. SXX-442710X ASSEMBLY				SHEET 1 OF 11 REV.DOC 4.1	



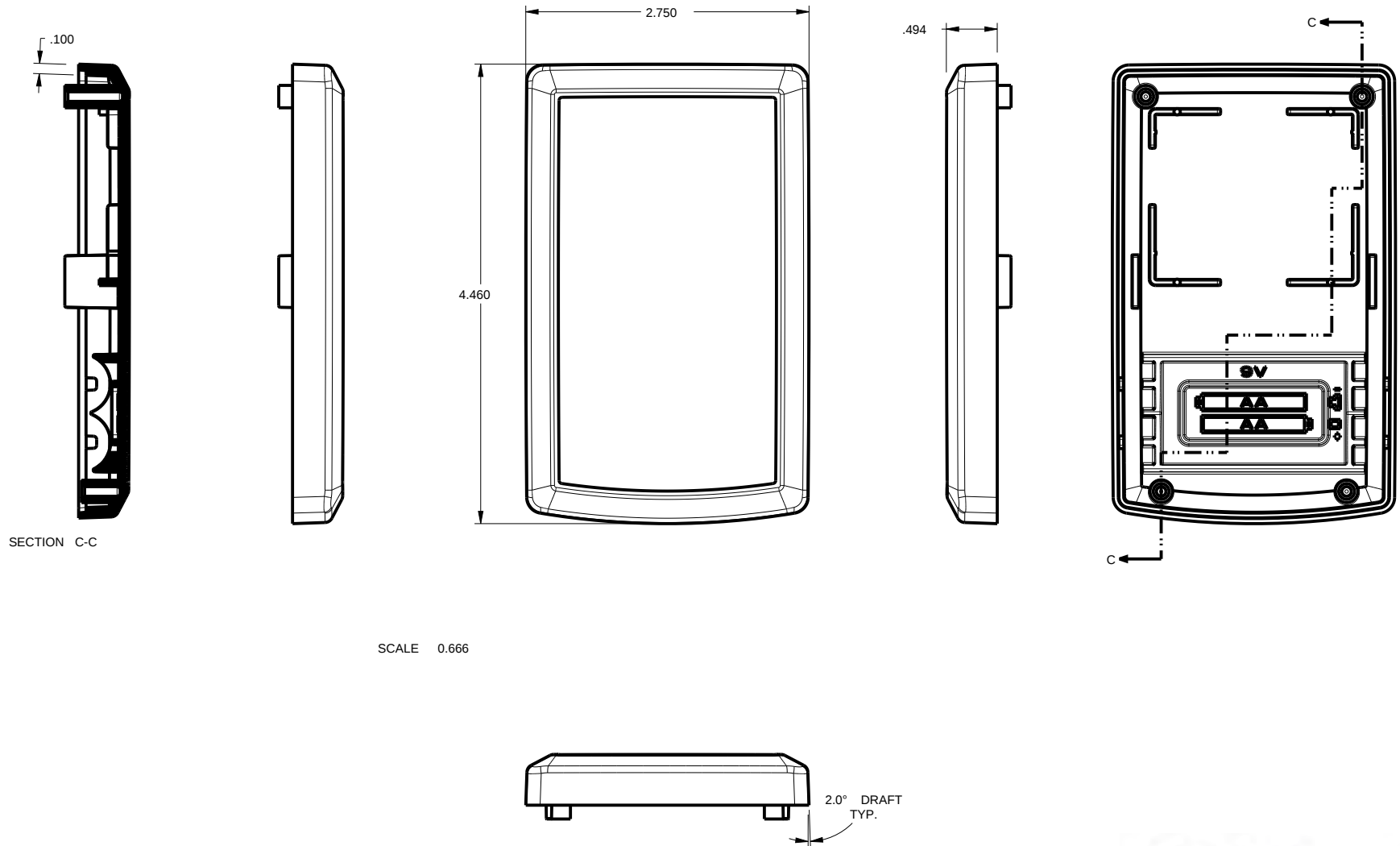
TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES: X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°		NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com				
Customer's Part No: 442710						
APPROVAL	BY	DATE	MED. HANDHELD/WALL UTIL. SXX-442710X ASSEMBLY			
CHECK						
ENG.						
SCALE						
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SCALE 0.800

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APPROVAL	BY	DATE	MED. HANDHELD/WALL UTIL. SXX-442710X ASSEMBLY		
CHECK					
ENG.					
SCALE					
DRAWN BY M BOYER			27-Jun-09		SIZE A
			DRAWING NAME 442710X_R4_1		SHEET 3 OF 11
					REV.DOC 4.1

442710 COVER

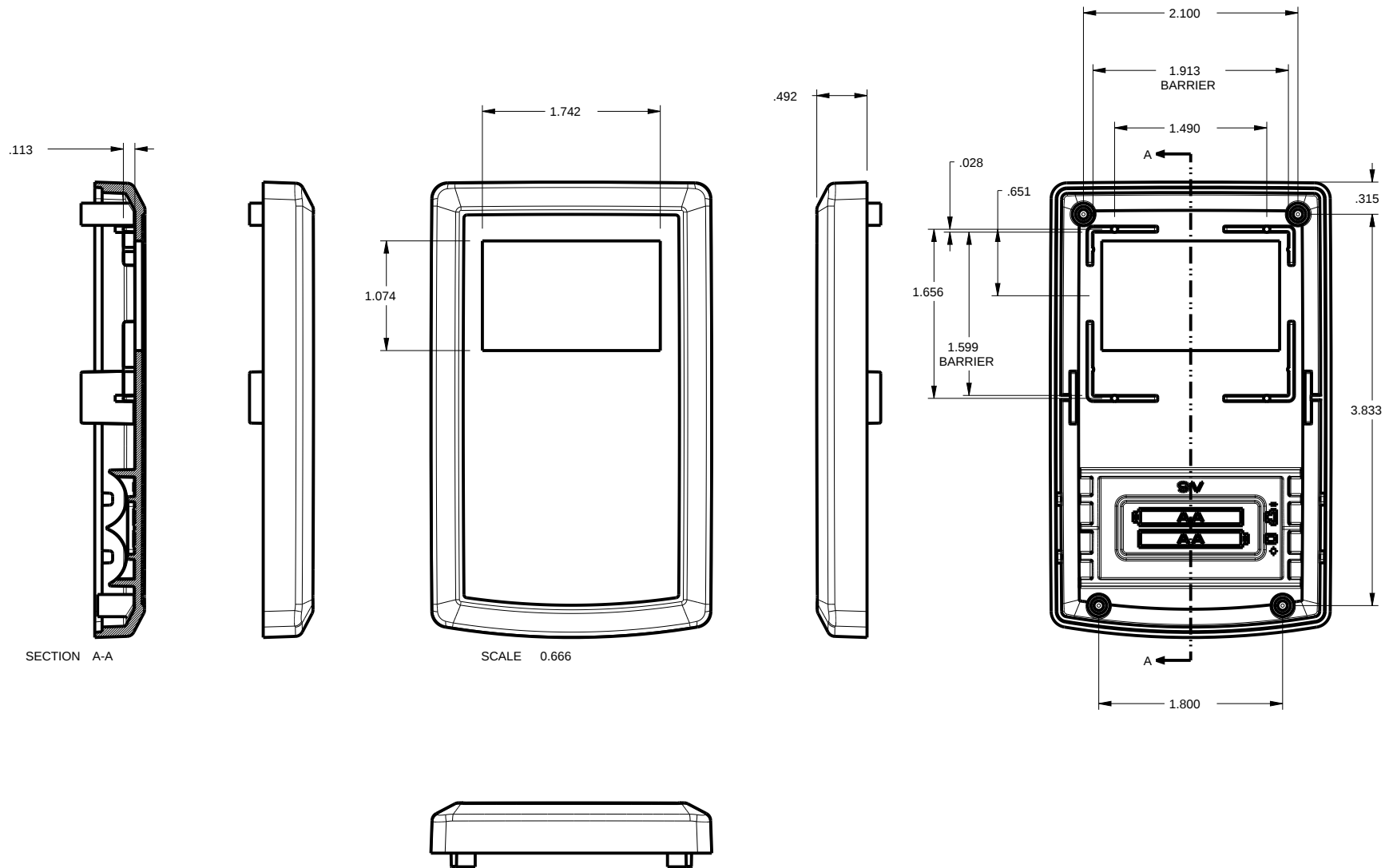


SCALE 0.666

SPECIFIC GEOMETRIC DATA CAN BE OBTAINED FROM THE CAD MODEL AND DOWNLOADED VIA OUR WEBSITE. ALTERNATE FORMS OF CAD INFORMATION ARE AVAILABLE UPON REQUEST.

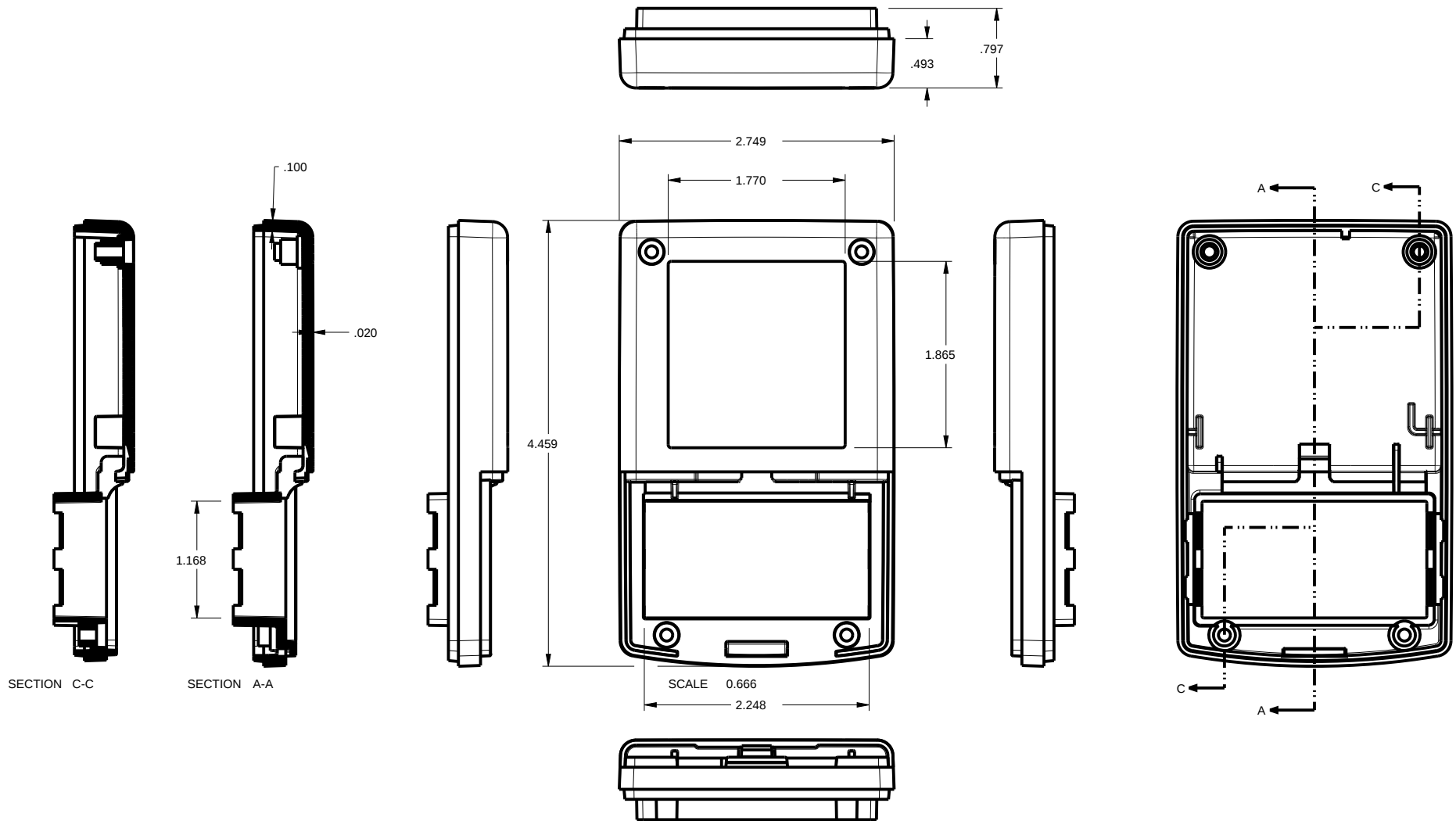
TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES: X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°		NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
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APPROVAL	BY DATE	SIZE	DRAWING NAME
CHECK		A	442710X_R4_1
ENG.			
SCALE			
DRAWN BY M BOYER		27-Jun-09	SHEET 4 OF 11
			REV.DOC 4.1

442710 COVER w/ LCD



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APPROVAL	BY	DATE	MED. HANDHELD/WALL UTIL. SXX-442710X ASSEMBLY			
CHECK						
ENG.						
SCALE						
DRAWN BY M BOYER		27-Jun-09	SIZE A	DRAWING NAME 442710X_R4_1	SHEET 5 OF 11	REV.DOC 4.1

442710 BASE

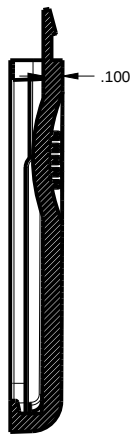
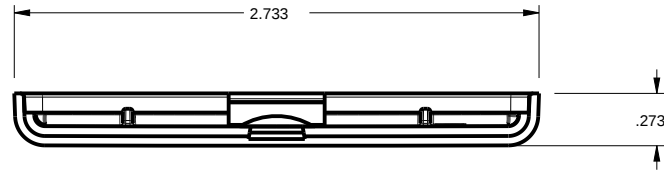


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APPROVAL	BY	DATE	
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ENG.			
SCALE			
DRAWN BY	27-Jun-09		
M BOYER			
SIZE	A		DRAWING NAME
			442710X_R4_1
		SHEET	6 OF 11
		REV.DOC	4.1

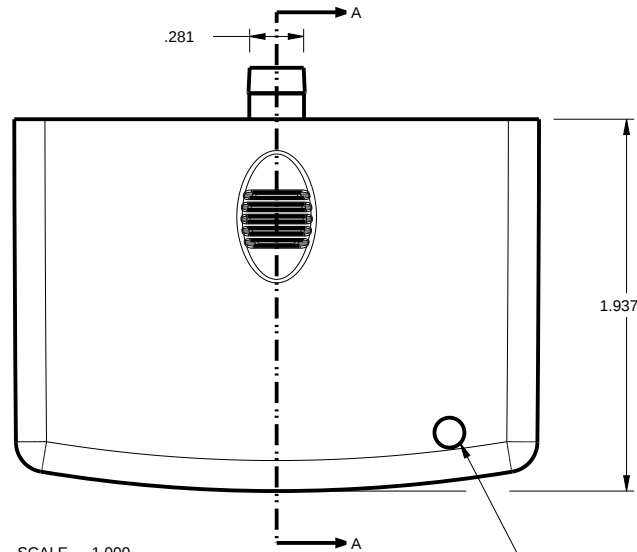
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**MED. HANDHELD/WALL UTIL.
SXX-442710X ASSEMBLY**

442710 HATCH

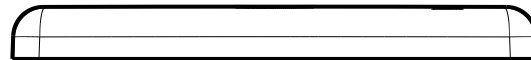
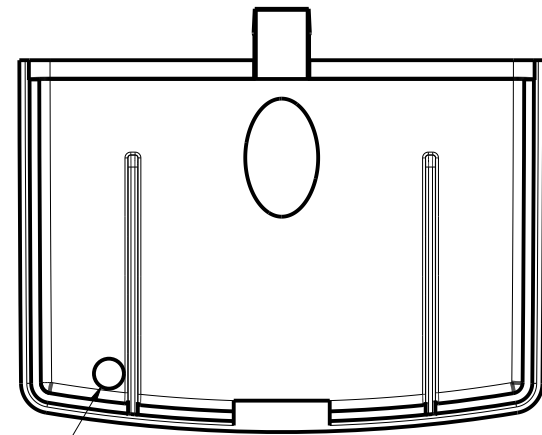
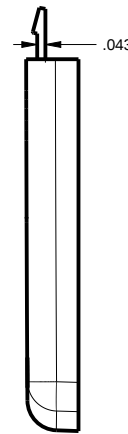


SECTION A-A



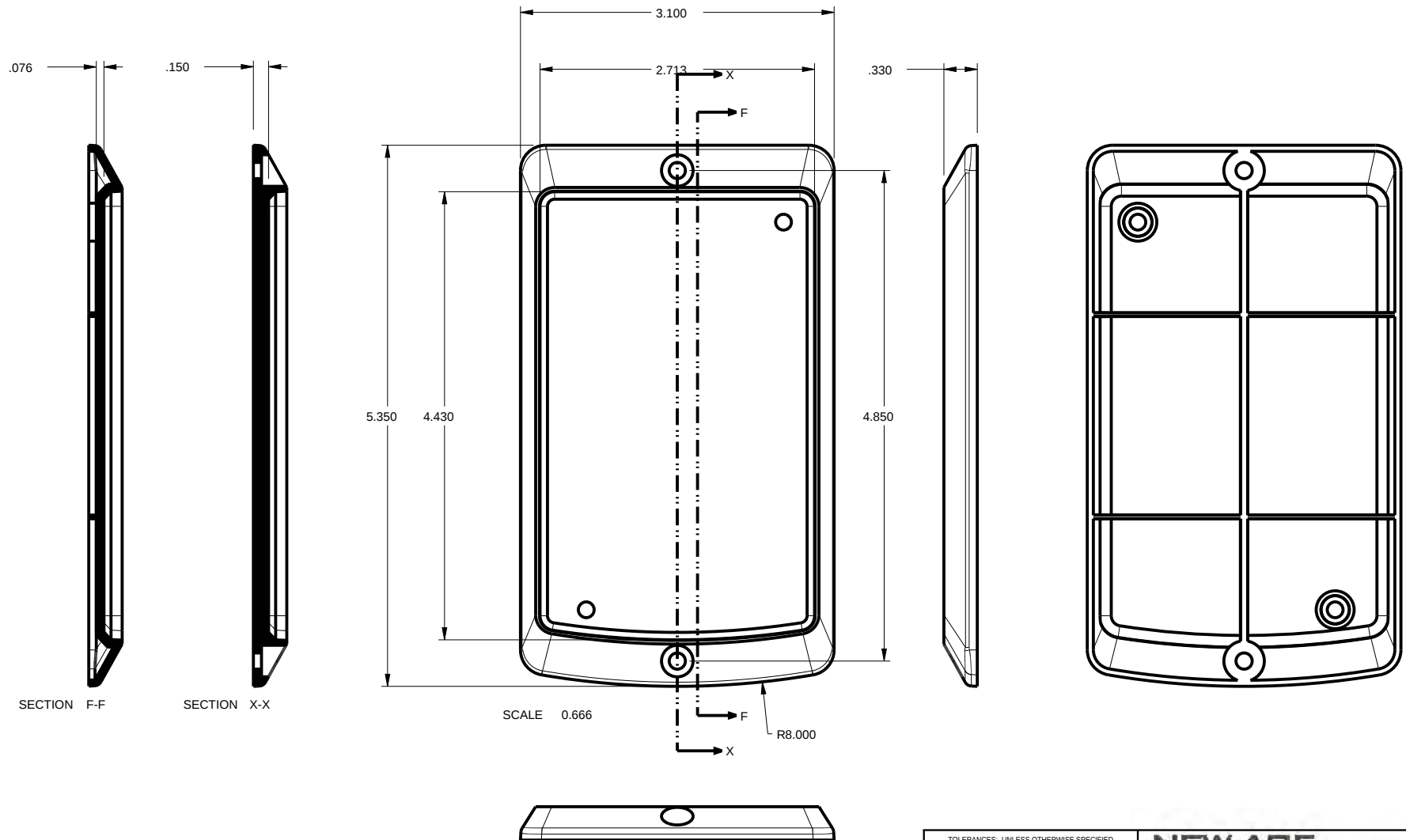
SCALE 1.000

2nd OPERATION:
CLEARANCE FOR ATTACHMENT
OF WALL PLATE (S442710WE)



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X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°					
NEW AGE ENCLOSURES					
Customer's Part No: 442710					
APPROVAL	BY	DATE			
CHECK					
ENG.					
SCALE					
DRAWN BY M BOYER			SIZE A	DRAWING NAME 442710X_R4_1	REV.DOC 4.1
27-Jun-09			SHEET 7 OF 11		

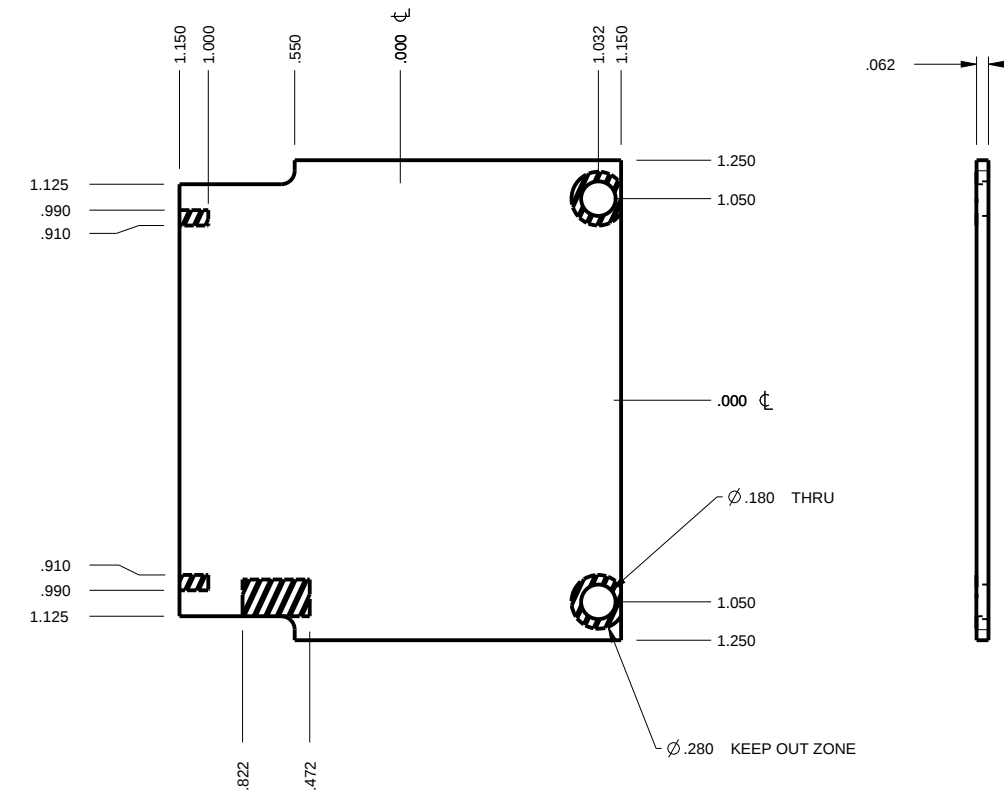
442710 WALL PLATE



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APPROVAL	BY	DATE	MED. HANDHELD/WALL UTIL. SXX-442710X ASSEMBLY			
CHECK						
ENG.						
SCALE						
DRAWN BY M BOYER		27-Jun-09	SIZE A	DRAWING NAME 442710X_R4_1	SHEET 8 OF 11	REV.DOC 4.1

S442710 PCB - CUSTOMER SUPPLIED

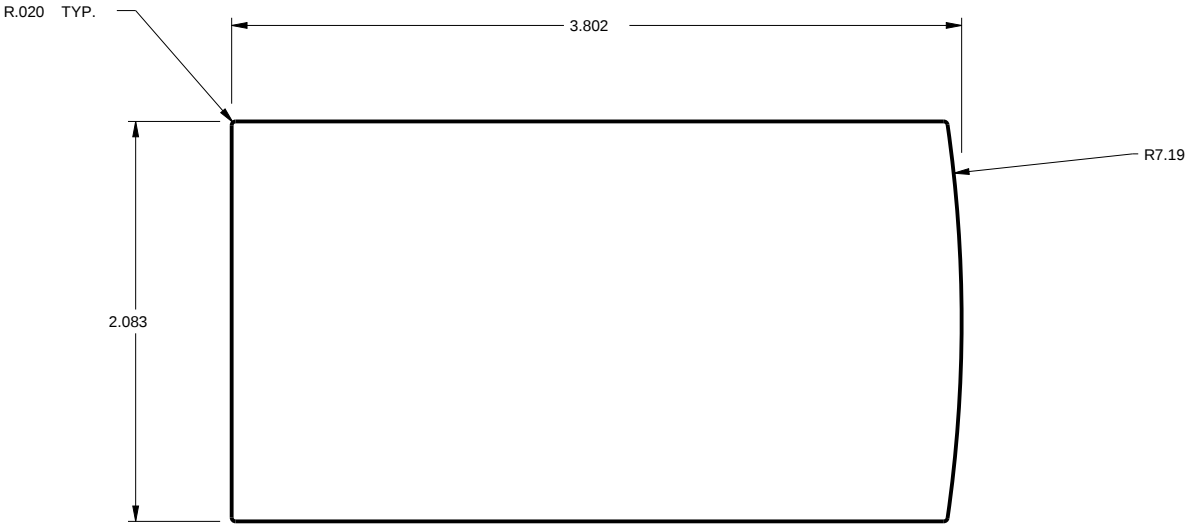
PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL
SIZES AND VERIFICATION OF IT'S FIT ARE THE
SOLE RESPONSIBILITY OF THE OEM.



SCALE 1.000

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				
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APPROVAL	BY	DATE	MED. HANDHELD/WALL UTIL. SXX-442710X ASSEMBLY			
CHECK						
ENG.						
SCALE						
DRAWN BY M BOYER		27-Jun-09	SIZE A	DRAWING NAME 442710X_R4_1	SHEET 9 OF 11	REV.DOC 4.1

SUGGESTED LABEL SIZE
(w/ .01" minimum gap per side)
CUSTOMER SUPPLIED

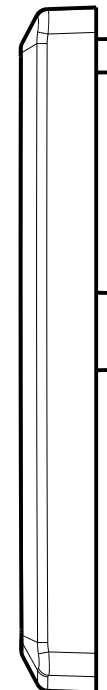
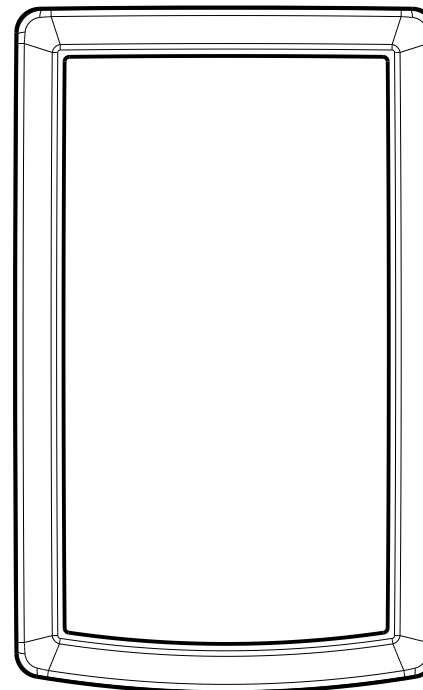
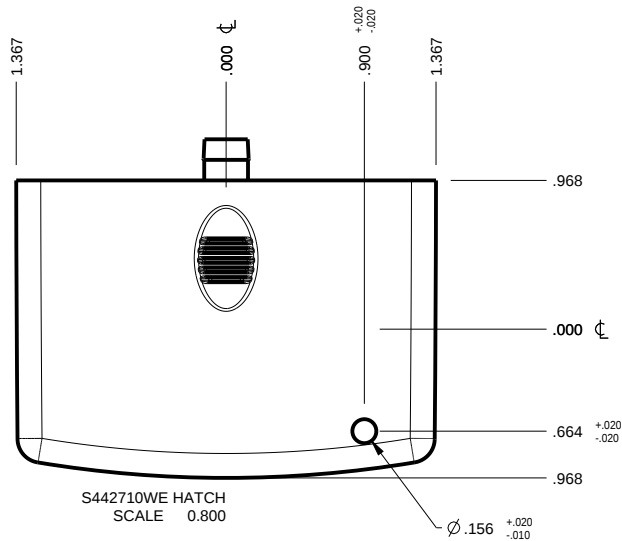


SCALE 1.000

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	
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APPROVAL	BY	DATE	
CHECK			
ENG.			
SCALE			
DRAWN BY M BOYER		SIZE A	REV.DOC 4.1
27-Jun-09		DRAWING NAME 442710X_R4_1	SHEET 10 OF 11

2nd OPERATION DETAILS

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CALL (805) 595-1310 FOR PRICING AND SCHEDULE.
THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"



SXX-442710WE-XXX HATCH - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1	Ø .156 ASSEMBLY HOLE	T2 = .062" EM	113	USE ENCLOSURE ASSEMBLY	o4977
SXX-442710-XXX COVER - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
2	-	T2 = .062" EM	113	CENTER BLOCK - RAD. RIGHT	-
SXX-442710-XXX BASE - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
3	-	T2 = .062" EM	113	CENTER BLOCK - RAD. RIGHT	-

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: 442710

APPROVAL BY DATE

CHECK ENG. SCALE

DRAWN BY M BOYER

27-Jun-09

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**MED. HANDHELD/WALL UTIL.
SXX-442710X ASSEMBLY**

SIZE A	DRAWING NAME 442710X_R4_1	SHEET 11 OF 11	REV.DOC 4.1
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Mouser Electronics

Authorized Distributor

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[S1A-442710-WE](#) [S1A-442710](#) [S3A-442710-WP](#) [S3A-442710-WE](#) [S3A-442710](#) [S1A-442710-WP](#) [S1A-442710LCD](#)

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Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
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- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
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JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

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Факс: 8 (812) 320-03-32

Электронная почта: ocean@oceanchips.ru

Web: <http://oceanchips.ru/>

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