

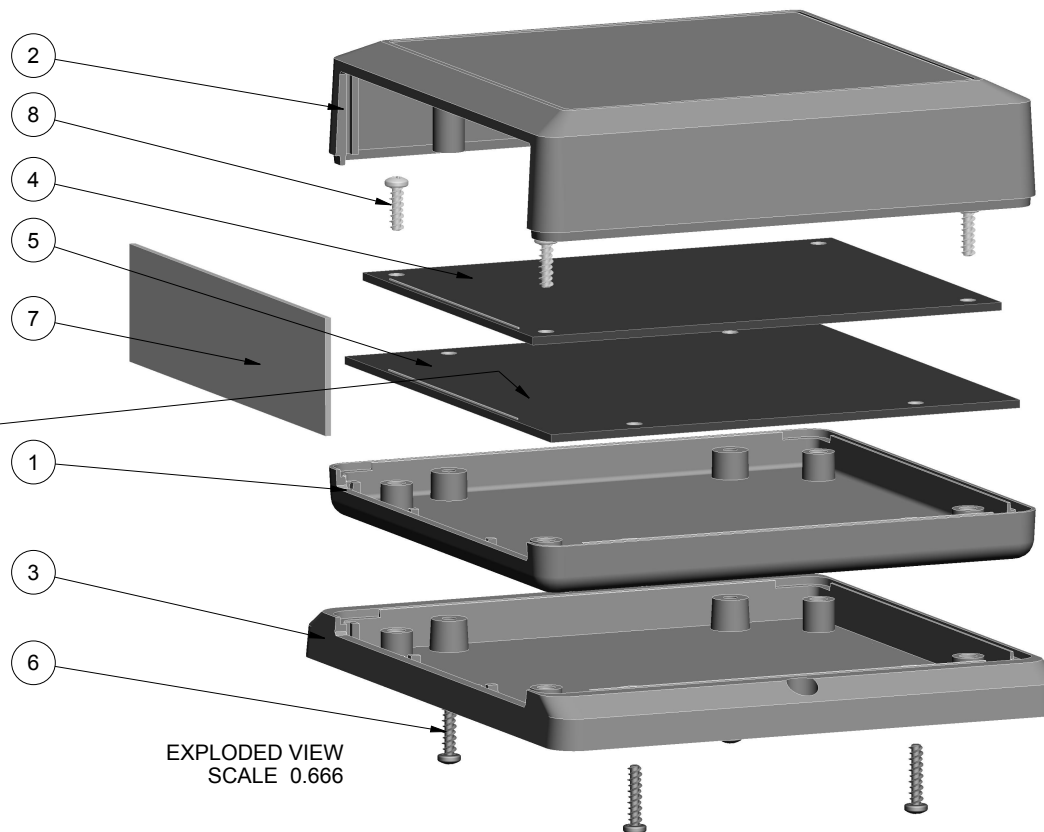
NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVELANT TO MT-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. ASSEMBLY SCREWS FOR THE ENCLOSURE INCLUDED. MOUNTING SCREWS FOR THE PCB ARE SOLD SEPERATELY.
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 ITS FIT ARE THE SOLE RESPONSIBILITY OF THE CUSTOMER.
10. STANDARD OR CUSTOM LABEL RECESSES ARE AVAILABLE UPON REQUEST FOR QUOTE.

434313 ENCLOSURE SHOWN WITH 2 PCB SIZE OPTIONS. THIS ENCLOSURE DOES NOT SUPPORT TWO PCB BOARDS AT ONCE.

434313(x) CONFIGURATIONS				
	-S	-SW	-F	-FW
434313 COVER	1	1		
434313 COVER w/ FACEPLATE			1	1
434313 BASE	1			
434313 BASE w/ FACEPLATE			1	
434313 WALL BASE		1		
434313 WALL BASE w/ FACEPLATE				1
#4 HiLo SCREW .500"	4	4	4	4
434313 FACEPLATE			1	1

R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A-J	M BOYER		DEVELOPMENT	2009-Aug-24	D.C.
1.0	M BOYER	N/A	UPDATE TO AS-BUILT AND RELEASE	2010-Mar-29	D.C.
1.1	M BOYER	04515	REVISE ASSEMBLY SCREW LENGTH	2015-Sep-14	D.C.
2.0	R CRUZ	03018	REMOVE-FP, INCLUDE FACEPLATE WITH -F(x) OPTIONS	2018-Oct-31	D.C.
2.1	M BOYER	00219	CLARIFY FACEPLATE DETAILS	2019-Jan-28	



EXPLODED VIEW
SCALE 0.666

8	NO_4_375_SCREW	No4 HiLo x .375" - PCB	#4 HiLo x 3/8"	SOLD SEPARATELY	4
7	434313_FACEPLATE	434313 FACEPLATE - STANDARD	ALUMINUM	INCLUDED	1
6	NO_4_500_SCREW	No4 HiLo x .500" - ASSEMBLY	#4 HiLo x 1/2"	INCLUDED	4
5	434313_PCB-4X4	434313 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1
4	434313_PCB-4X3	434313 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1
3	434313_WALL-BASE	434313 WALL - STANDARD	ABS	BLACK or WHITE	1
2	434313_COVER	434313 COVER - STANDARD	ABS	BLACK or WHITE	1
1	434313_BASE	434313 BASE - STANDARD	ABS	BLACK or WHITE	1
ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.

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°

NEW AGE ENCLOSURES

Customer's Part No: 434313X

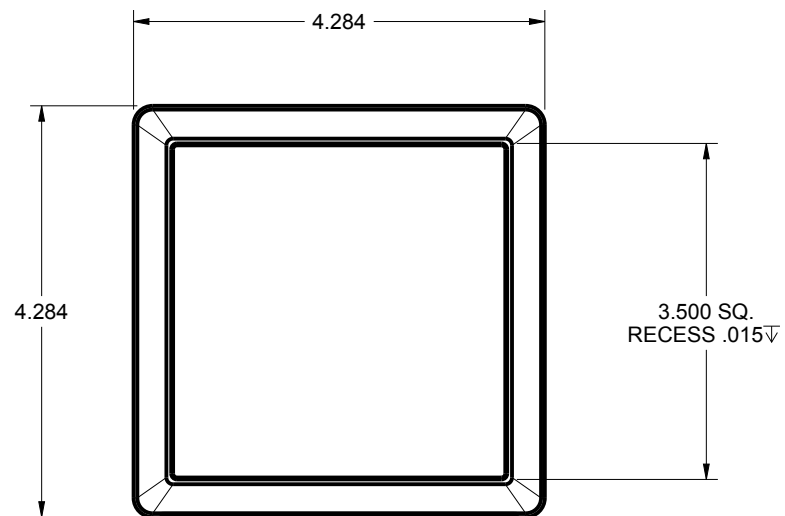
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ENG.		
SCALE	AS NOTED	

DRAWN BY	2009-Aug-24
M BOYER	

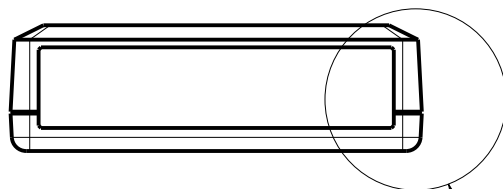
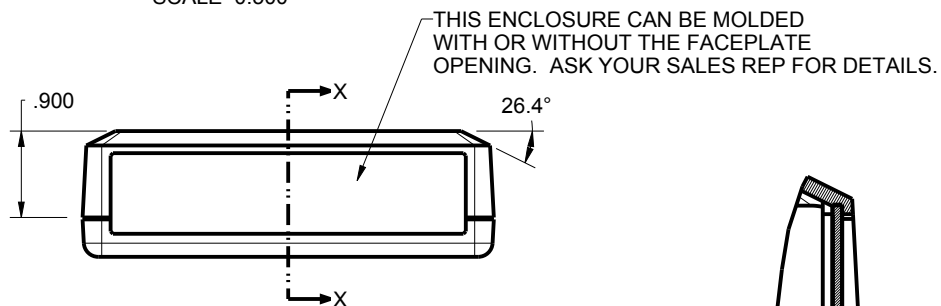
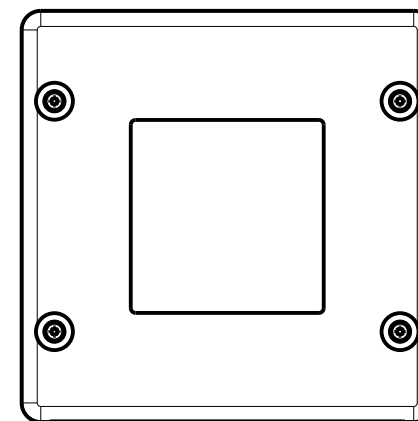
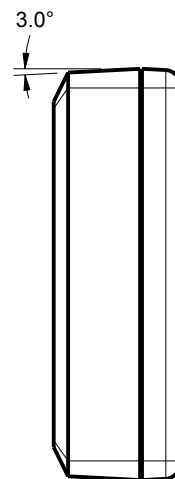
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SQUARE UTIL. - STANDARD
SXX-434313X-XXX

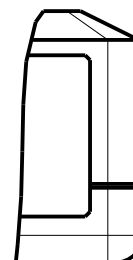
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SCALE 0.500



SECTION X-X
SCALE 1.000



DETAIL A
SCALE 1.000

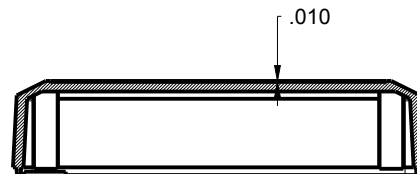
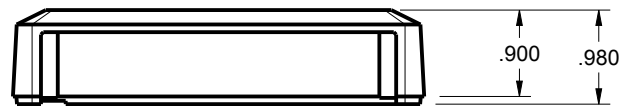
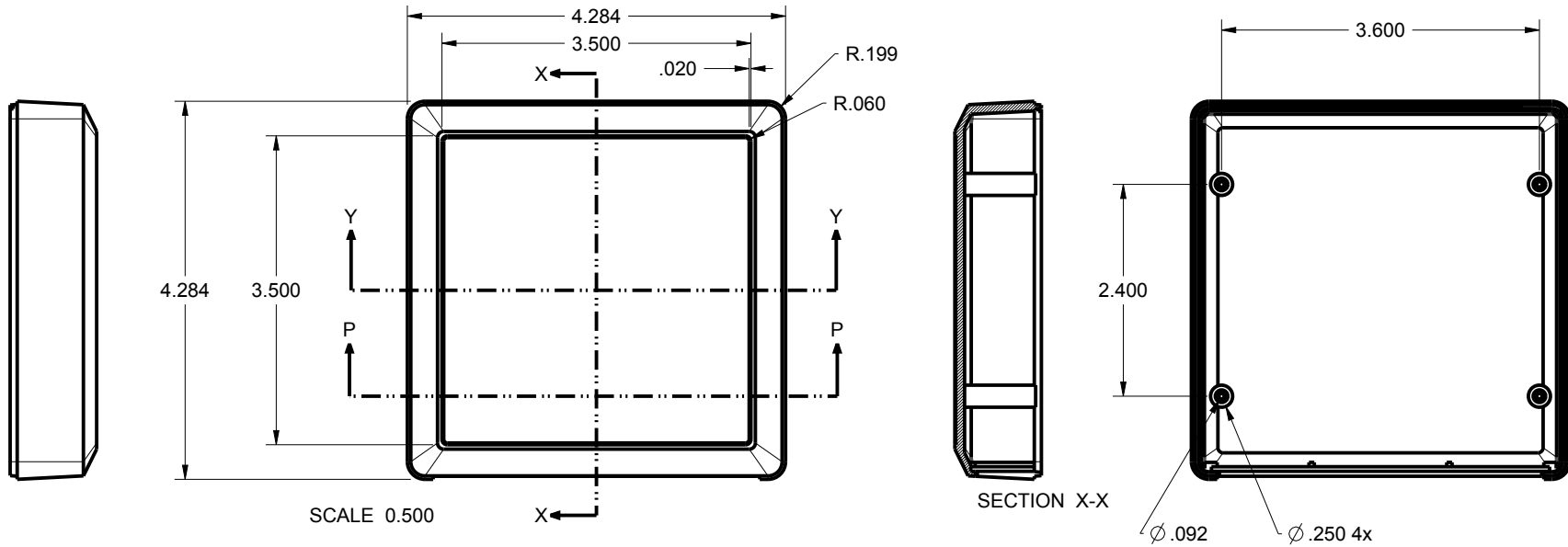
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434313 COVER



SECTION P-P

SECTION Y-Y

SECTION X-X

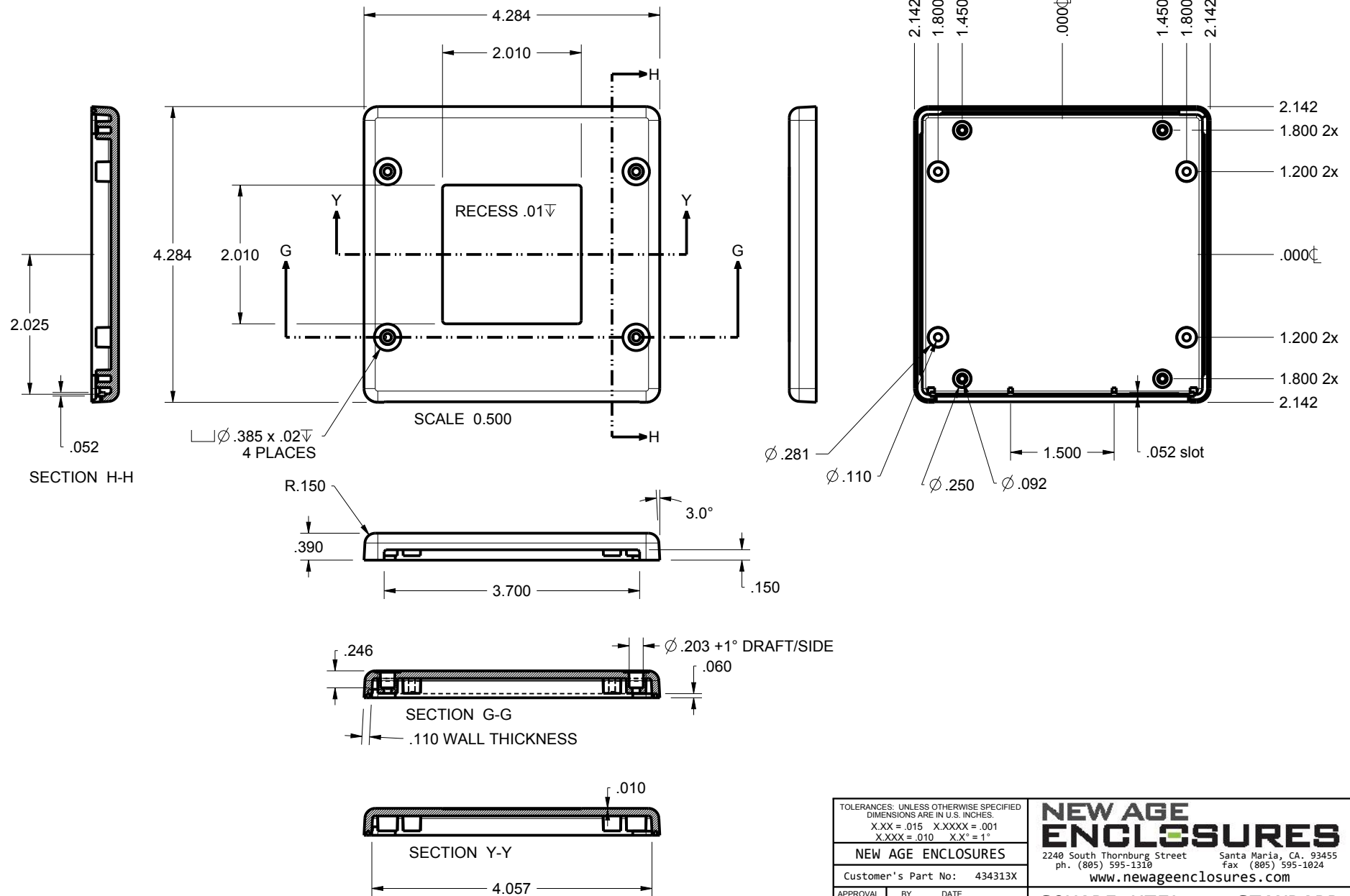
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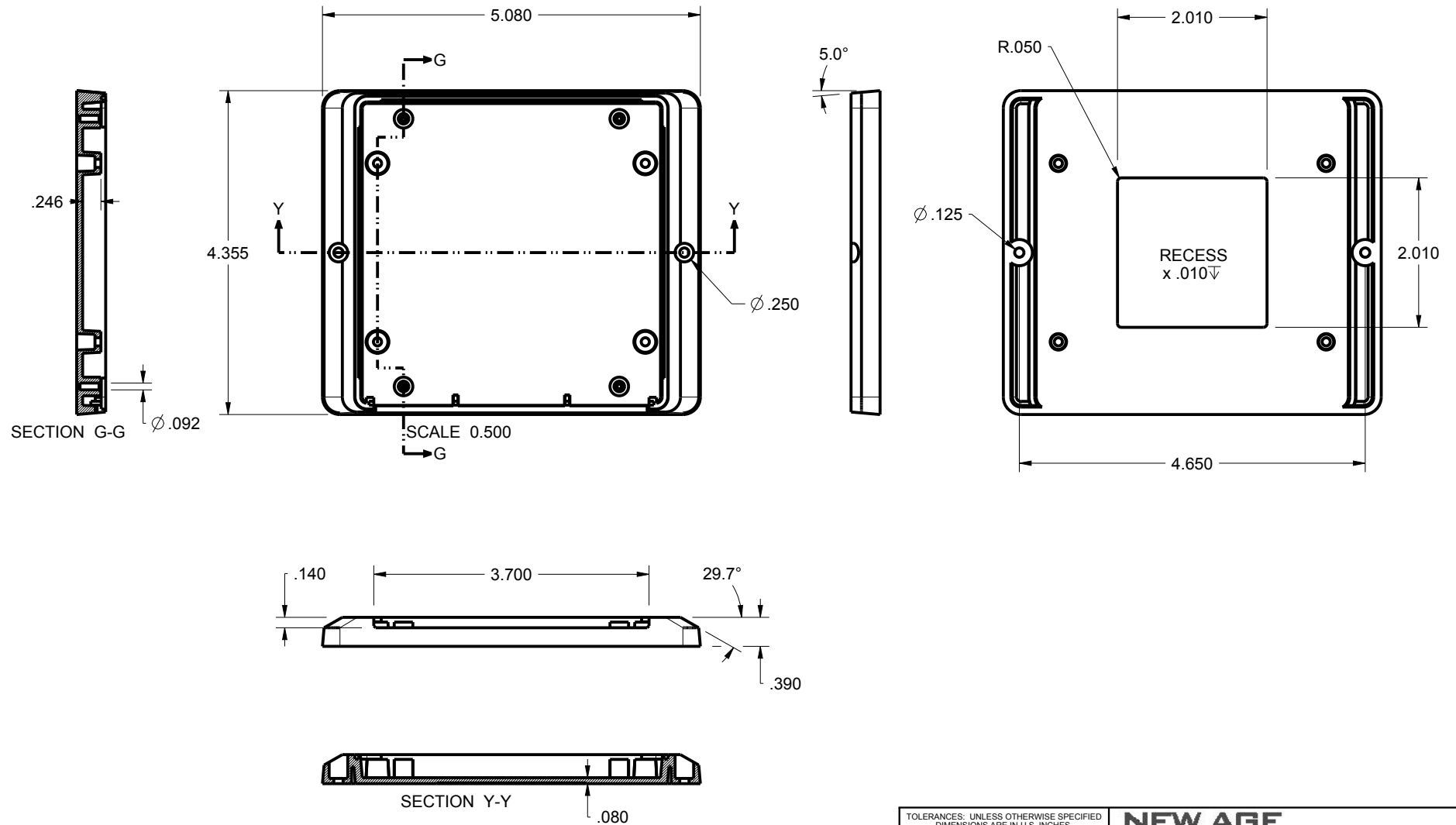
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434313 BASE



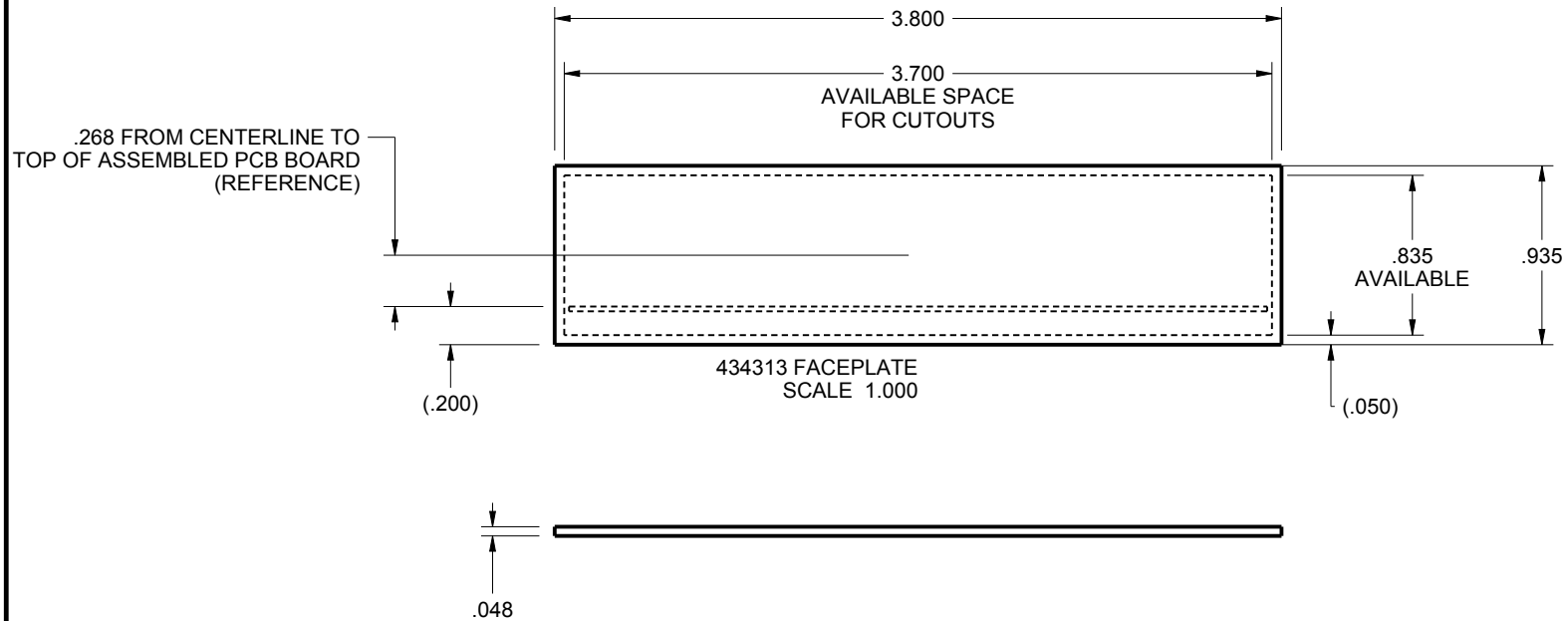
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434313 WALL



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SCALE	AS NOTED					
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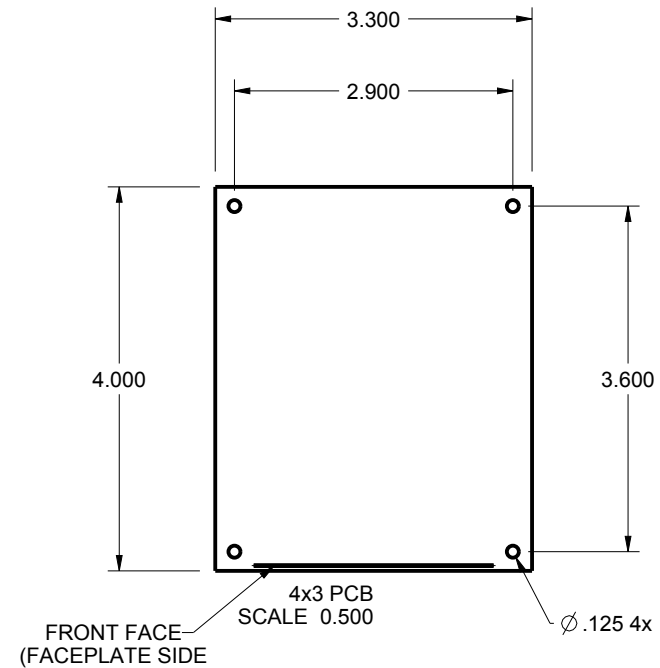
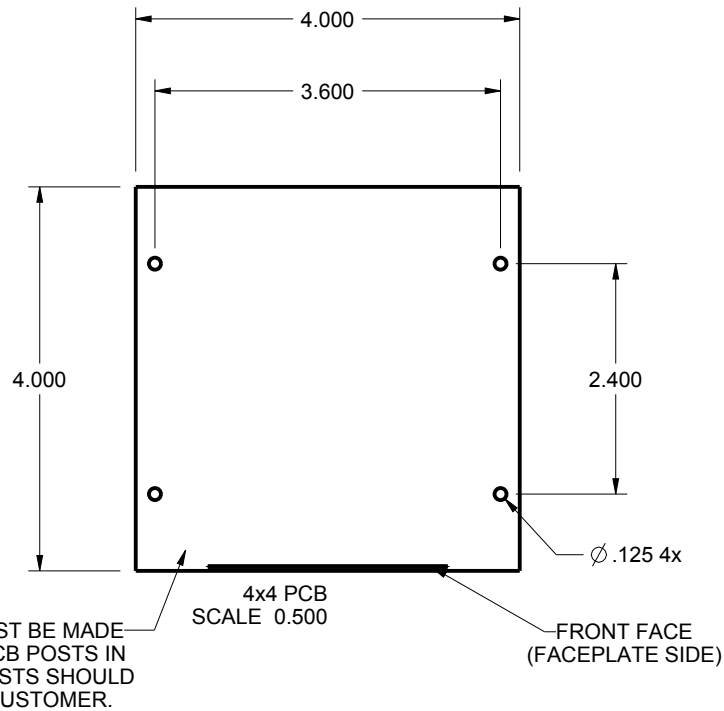
434313 FACE PLATE



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SCALE	AS NOTED					
DRAWN BY M BOYER		2009-Aug-24	SIZE A	DRAWING NAME 434313X_R2_1	SHEET 6 OF 8	REV.DOC 2.1

434313 PCB - CUSTOMER SUPPLIED

PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL
SIZES AND VERIFICATION OF IT'S FIT ARE THE
SOLE RESPONSIBILITY OF THE OEM.
SEE SHEET 4 FOR POST CLEARANCE DETAILS.
ENCLOSURE DESIGNED TO ACCOMODATE ONE OF THE TWO
PCB CONFIGURATIONS SHOWN BELOW (NOT BOTH AT THE SAME TIME).



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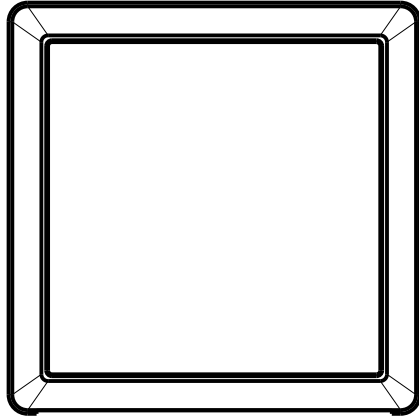
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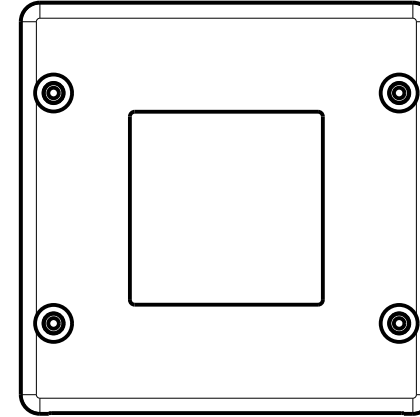
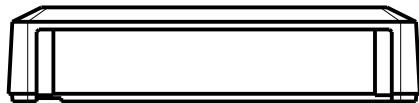
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2nd OPERATION DETAILS

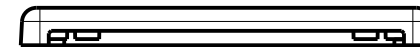
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434313 COVER
SCALE 0.500



434313 BASE
SCALE 0.500



SXX-434313-XXX COVER - ABS, BLACK

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-C-C1	-	T2 = .062" EM	326	-	o1000
2-C-C2	-	T2 = .062" EM	326	-	o1000
3-C-C3	-	T2 = .062" EM	326	-	o1000

SXX-434313-XXX BASE - ABS, BLACK

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-B-C1	-	T2 = .062" EM	234	-	o1000
2-B-C2	-	T2 = .062" EM	234	-	o1000
3-B-C3	-	T2 = .062" EM	234	-	o1000

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NEW AGE ENCLOSURES

Customer's Part No: 434313X

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SCALE	AS NOTED	
DRAWN BY	M BOYER	
	2009-Aug-24	

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