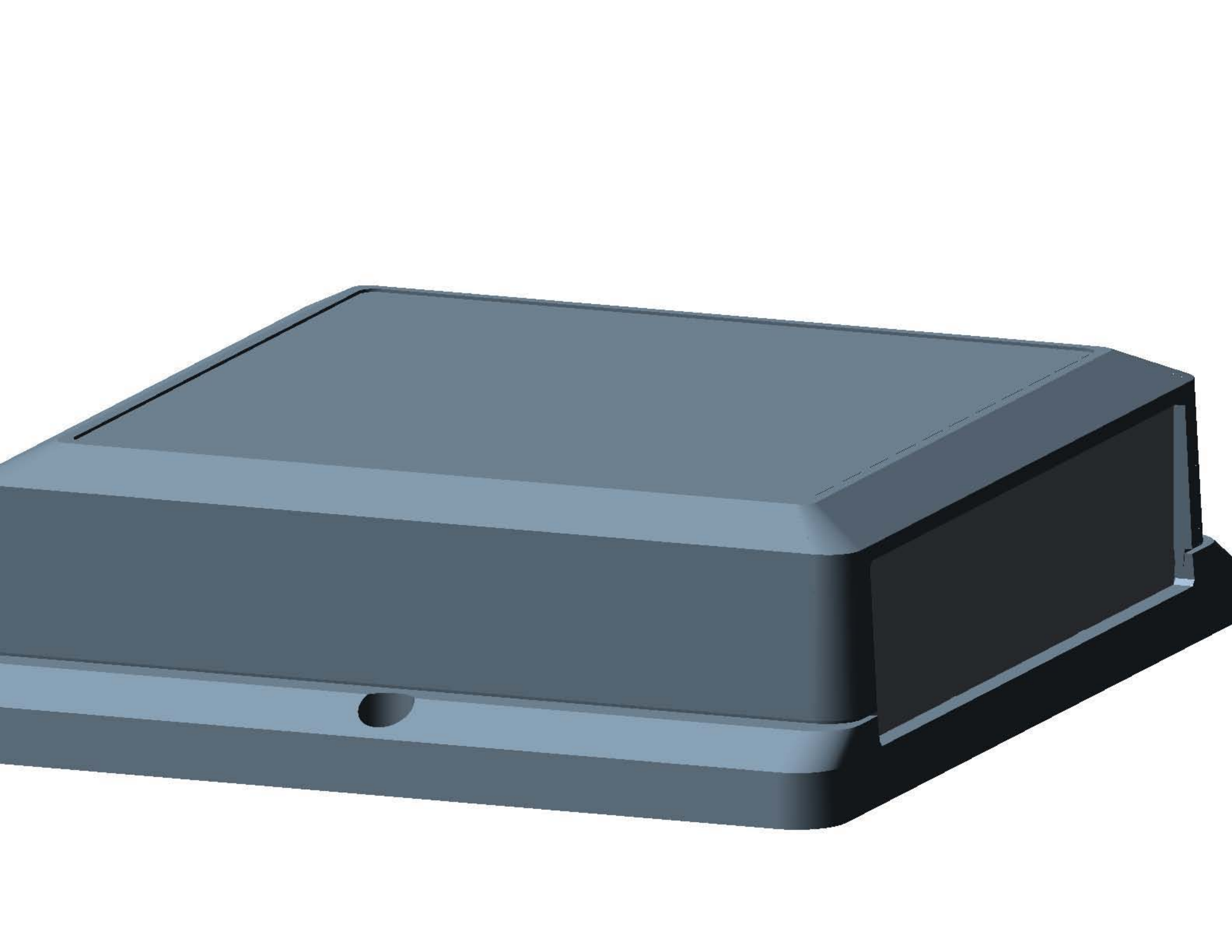


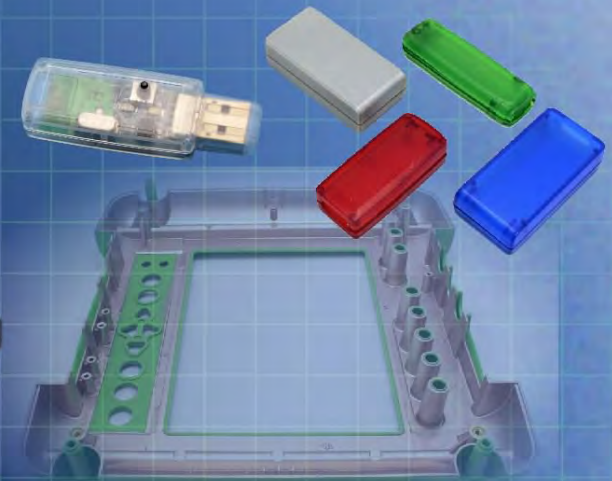
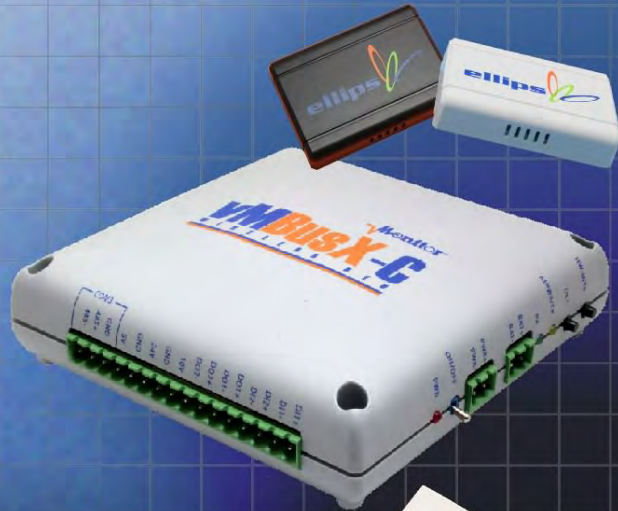




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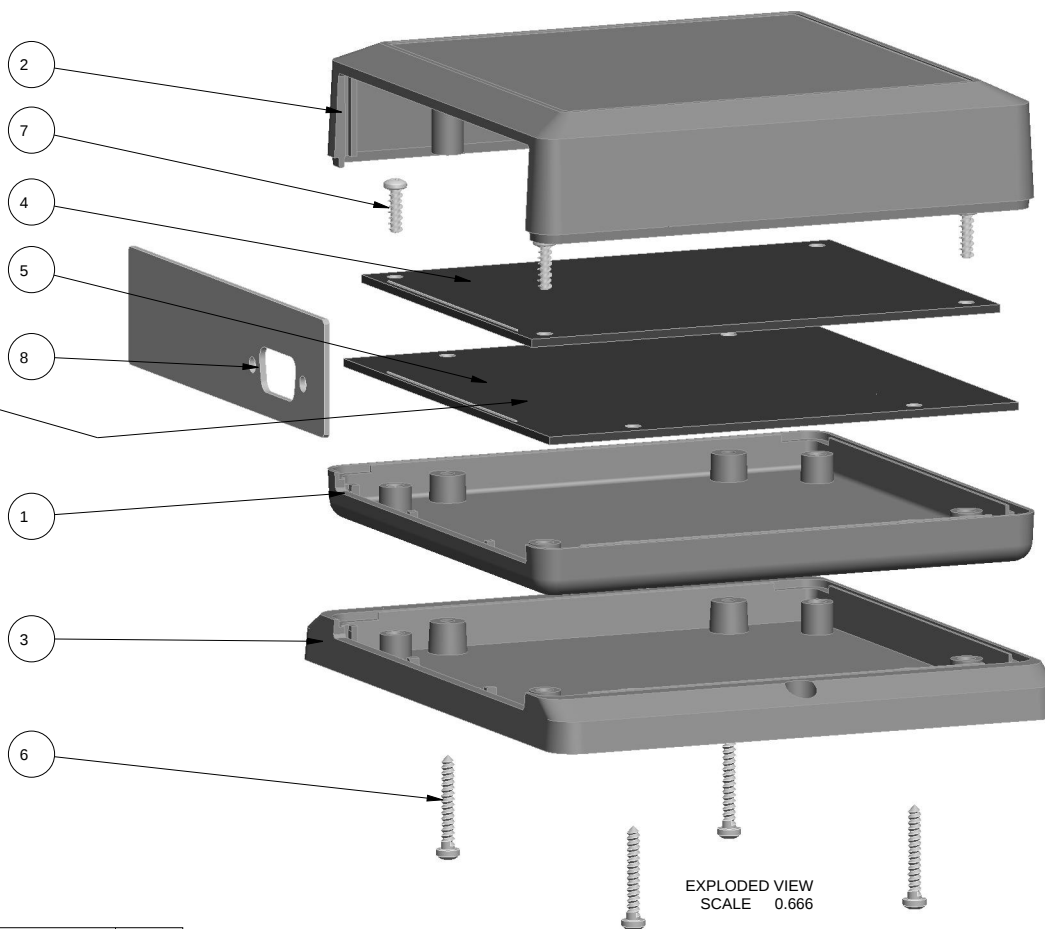
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NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE 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 IT'S FIT ARE THE SOLE RESPONSIBILITY OF OEM.
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.

R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A-J	M BOYER		DEVELOPMENT	24-Aug-09	D.C.
1.0	M BOYER	N/A	UPDATE TO AS-BUILT AND RELEASE	29-Mar-10	D.C.



EXPLODED VIEW
SCALE 0.666

S434313(x) CONFIGURATIONS					
	-S	-SW	-F	-FW	-FP
S434313 COVER	1	1			
S434313 COVER w/ OPENING			1	1	
S434313 BASE	1				
S434313 BASE w/ OPENING			1		
S434313 WALL BASE		1			
S434313 WALL BASE w/ OPENING				1	
#4 HiLo SCREW .750"	4	4	4	4	
S434313 FACEPLATE					1

8	434313_FACEPLATE	434313 FACEPLATE - STANDARD	6061 ALUMINUM	SOLD SEPERATELY	1
7	NO_4_375_SCREW	No4 HiLo x .500"	#4 HiLo x 1/2"	SOLD SEPERATELY	4
6	NO_4_750_SCREW	No4 HiLo x .750"	#4 HiLo x 3/4"	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.XXX = .010 X.X" = 1"

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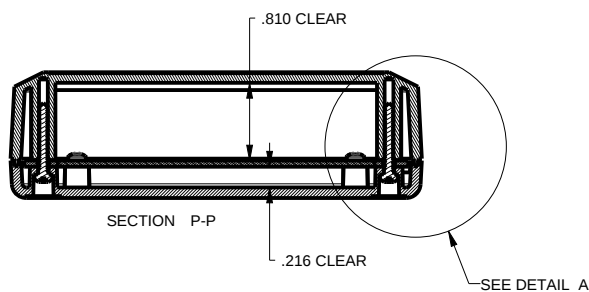
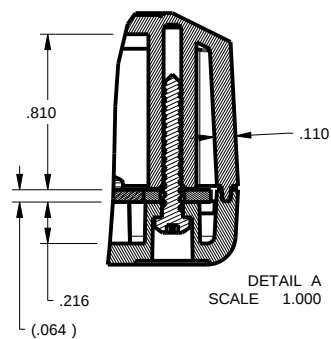
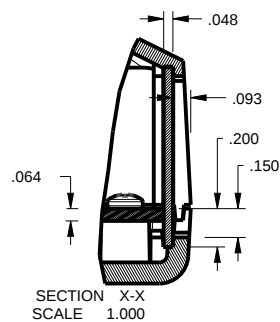
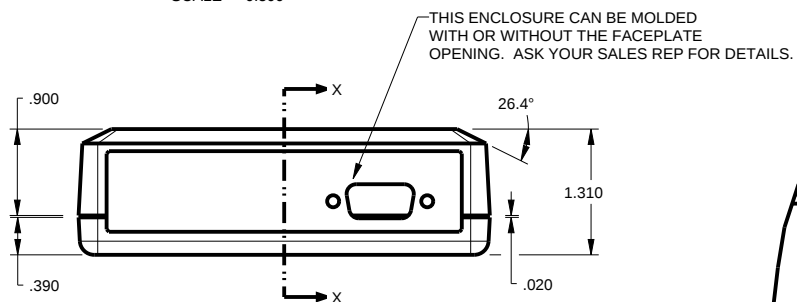
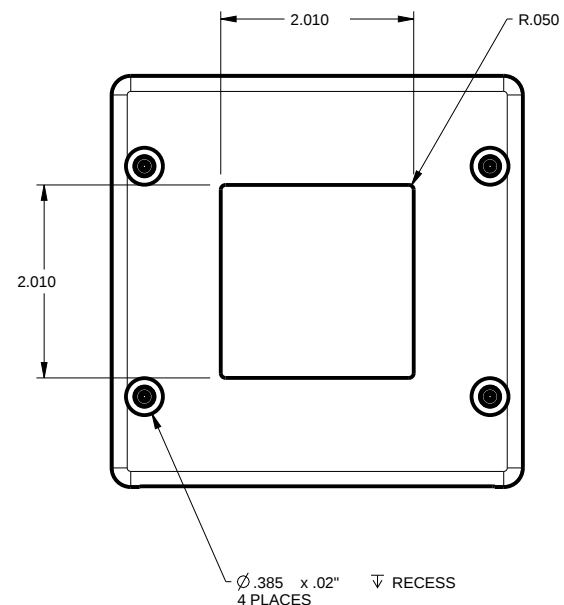
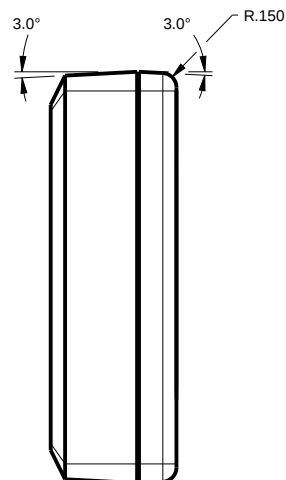
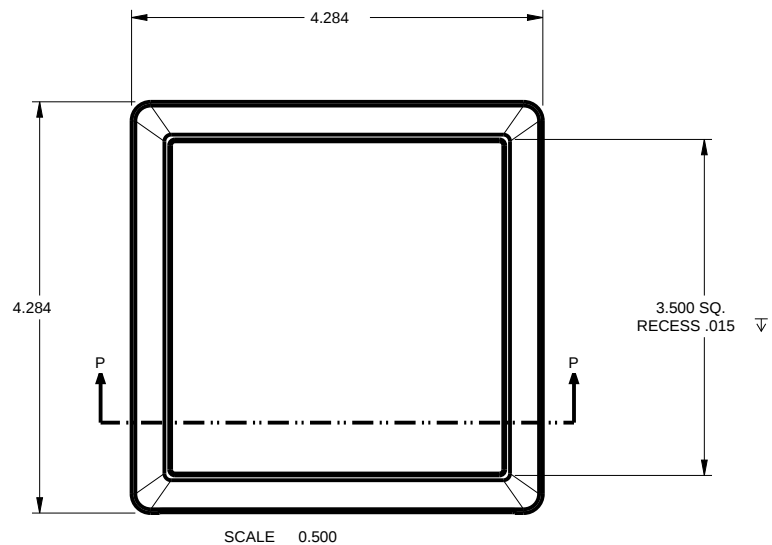
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CHECK		
ENG.		
SCALE		

DRAWN BY
M BOYER
24-Aug-09

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SXX-434313X

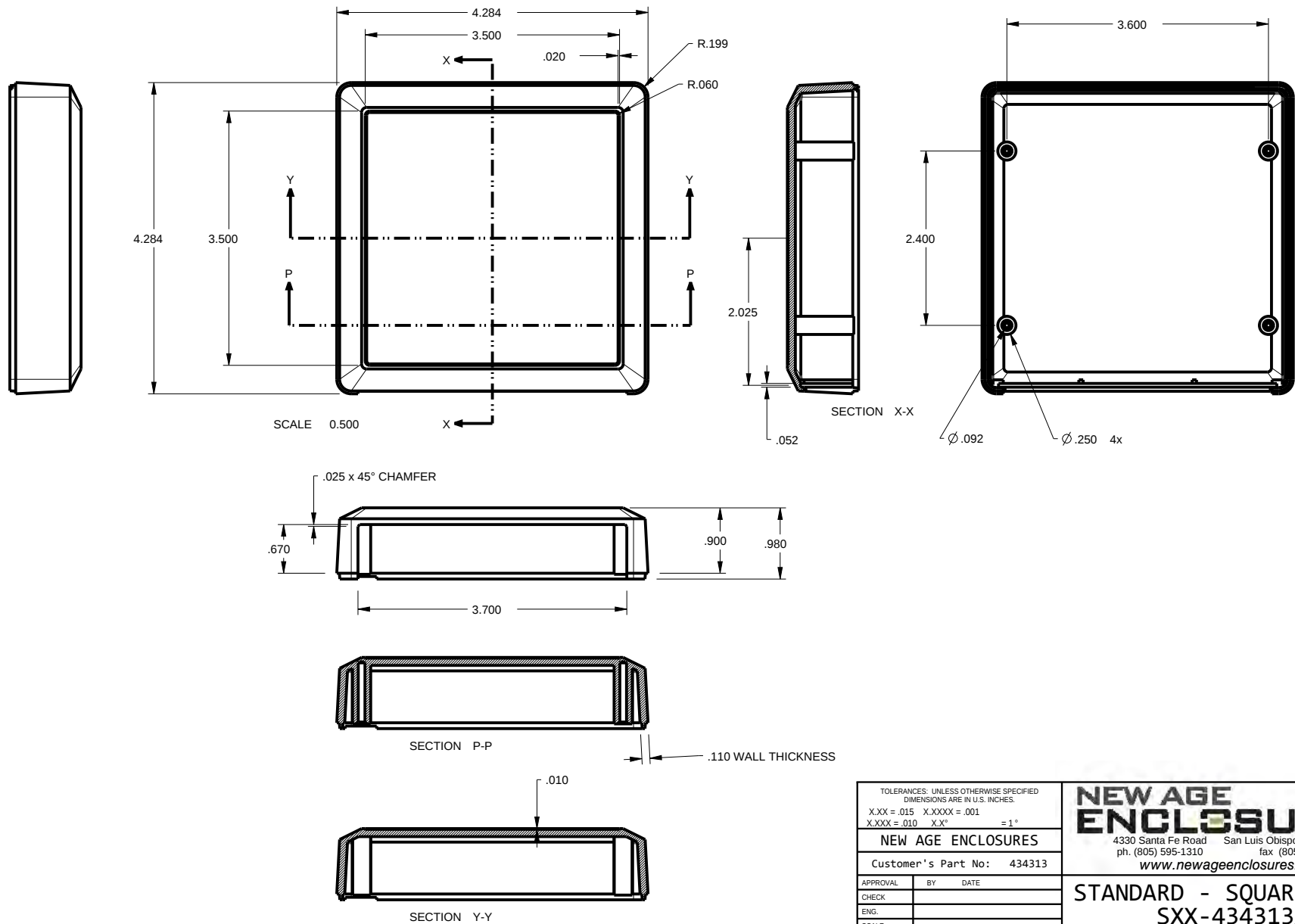
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A	434313X_R1_0	1 OF 8	1.0



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DRAWN BY	24-Aug-09
M BOYER	

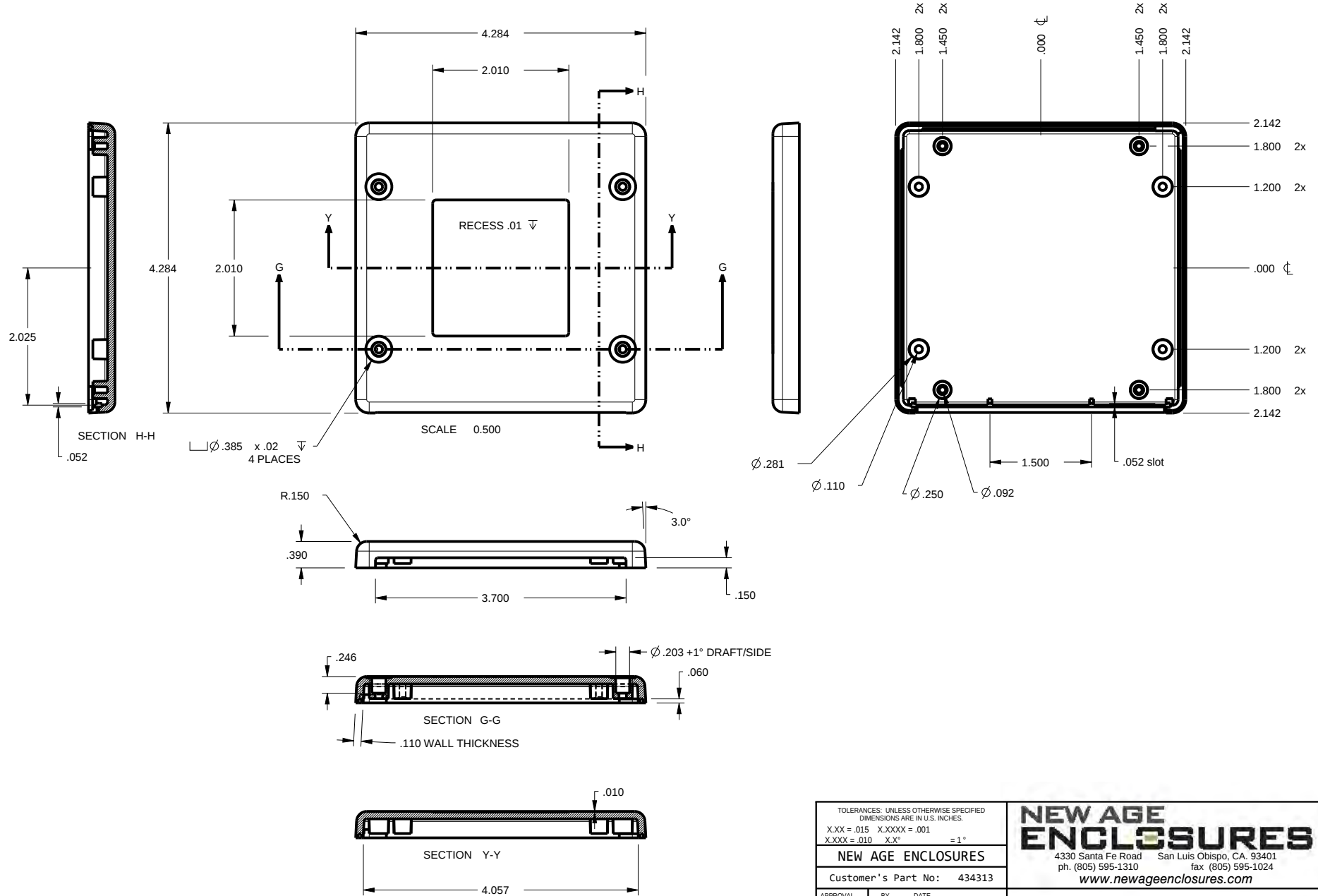
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434313 COVER



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SCALE						
DRAWN BY M BOYER 24-Aug-09			SIZE A	DRAWING NAME 434313X_R1_0	SHEET 3 OF 8	REV.DOC 1.0

434313 BASE



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SIZE A	DRAWING NAME 434313X_R1_0		SHEET 4 OF 8
			REV.DOC 1.0

Technical drawing of a rectangular metal component, showing multiple views and dimensions.

Top View: Dimensions include 5.080 (width), 4.355 (height), and 2.010 (inner width). A central square feature is labeled "RECESS x .010". A circular feature is labeled $\phi .125$. A corner radius is labeled R.050. A 5.0° chamfer is indicated on the side view.

Bottom View: Dimensions include 4.650 (width) and 2.010 (height).

Side View (Left): Dimensions include .246 (thickness) and $\phi .092$ (hole diameter). The section is labeled "SECTION G-G".

Side View (Right): Dimensions include 5.080 (width) and 4.355 (height). A circular feature is labeled $\phi .250$. The section is labeled "SECTION Y-Y".

Front View: Dimensions include .140 (height), 3.700 (width), and 29.7° (angle). A .390 dimension is shown for the bottom edge.

Back View: Dimensions include .080 (thickness).

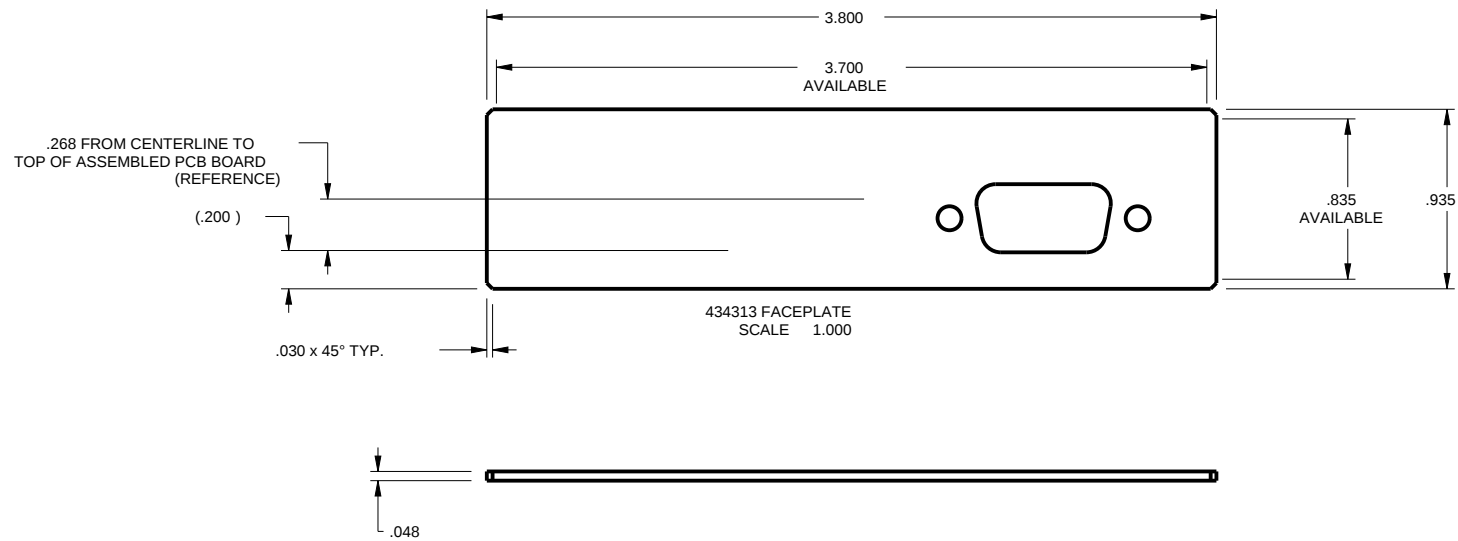
Scale: SCALE 0.500

Tolerances: TOLERANCES: UNLESS OTHERWISE SPECIFIED

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		SHEET 5 OF 8	REV.DOC 1.0

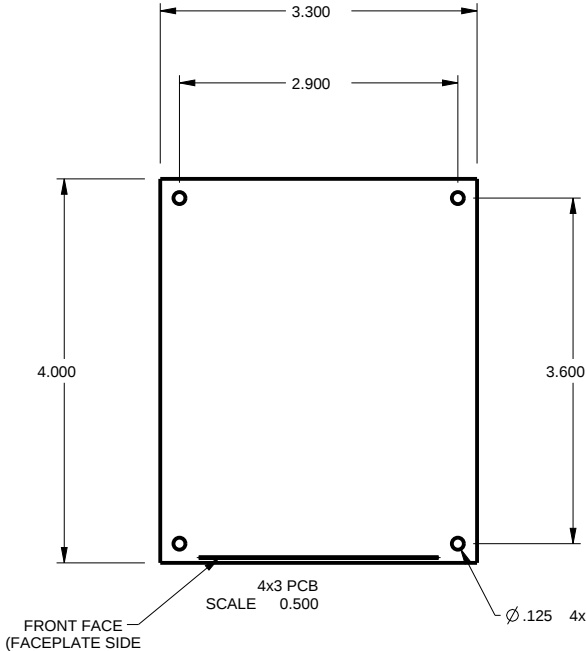
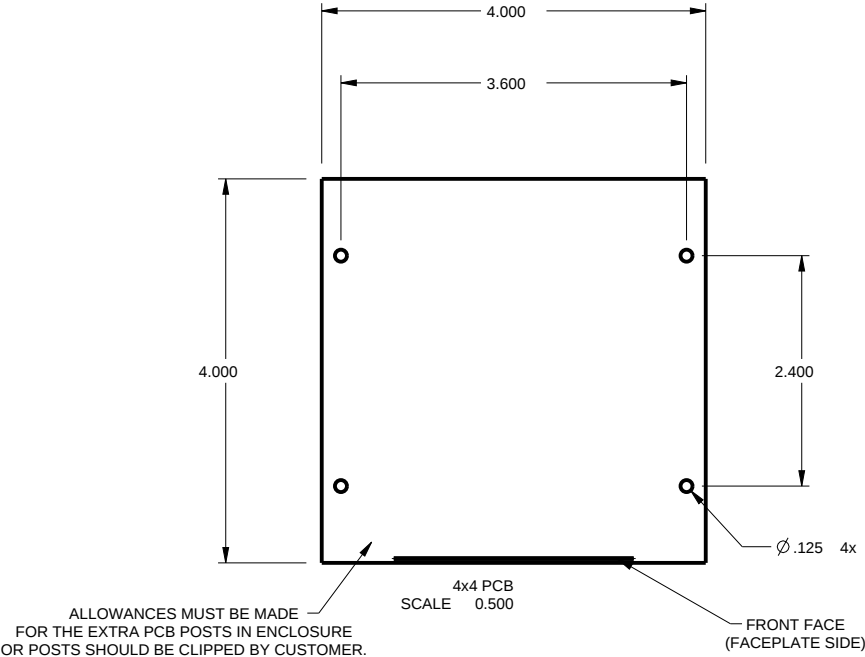
434313 FACE PLATE



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434313 PCB - CUSTOMER SUPPLIED

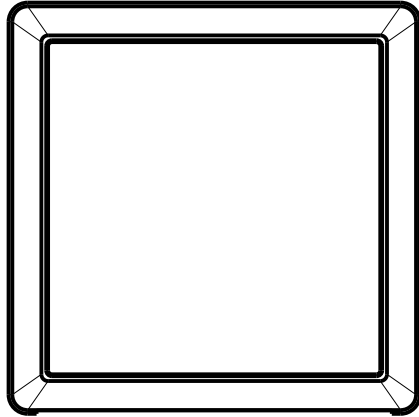
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SEE SHEET 4 FOR POST CLEARANCE DETAILS.
ENCLOSURE DESIGNED TO ACCOMODATE ONE OF THE TWO PCB CONFIGURATIONS SHOWN BELOW (NOT BOTH AT THE SAME TIME).



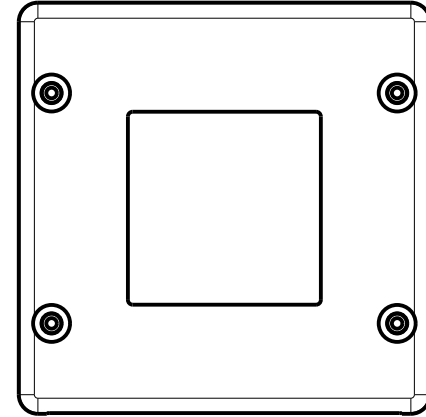
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2nd OPERATION DETAILS

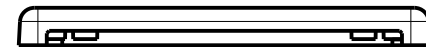
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434313 COVER
SCALE 0.500



434313 BASE
SCALE 0.500



SXX-434313-XXX COVER - ABS, BLACK

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

SXX-434313-XXX BASE - ABS, BLACK

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

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SHEET 8 OF 8 REV.DOC 1.0

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