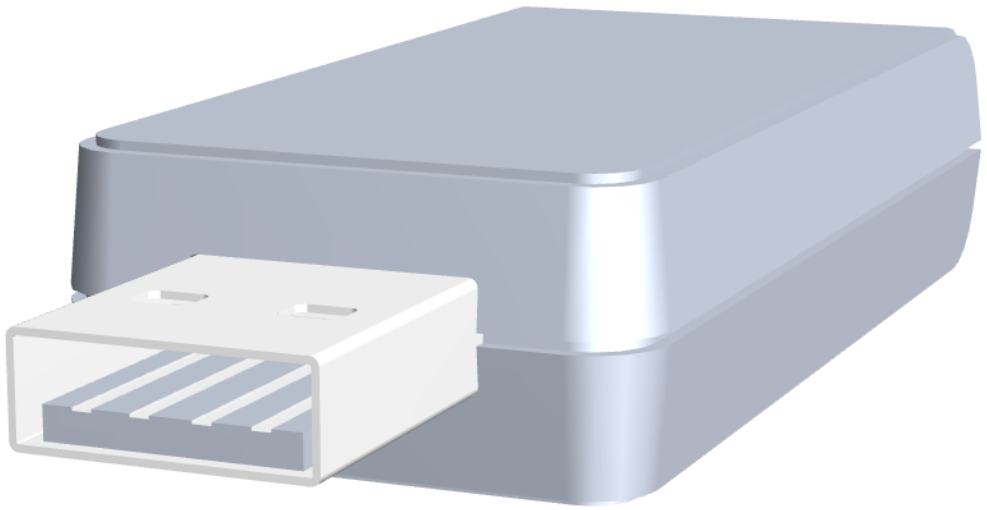

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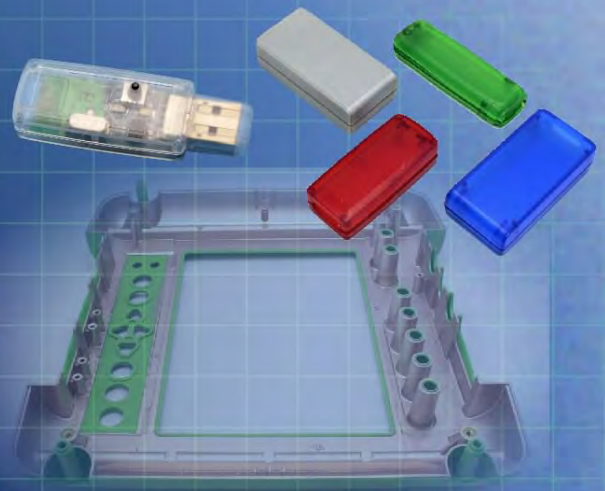

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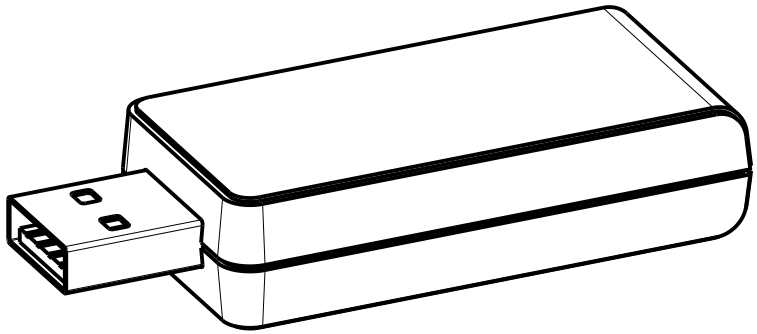
NAE Cover H8 Boyer

NOTES: UNLESS OTHERWISE SPECIFIED

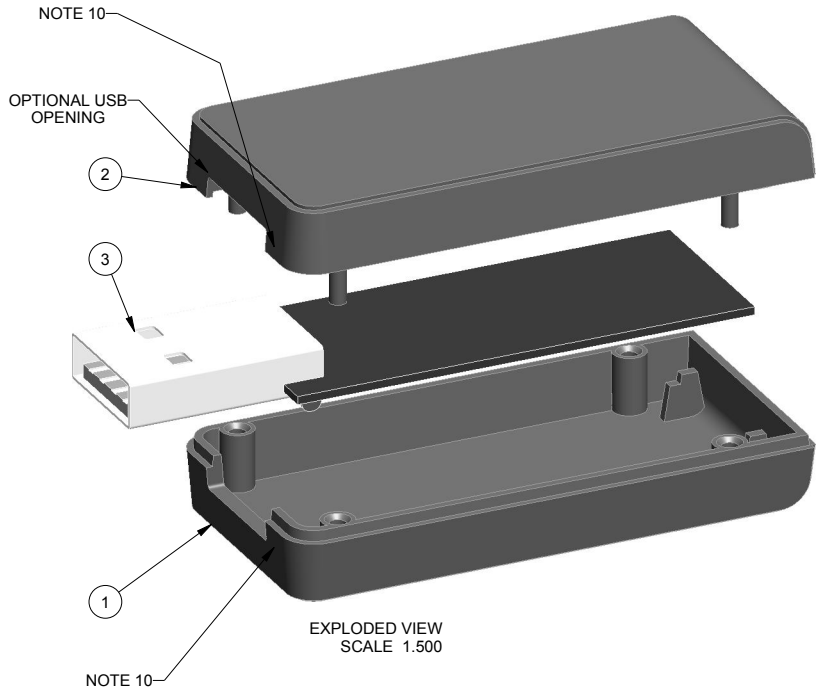
1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVELANT TO MT-11010.
3. INTERIOR SURFACE TEXTURE: NONE
4. ALL INSIDE RADII .010R. UNLESS OTHERWISE SPECIFIED.
5. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL FEATURES AFFECTED BY THE DRAFT APPLY AT THE SMALL END OF THE FEATURE UNLESS OTHERWISE SPECIFIED.
6. 1 DEGREES DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISED SPECIFIED.
7. THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.
8. MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
9. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF EACH OWNER.
10. THE GATE REMNANT FOR THIS ENCLOSURE IS LOCATED IN THIS POSITION TO MINIMIZE ANY COSMETIC IMPACT. IT IS HOWEVER VISIBLE AND VARIES IN SIZE / SHAPE. IT IS EASILY REMOVED WITH CLIPPERS. IF YOU WOULD LIKE NEW AGE TO CLIP THIS FOR YOU, PLEASE ASK YOUR SALES REPRESENTIVE FOR A FREE QUOTE.

REVISION

REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER		PRELIMINARY RELEASE	21-May-07	D.C.
2	M BOYER		ADD WIDE PCB CONFIGURATION	06-Jun-07	D.C.
3	M BOYER		MOVE PCB POSTS OUTWARD .03 PER SIDE	30-Jul-07	D.C.
4	M BOYER		UPDATE TO AS BUILT	12-Oct-07	D.C.
5	M BOYER	0208	UPDATE FORMAT AND RELEASE	04-Apr-08	D.C.
5.1	M BOYER	0710	UPDATE FORMAT	30-Mar-10	D.C.
5.2	M BOYER	0810	ADD NOTE 10	08-Apr-10	D.C.
6.0	M BOYER	2910	UPDATE BOARD THICKNESS INFORMATION	16-Aug-10	D.C.
6.1	M BOYER	3010	DOCUMENT CHANGE	24-Aug-10	D.C.
6.2	M BOYER	2711	CHANGE ASSEMBLY DIMENSIONS TO "PRESS FIT"	21-Oct-11	D.C.
7.0	M BOYER	1913	INCLUDE .062" PCB OPTION	09-Apr-13	D.C.
7.1	R CRUZ	8713	REMOVE .062" COVER OPTION	18-Dec-13	



SCALE 1.500



EXPLODED VIEW
SCALE 1.500

P201005(x) CONFIGURATIONS

	-S	-U	-62S	-62U
201005 COVER	1		1	
201005 COVER w/ USB OPENING		1		1
201005 BASE	1			
201005 BASE (.062" PCB)			1	
201005 BASE w/ USB OPENING		1		
201005 BASE (.062" PCB) w/ USB OPENING				1

ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.
3	201005_PCB	201005 PCB - REFERENCE	.031" THICK	CUSTOMER SUPPLIED	1
2	201005_COVER	201005U COVER - STANDARD	ABS	BLACK or WHITE	1
1	201005_BASE	201005U BASE - STANDARD	ABS	BLACK or WHITE	1

BILL OF MATERIALS

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

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X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 201005

	BY	DATE
APPROVAL		
CHECK		
ENG.		
SCALE	AS NOTED	
DRAWN BY	M BOYER	21-May-07

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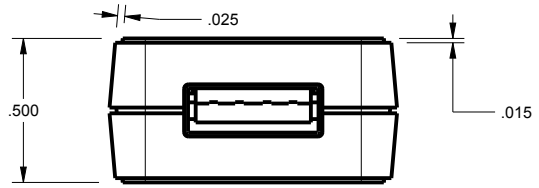
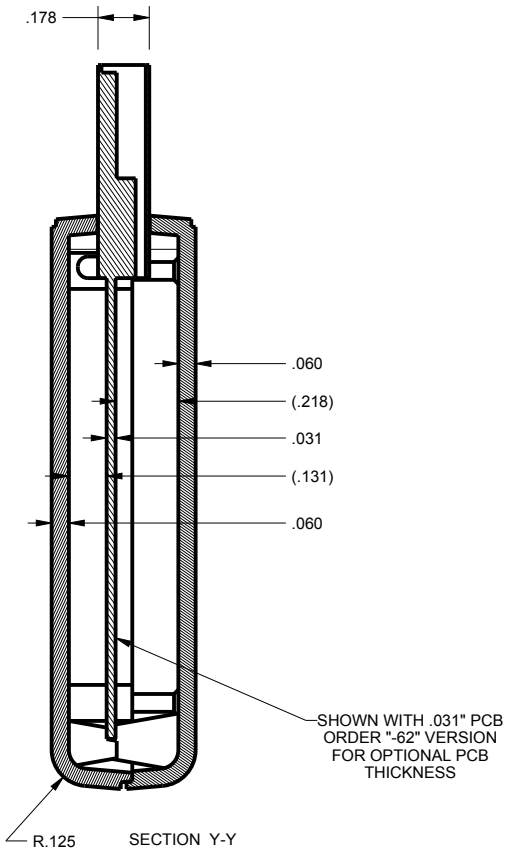
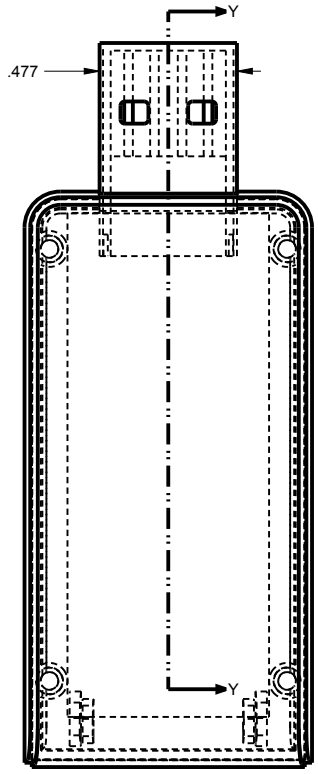
STANDARD - USB DEVICE PXX-201005X ASSEMBLY

SIZE	DRAWING NAME	SHEET	REV.DOC
A	201005_R7_1	1 OF 6	7.1





SECTION Y-Y



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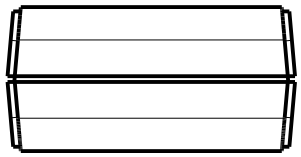

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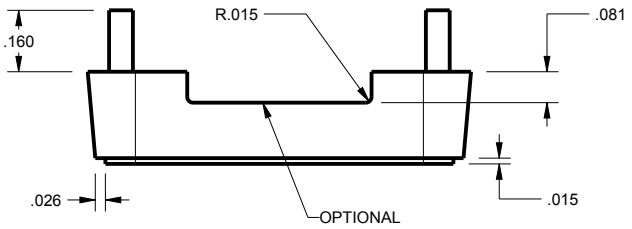
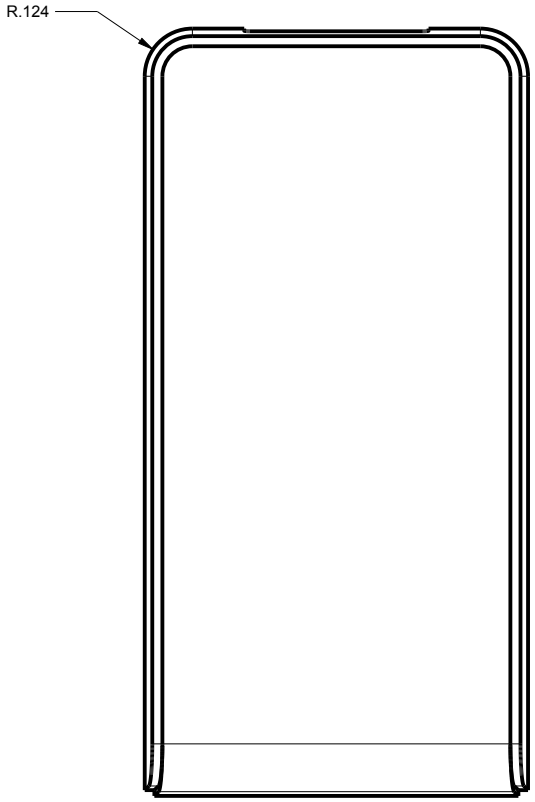
SCALE	AS NOTED				
DRAWN BY M BOYER	21-May-07		SIZE A	DRAWING NAME 201005_R7_1	SHEET 2 OF 6	REV.DOC 7.1

201005U COVER





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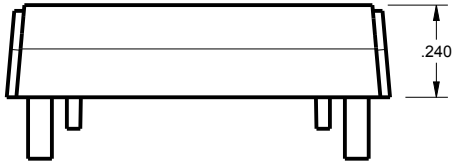
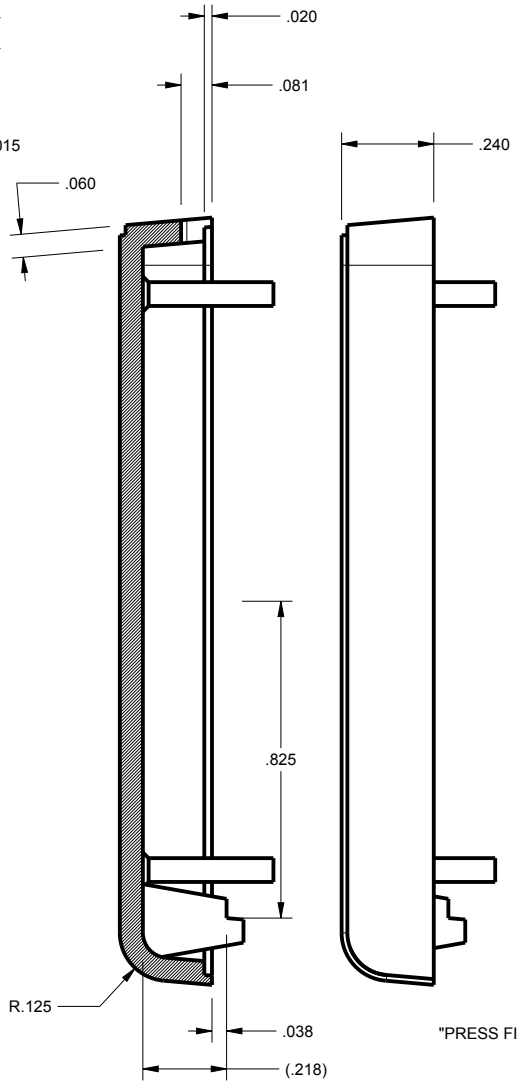
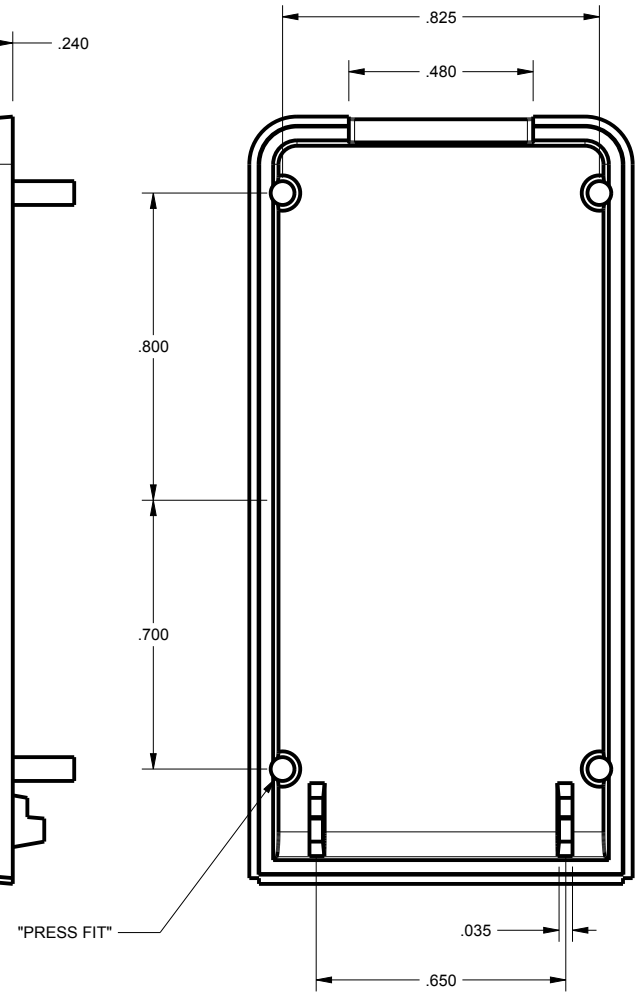




SECTION Y-Y



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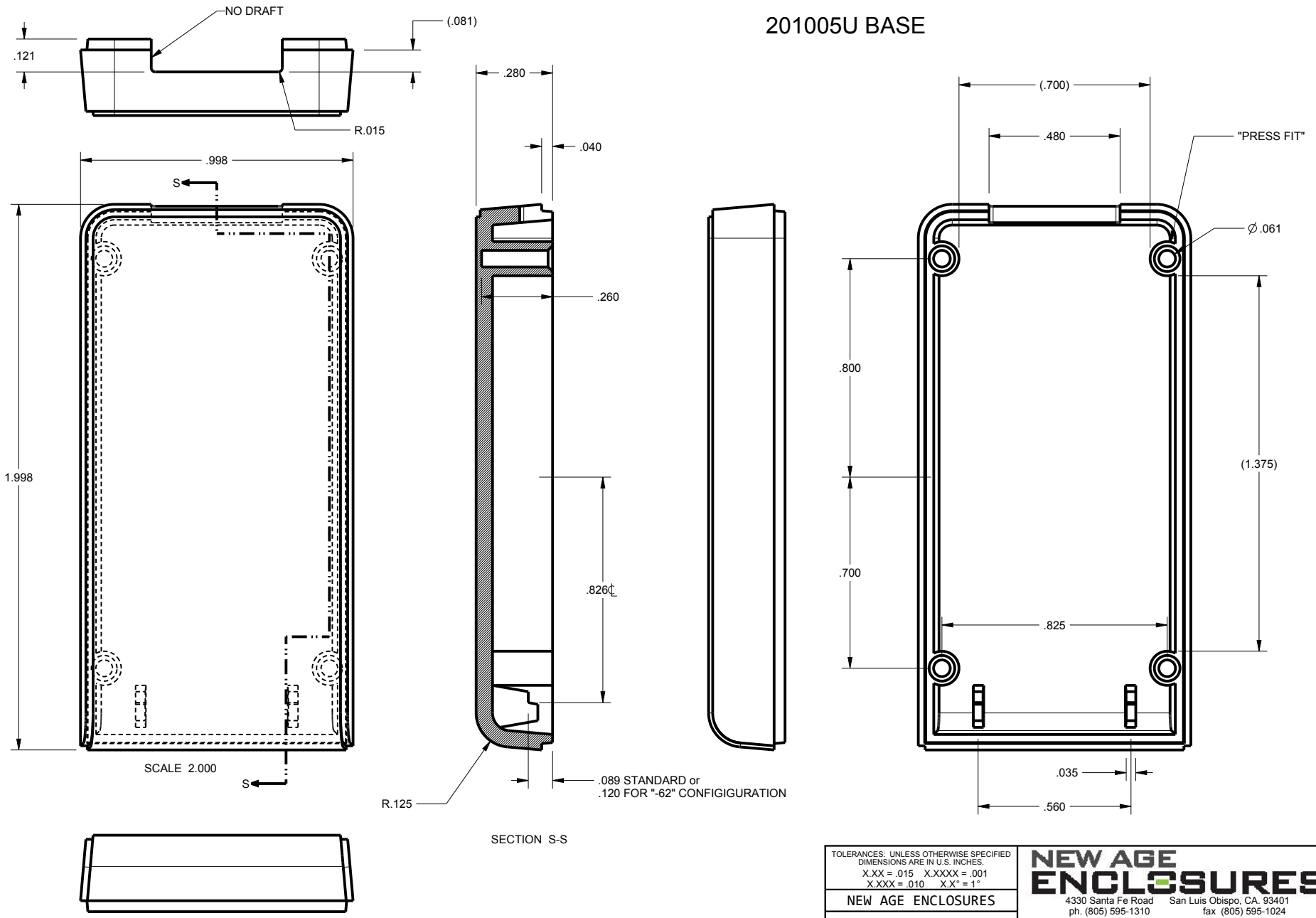
SCALE	AS NOTED				
DRAWN BY M BOYER	21-May-07		SIZE A	DRAWING NAME 201005_R7_1	SHEET 3 OF 6	REV.DOC 7.1

201005U BASE



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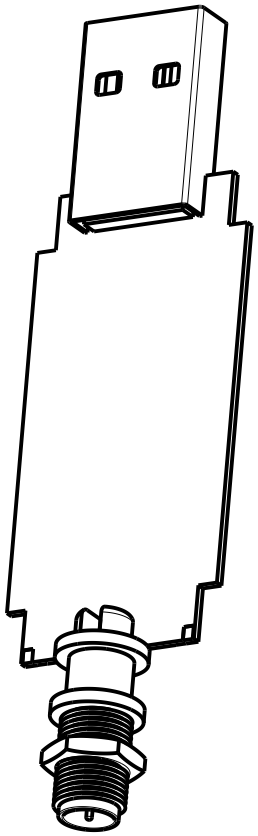
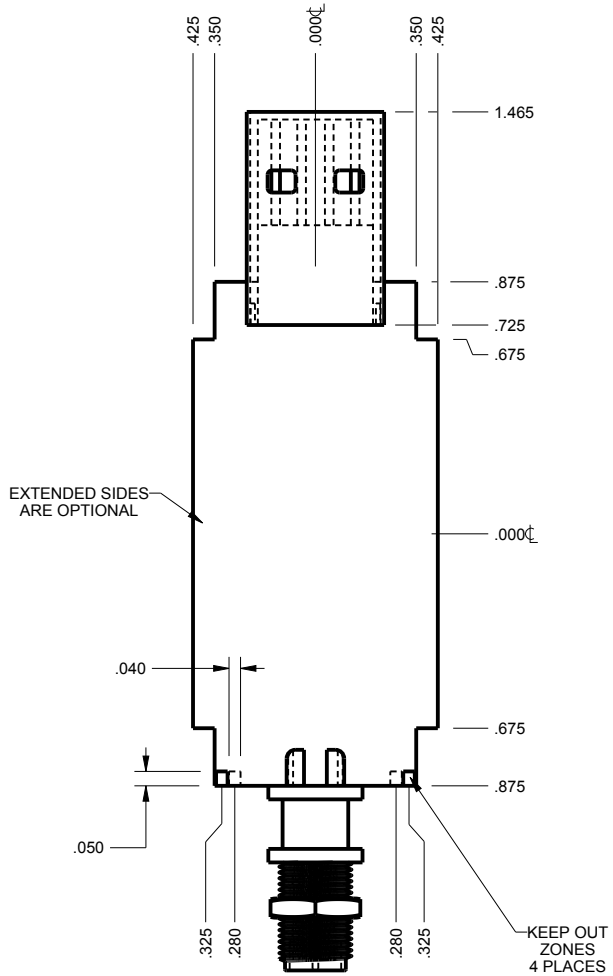
CHECK					
ENG.					
SCALE	AS NOTED				
DRAWN BY M BOYER 21-May-07		SIZE A	DRAWING NAME 201005_R7_1	SHEET 4 OF 6	REV.DOC 7.1

201005 PCB - CUSTOMER SUPPLIED

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



SCALE 1.500



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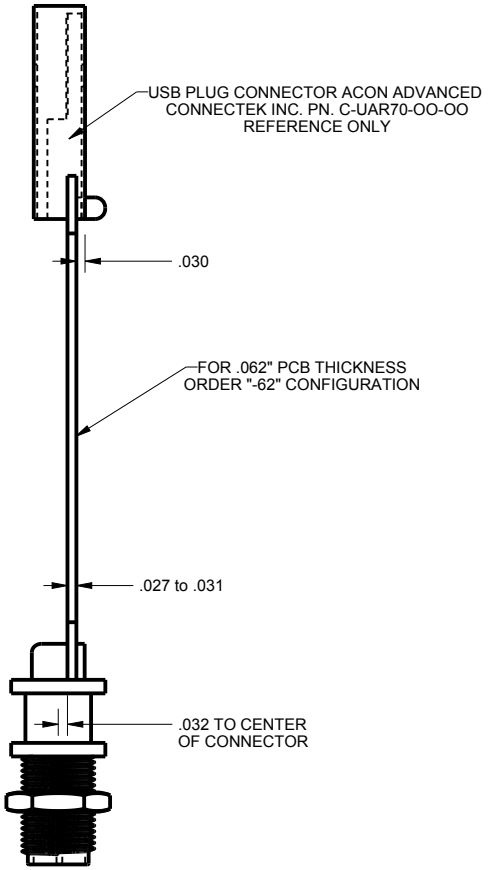

** = RECOMMENDED BOARD THICKNESS IS .031" or .062" THICK, OPTIONS
ARE AVAILABLE TO ALLOW OTHER THICKNESSES. ASK YOUR SALES REP FOR A QUOTE.

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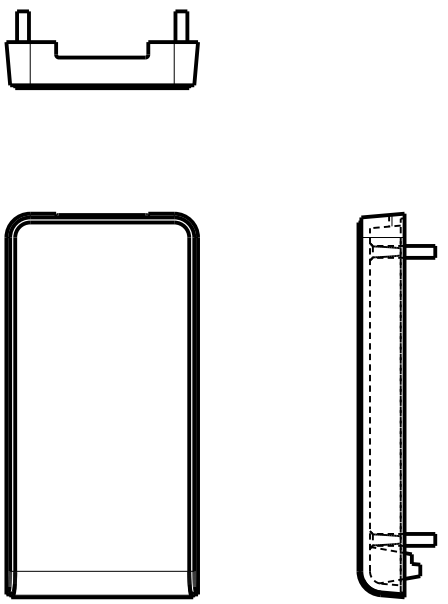
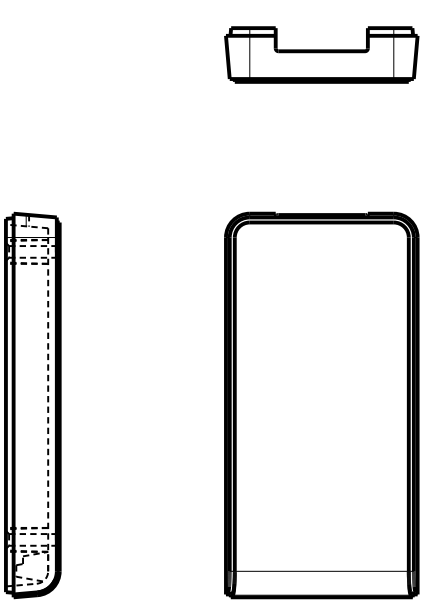


201005U COVER
SCALE 1.000



201005U BASE
SCALE 1.000

PXX-201005U-XXX COVER - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1	-	T2 = .062" EM	103	-	
2	-	T2 = .062" EM	103	-	

PXX-201005U-XXX BASE - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
3	-	T2 = .062" EM	103	-	
4	-	T2 = .062" EM	103	-	

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X.XXX = .010 X.X° = 1°

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STANDARD - USB DEVICE
PXX-201005X ASSEMBLY

SIZE	DRAWING NAME	SHEET	REV.DOC
A	201005_R7_1	6 OF 6	7.1

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