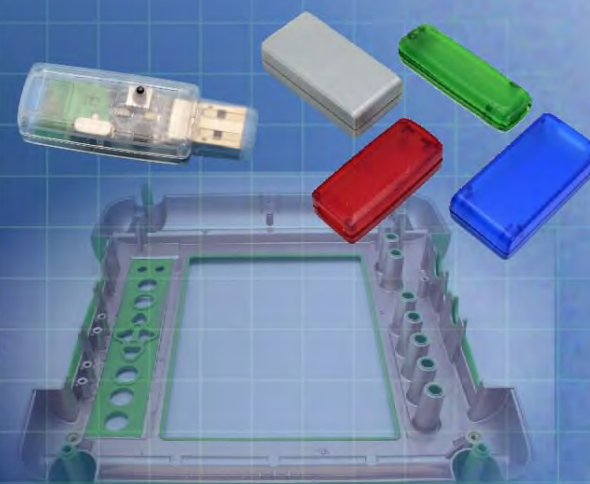




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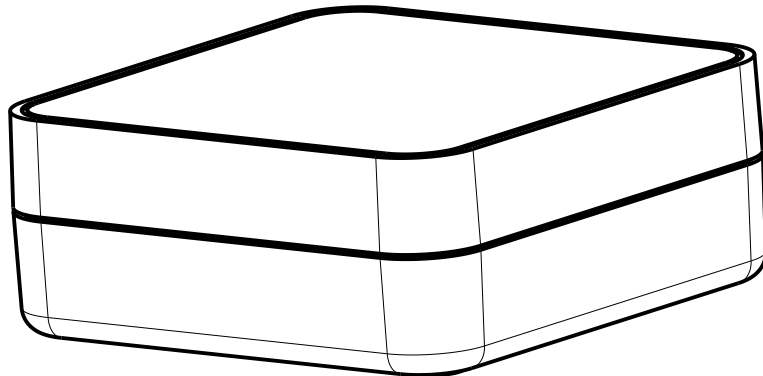
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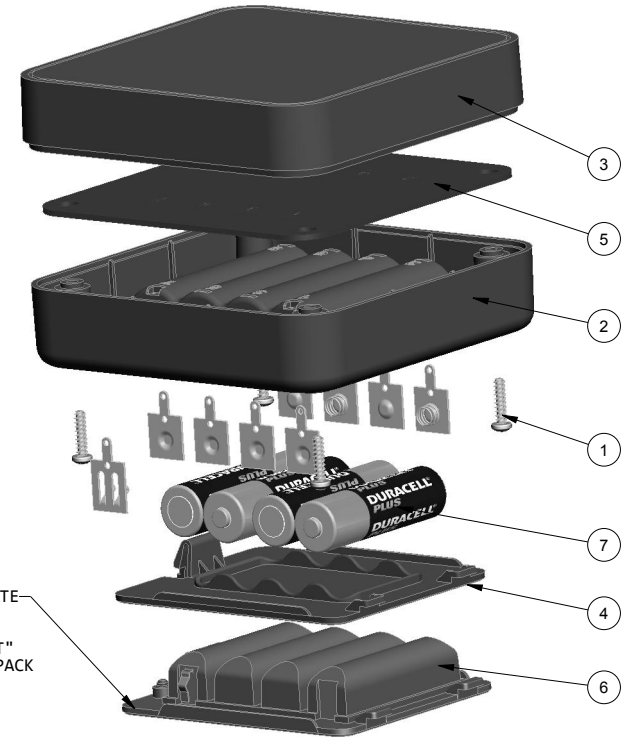
NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE EQUIVELANT TO MT-11020.
3. ALL INSIDE RADII .010R. ALL OUTSIDE RADII .020R MAX, UNLESS OTHERWISE SPECIFIED.
4. 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.
5. 1 DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISE SPECIFIED.
6. ASSEMBLY SCREWS FOR THE ENCLOSURE INCLUDED.
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 IT'S FIT ARE THE SOLE RESPONSIBILITY OF OEM.
9. STANDARD OR CUSTOM LABEL RECESSES ARE AVAILABLE UPON REQUEST FOR QUOTE.



SCALE 0.750

R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A	M BOYER		PRELIMINARY RELEASE	24-Dec-10	D.C.
B	M BOYER		REVISE PER MEETING 01-Mar-11	02-Mar-11	D.C.
C	M BOYER		CHANGE TITLE FROM "4AA SQUARE"	03-Mar-11	D.C.
D	M BOYER		REMOVE 9V OPTION, INCLUDE Wii BATTERY	06-May-11	D.C.
E	M BOYER		ADD BATTERY RIBS AND AND UPDATE ASSEMBLY HOLES	11-Jul-11	D.C.
F	M BOYER		UPDATE DRAWING FORMAT - NO DIM CHANGES	04-Dec-12	D.C.
G	M BOYER		UPDATE KEEP OUT ZONES	18-Mar-13	D.C.
H	M BOYER		INCLUDE BATTERY SEQUENCE NUMBERS	02-Apr-13	D.C.
1.0	R CRUZ		UPDATE TO AS BUILT & RELEASE	06-Aug-13	



THIS ENCLOSURE CAN ACCOMODATE-
4 "AA" BATTERIES IN
PARALLEL OR SERIES.
ALTERNATE BATTERY: "Wii FIT"
LI-ION RECHARGEABLE BATTERY PACK
(4.8 Volt)

EXPLODED VIEW
SCALE 0.500

ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.
10	SINGLE COIL SPRING BATTERY CONTACT	ACC-AANEG-5201	OPTIONAL	4
9	SINGLE BUTTON BATTERY CONTACT	ACC-AAPOS-5223	OPTIONAL	1
8	SINGLE BUTTON BATTERY CONTACT	ACC-AAPOS-5223	OPTIONAL	4
7	AA BATTERY	CUSTOMER SUPPLIED	REFERENCE ONLY	4
6	404017 Wii HATCH - RECHARGEABLE	CUSTOMER SUPPLIED	REFERENCE ONLY	1
5	404017 PCB - .062" THICK	CUSTOMER SUPPLIED	REFERENCE ONLY	1
4	404017 HATCH - STANDARD	ABS	BLACK or WHITE	1
3	404017 COVER - STANDARD	ABS	BLACK or WHITE	1
2	404017 BASE - STANDARD	ABS	BLACK or WHITE	1
1	#6 HiLo x .500" SCREW	ZINK PLATED	INCLUDED	4

BILL OF MATERIALS

THIRD ANGLE PROJECTION
DO NOT SCALE DRAWING

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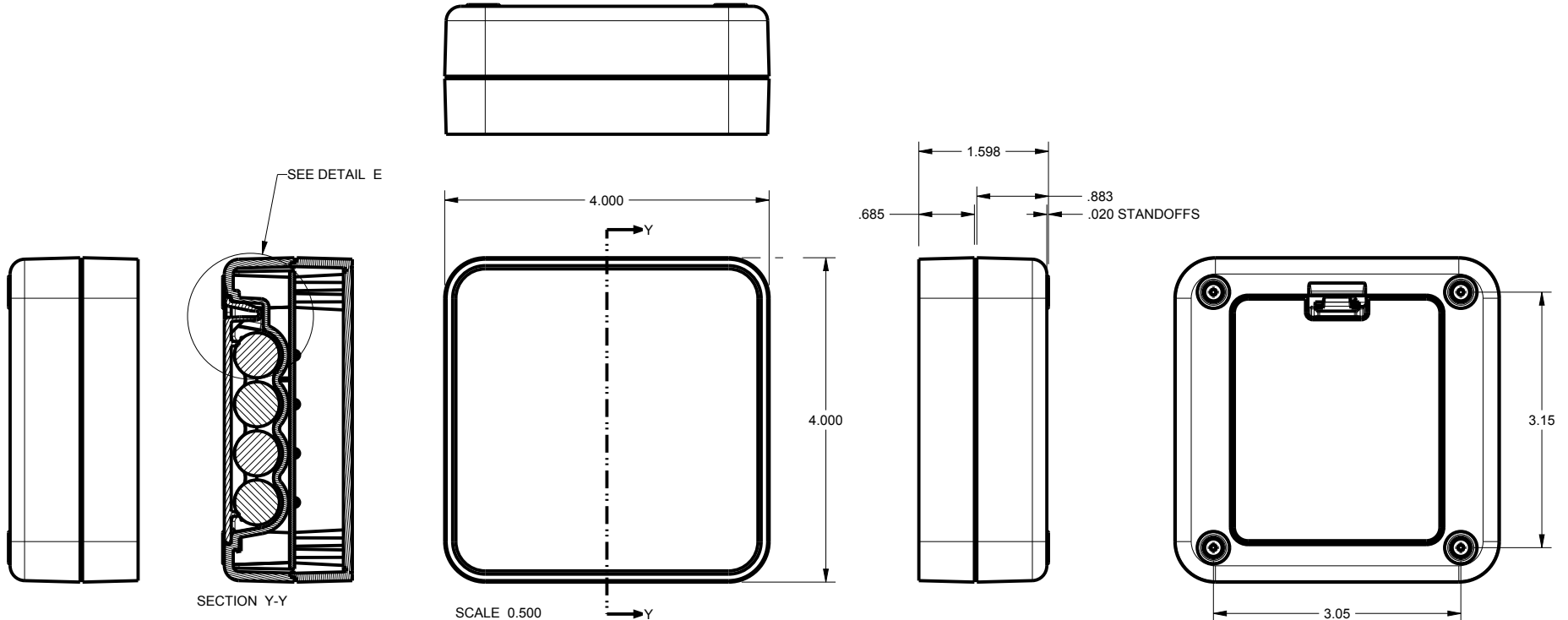
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X.XXX = .010 X.X" = 1"

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Customer's Part No: 404017
APPROVAL BY DATE
CHECK
ENG.
SCALE AS NOTED
DRAWN BY M BOYER 24-Dec-10

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STANDARD - 4AA PALM-HELD
SXX-404017-XXX
SIZE A DRAWING NAME 404017_R1_0 SHEET 1 OF 7 REV.DOC 1.0

404017 ASSEMBLY



SEE DETAIL E

SECTION Y-Y

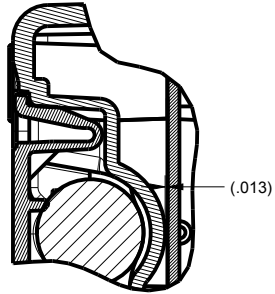
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SEE DETAIL D

SECTION P-P

TOP OF PCB
.601 CLEARANCE

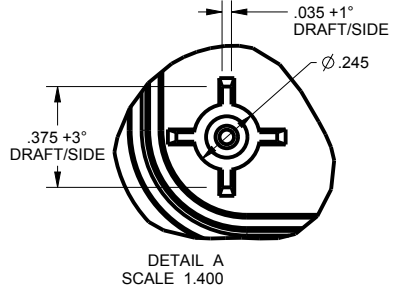
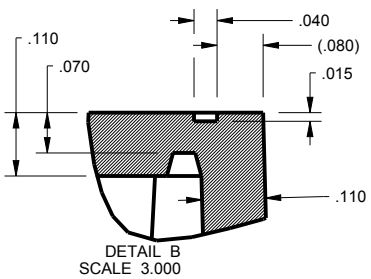
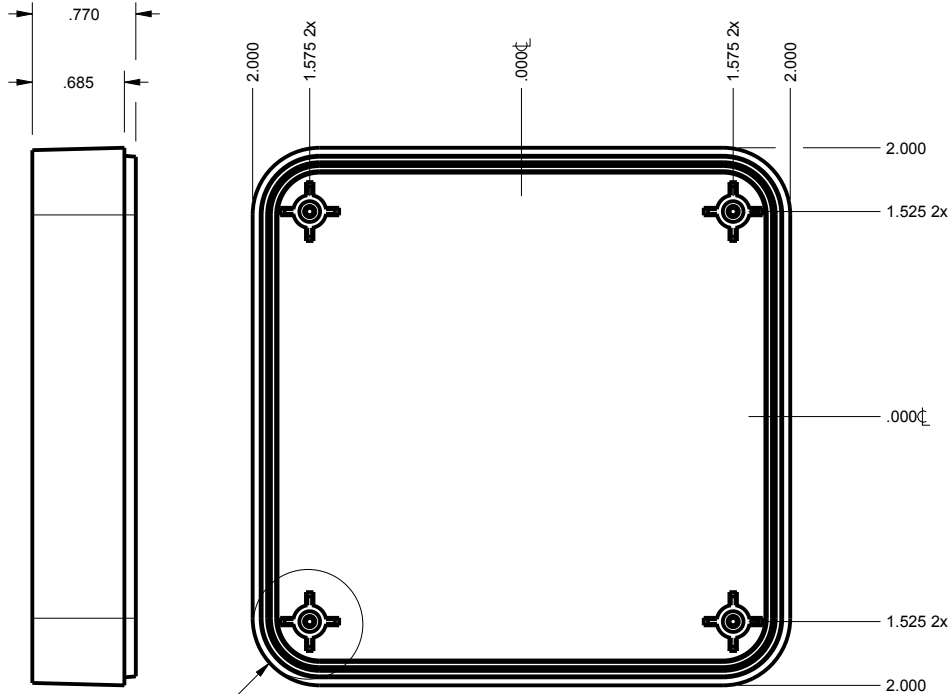
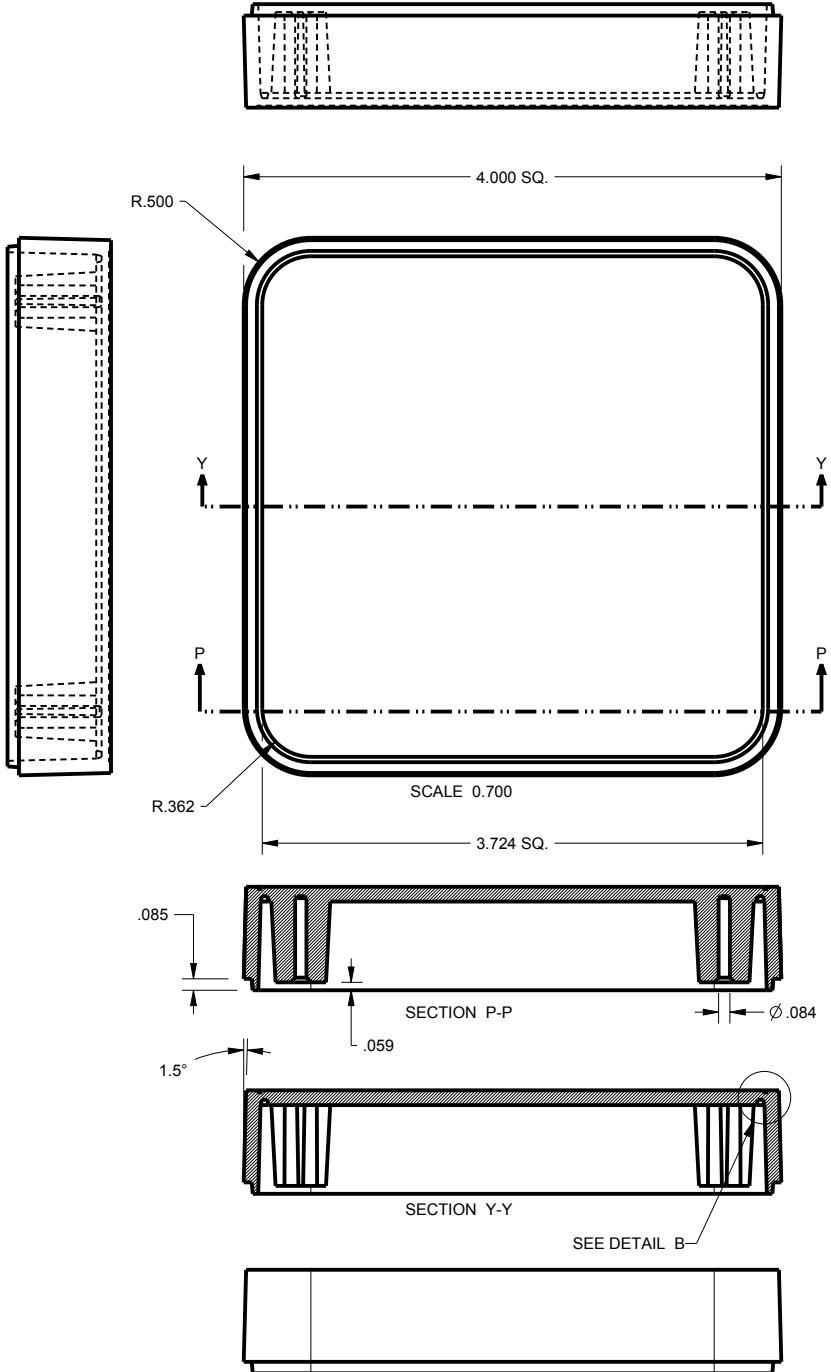
DETAIL D
SCALE 2.500



DETAIL E
SCALE 1.000

<p>TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°</p>		<p>NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com</p>	
<p>Customer's Part No: 404017</p>		<p>STANDARD - 4AA PALM-HELD SXX-404017-XXX</p>	
APPROVAL	BY	DATE	SIZE
CHECK			A
ENG.			DRAWING NAME
SCALE	AS NOTED		404017_R1_0
DRAWN BY		DATE	SHEET
M BOYER		24-Dec-10	2 OF 7
			REV.DOC
			1.0

404017 COVER



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X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X° = 1°

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Customer's Part No: 404017

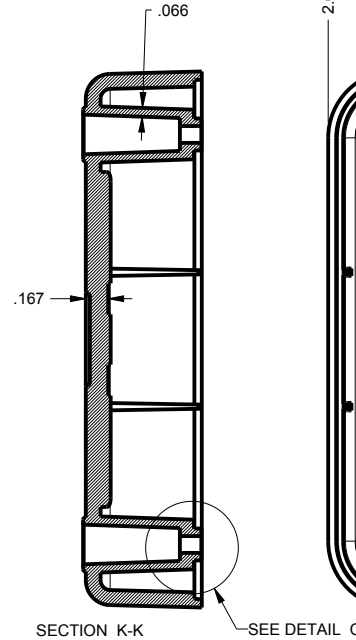
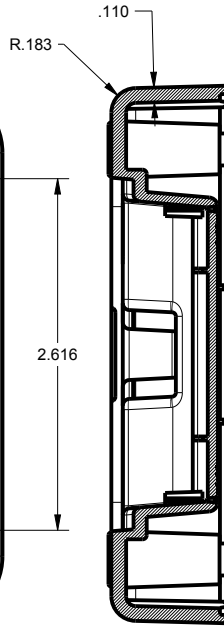
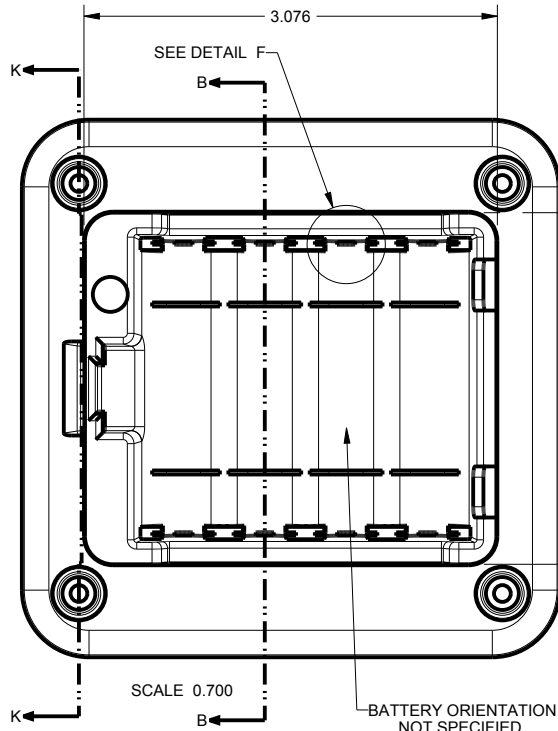
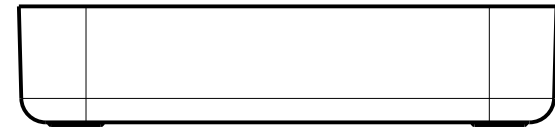
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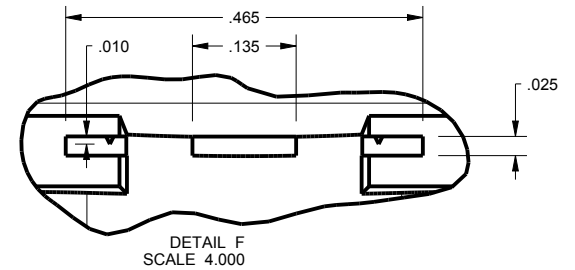
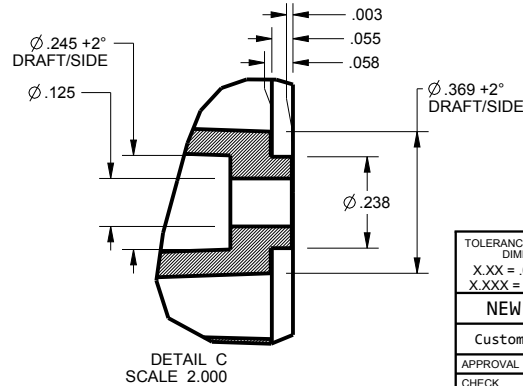
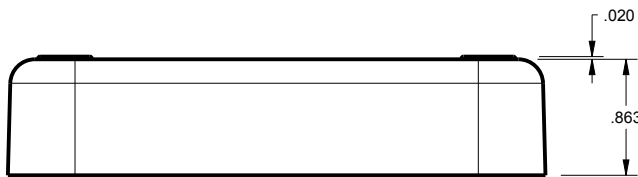
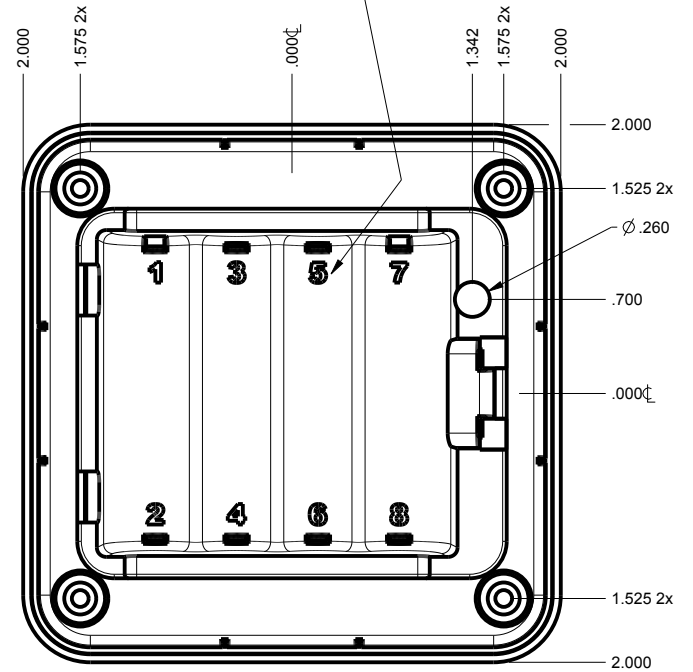
**STANDARD - 4AA PALM-HELD
SXX-404017-XXX**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	404017_R1_0	3 OF 7	1.0

404017 BASE



BATTERY SEQUENCE NUMBERS
ARE PROVIDED FOR
DRAWING REFERENCE ONLY
NOT MOLD ENGRAVED



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NEW AGE ENCLOSURES

Customer's Part No: 404017

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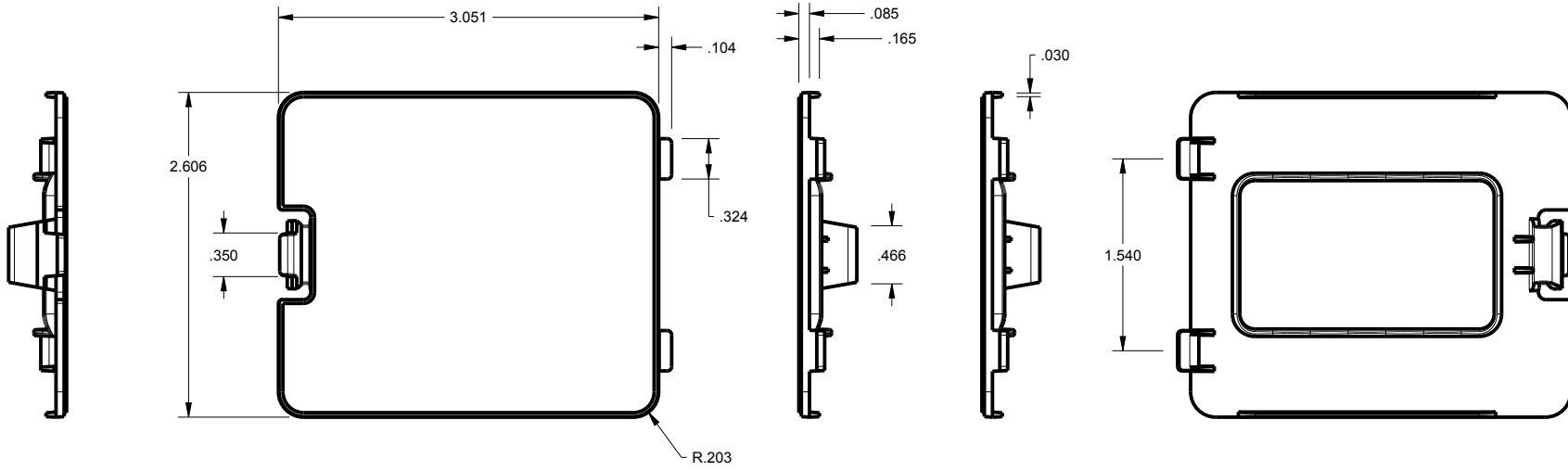
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SXX-404017-XXX

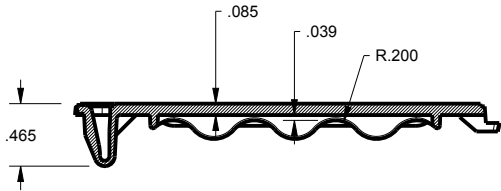
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404017_R1_0

SHEET 4 OF 7
REV.DOC 1.0

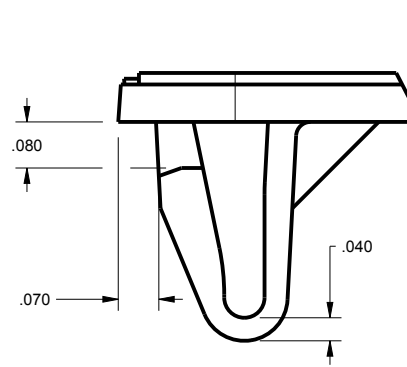
404017 HATCH



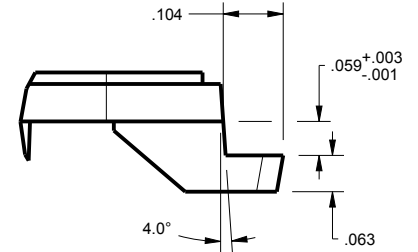
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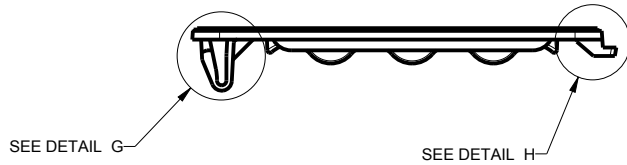
SECTION Y-Y



DETAIL G
SCALE 3.000



DETAIL H
SCALE 3.000



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X.XXX = .010 X.X° = 1°

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Customer's Part No: 404017

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

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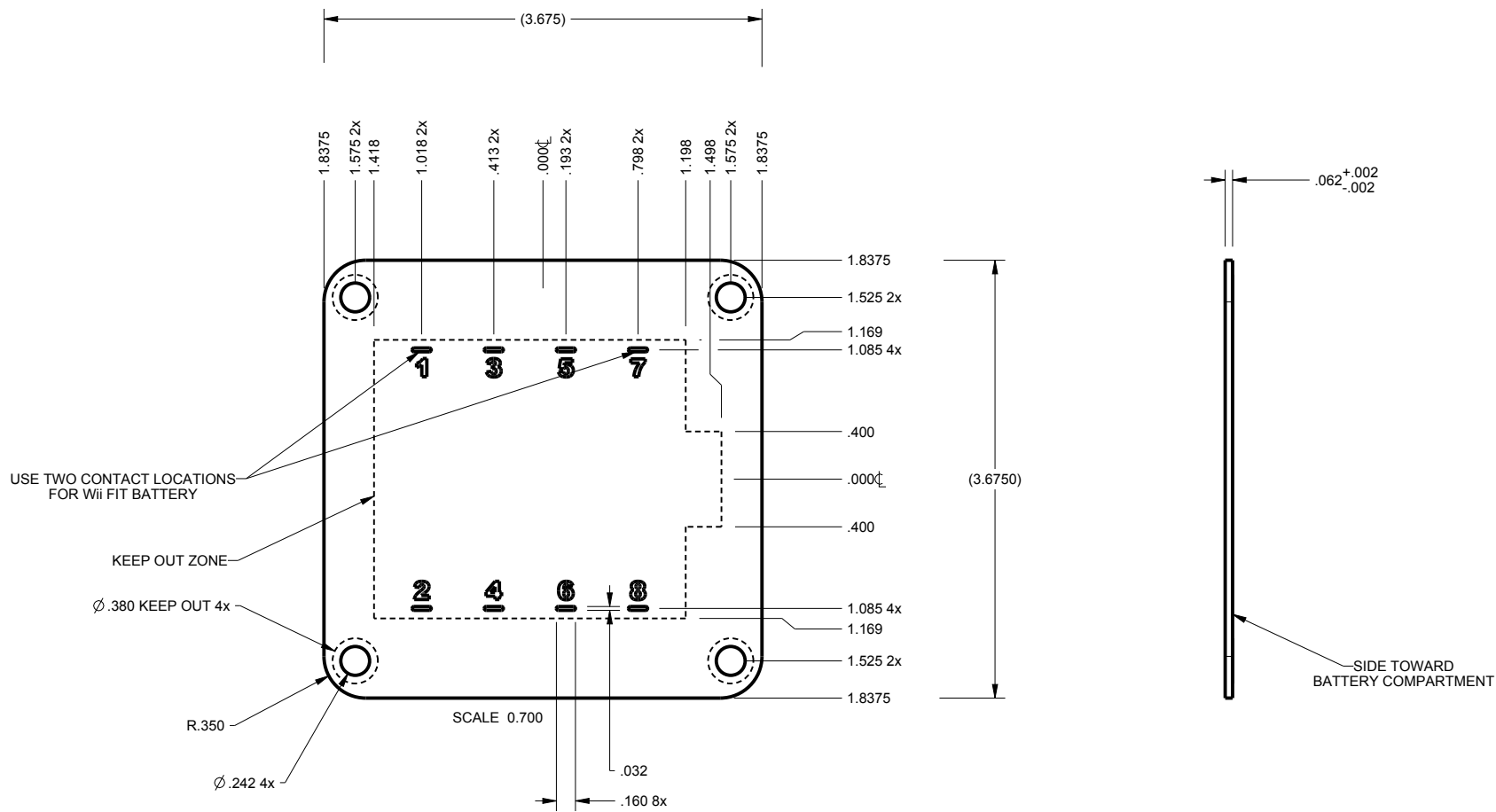
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STANDARD - 4AA PALM-HELD
SXX-404017-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	404017_R1_0	5 OF 7	1.0

404017 PCB - CUSTOMER SUPPLIED

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ENG.		
SCALE	AS NOTED	

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 SXX-404017-XXX

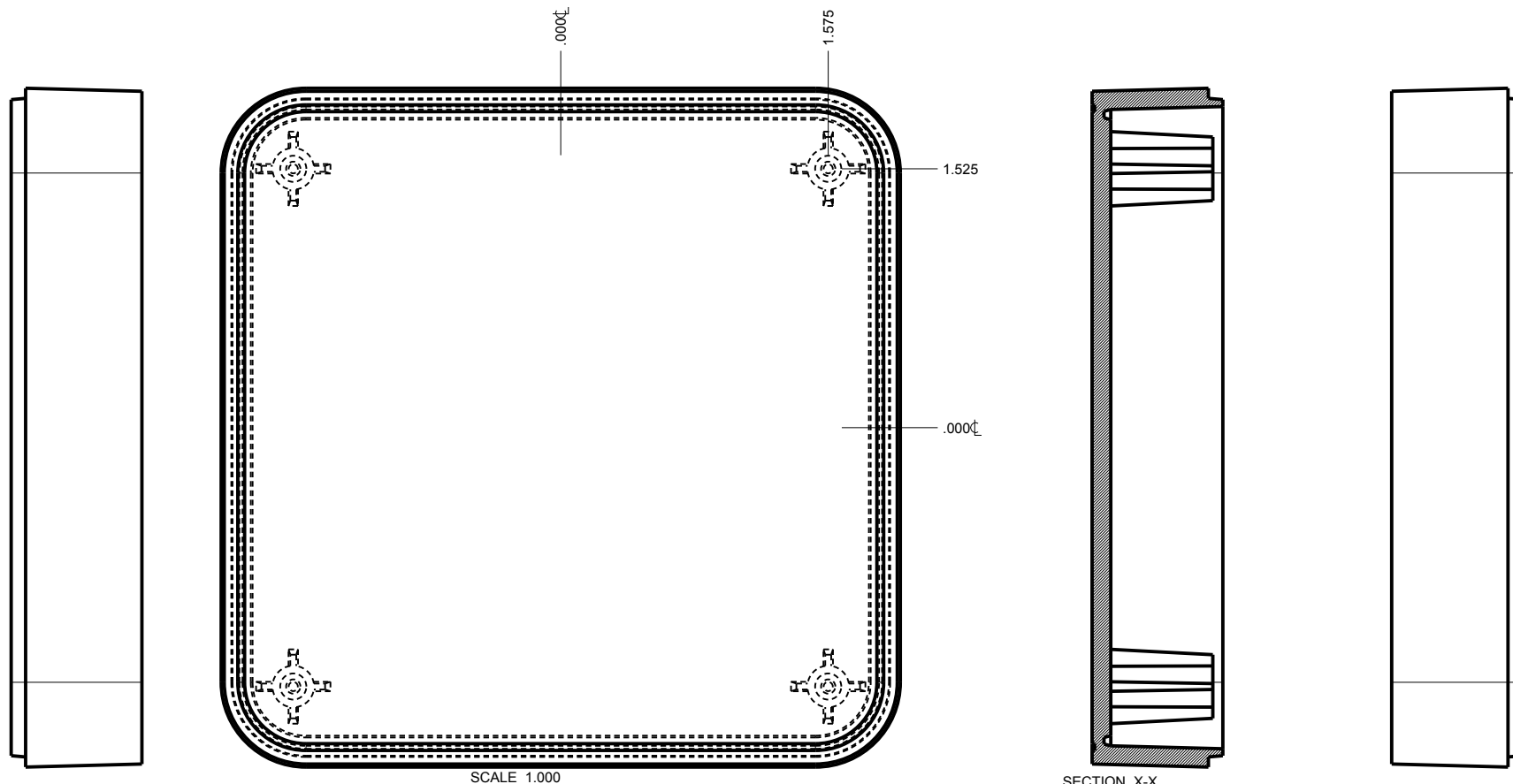
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SIZE A DRAWING NAME
 404017_R1_0

SHEET 6 OF 7 REV.DOC 1.0

404017 - 2nd OPERATION DETAILS

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SCALE 1.000

SECTION X-X

SXX-404017-XXX COVER - ABS, BLACK

STEP	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
2		T2 = .062" EM			
3					
4					

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APPROVAL	BY	DATE
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ENG.		
SCALE	AS NOTED	
DRAWN BY	24-Dec-10	
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SIZE	DRAWING NAME	SHEET	REV.DOC
A	404017_R1_0	7 OF 7	1.0

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- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
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- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.