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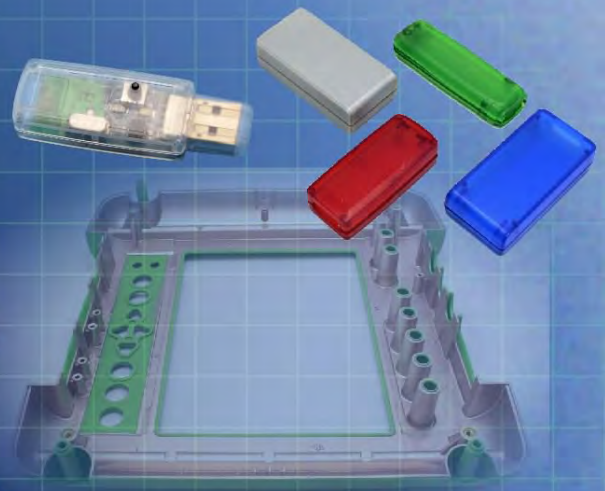

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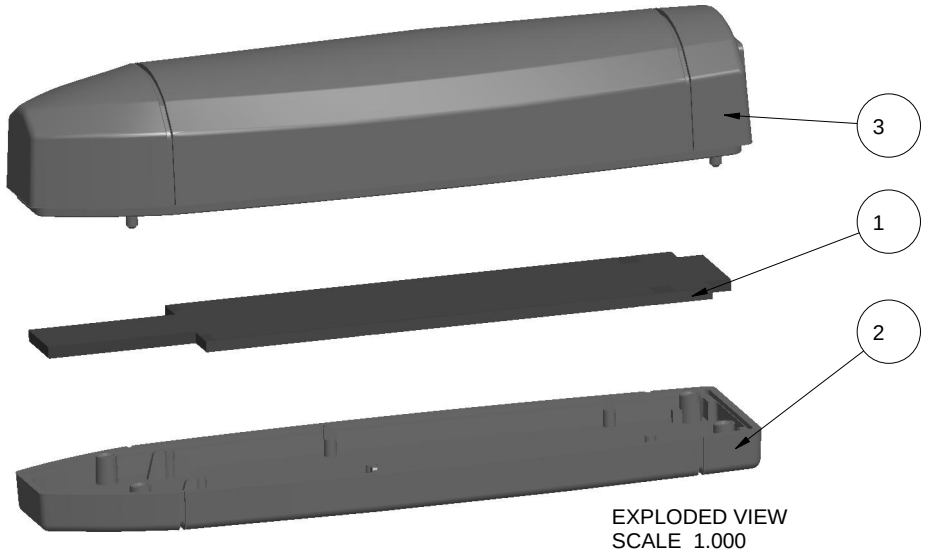
NAE Cover H8 Boyer

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 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 OTHERWISED 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 IT'S FIT ARE THE SOLE RESPONSIBILITY OF EACH O.E.M.
9. THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP OF ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.

REVISION

REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER		PRELIMINARY RELEASE	14-May-08	D.C.
2	M BOYER	1507	ADJUST RECOMMENDED PCB SIZE	25-Sep-07	D.C.
3	M BOYER	0208	UPDATE FORMAT AND RELEASE	14-May-08	D.C.
4	M BOYER	2709	MODIFY RIBS ON COVER	20-May-09	D.C.
4.1	M BOYER	0710	UPDATE FORMAT	26-Mar-10	



EXPLODED VIEW
SCALE 1.000

ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.
3	NAI-401108_COVER	P401108 COVER - STANDARD	ABS	BLACK-WHITE	1
2	NAI-401108_BASE	P401108 BASE - STANDARD	ABS	BLACK-WHITE	1
1	NAI-401108_BOARD	401108 PCB	REFERENCE ONLY	.062" THICK	1

BILL OF MATERIALS

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

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

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Customer's Part No: 401108

	BY	DATE
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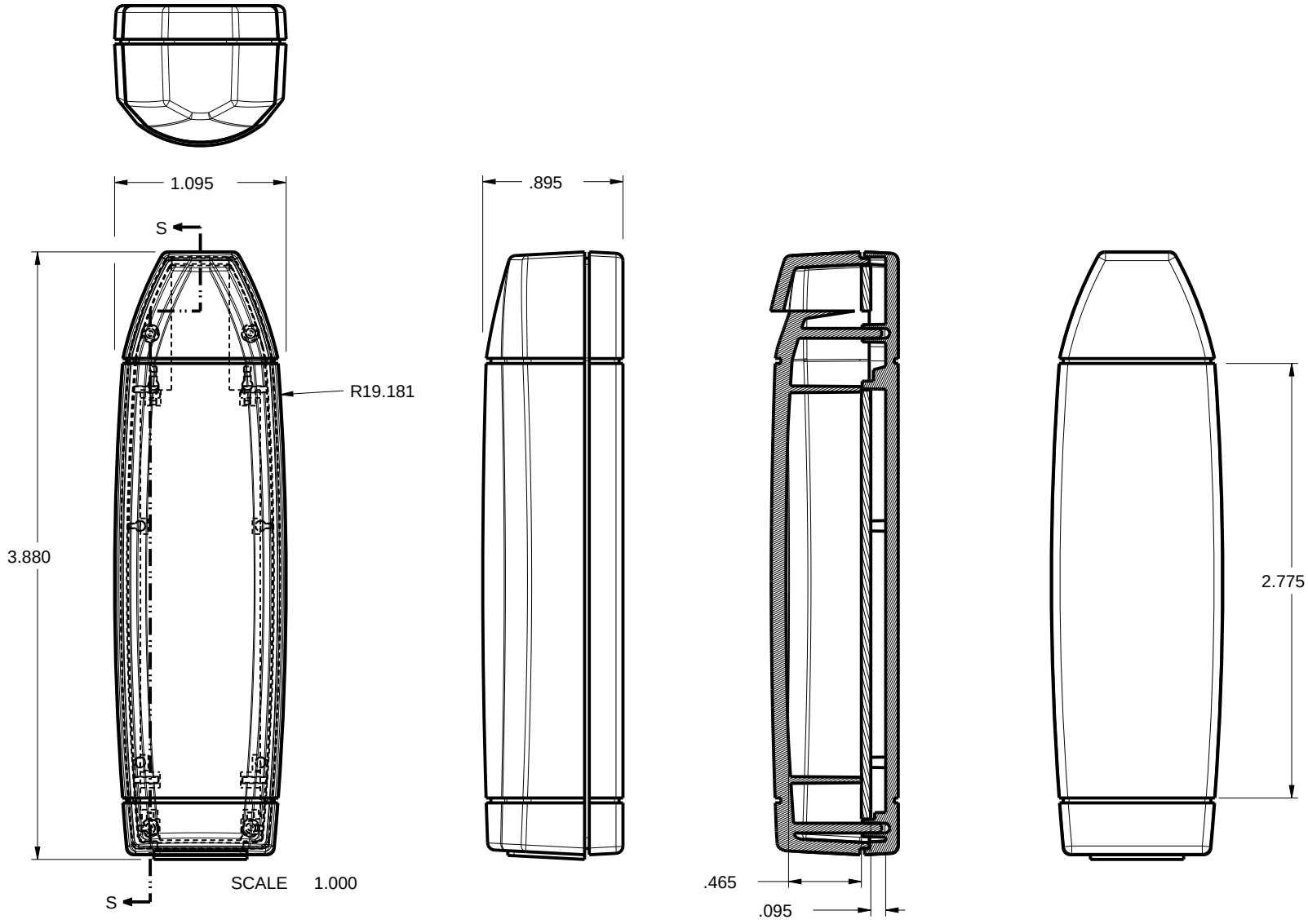
SIZE	DRAWING NAME	SHEET	REV.DOC
A	401108_R4_1	1 OF 6	4.1



SECTION S-S

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X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 401108

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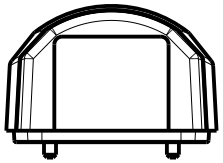
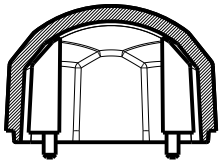
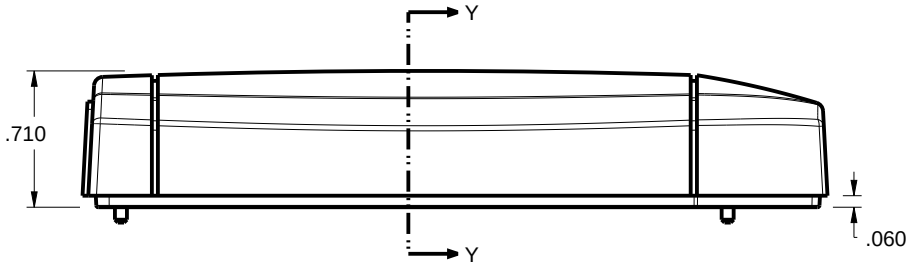
SIZE	DRAWING NAME	SHEET	REV.DOC
A	401108_R4_1	2 OF 6	4.1

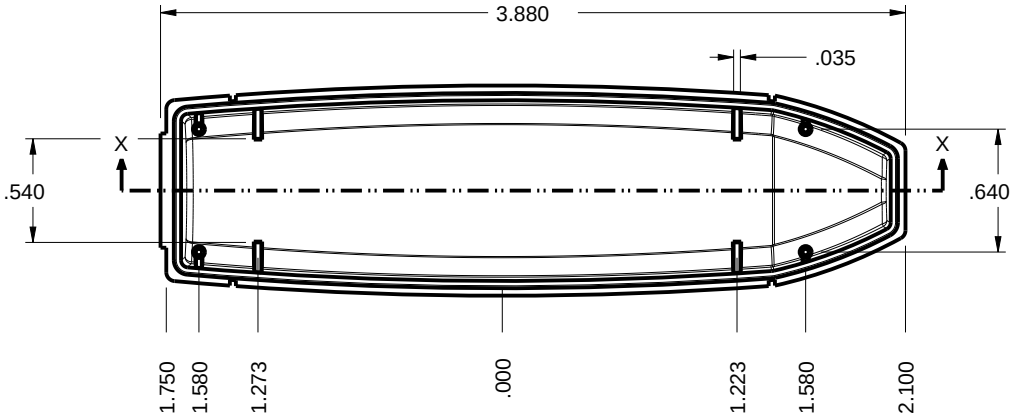
401108 COVER

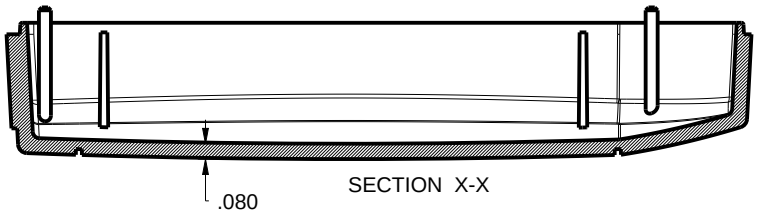




SECTION Y-Y







SECTION X-X

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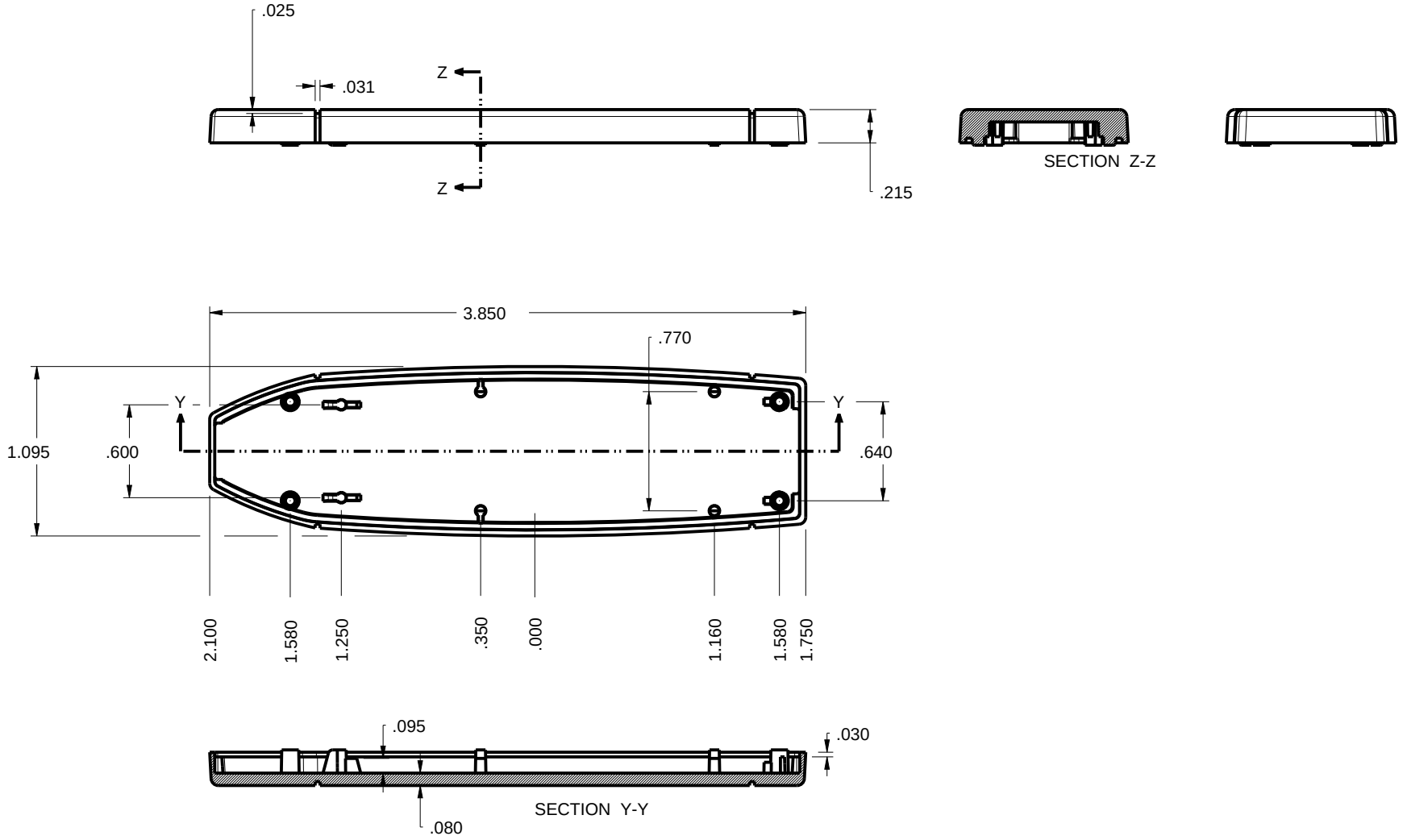
DRAWN BY: M BOYER 14-May-08	SIZE: A	DRAWING NAME: 401108_R4_1	SHEET: 3 OF 6 / REV.DOC: 4.1

401108 BASE



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DRAWN BY M BOYER 14-May-08	SIZE A	DRAWING NAME 401108_R4_1	SHEET 4 OF 6 / REV.DOC 4.1

P401108 PCB - CUSTOMER SUPPLIED

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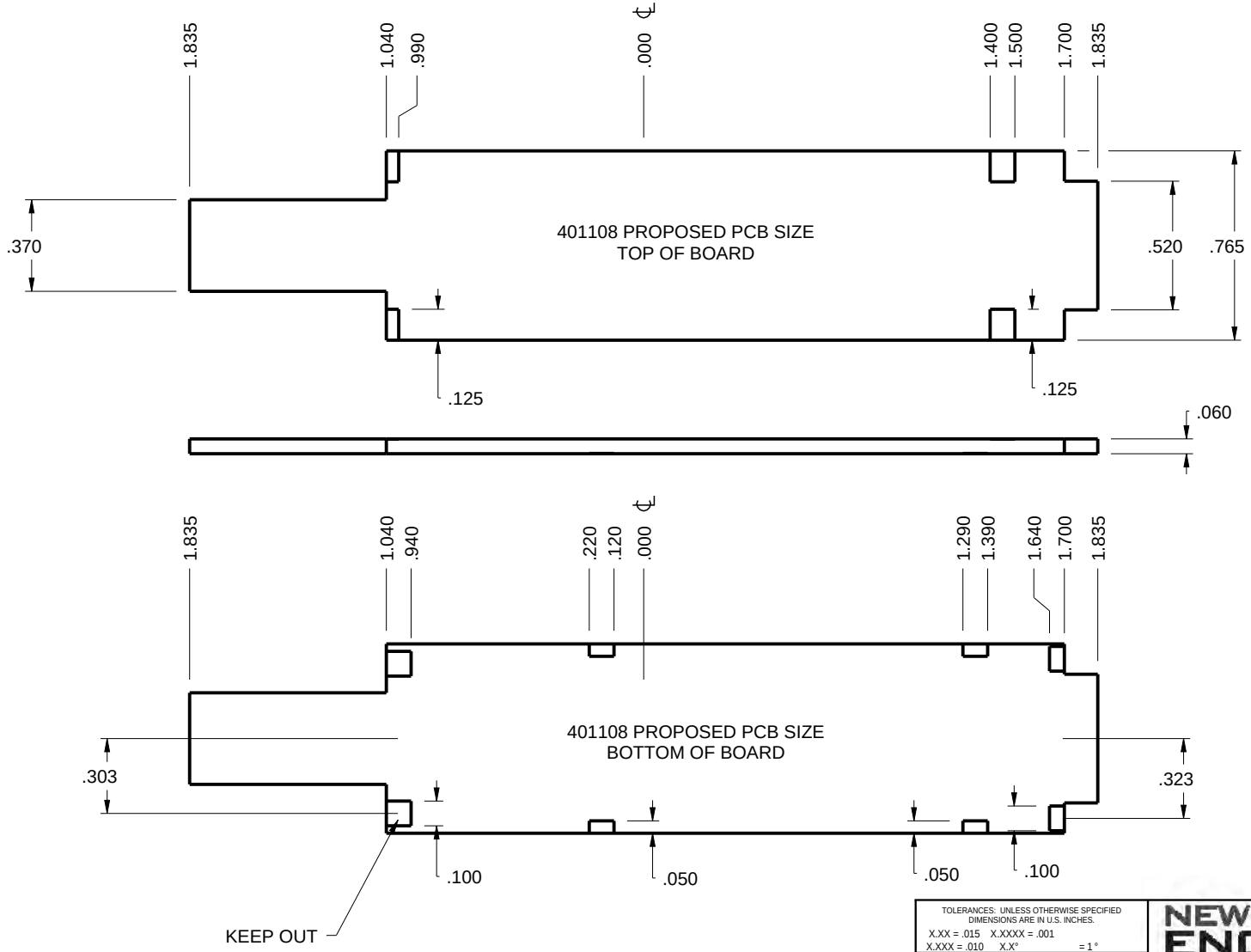

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APPROVAL / BY / DATE			
CHECK			
ENG.			
SCALE			
DRAWN BY: M BOYER 14-May-08	SIZE: A	DRAWING NAME: 401108_R4_1	SHEET: 5 OF 6 / REV.DOC: 4.1

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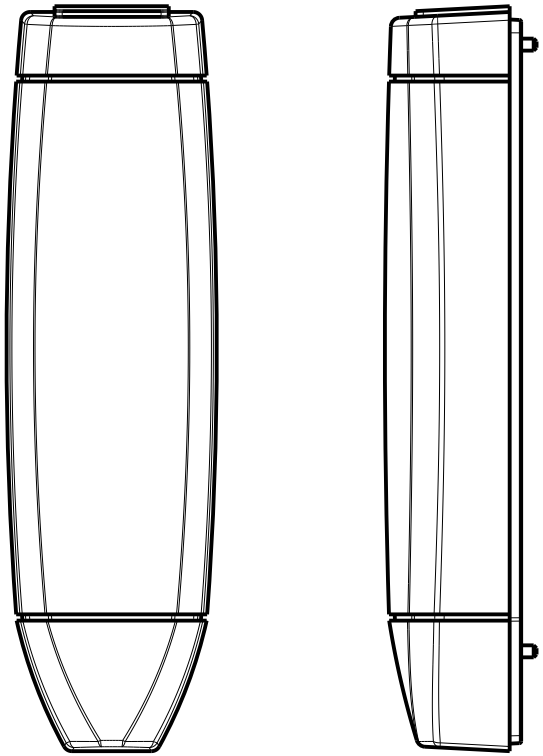
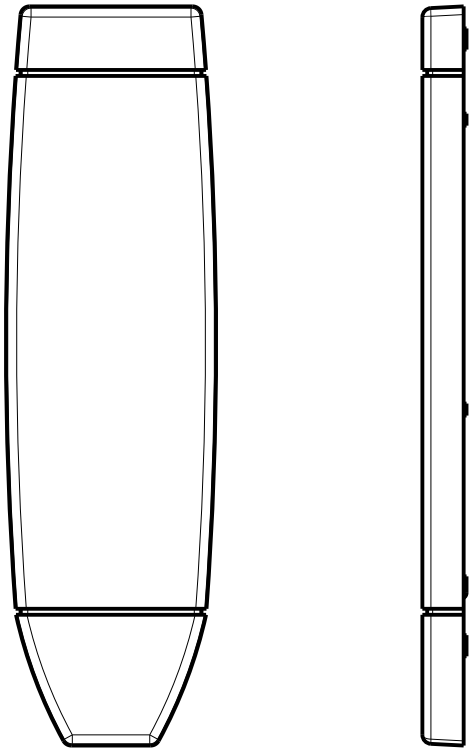


401108 COVER
SCALE 1.000



401108 BASE
SCALE 1.000

PXX-401108-XXX COVER - ABS, BLACK

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1	-	T2 = .062" EM	133	-	oXXXX
2	-	T2 = .062" EM	133	-	oXXXX

PXX-401108-XXX BASE - ABS, BLACK

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
3	-	T2 = .062" EM	141	-	oXXXX
4	-	T2 = .062" EM	141	-	oXXXX

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SIZE	DRAWING NAME	SHEET	REV.DOC
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