



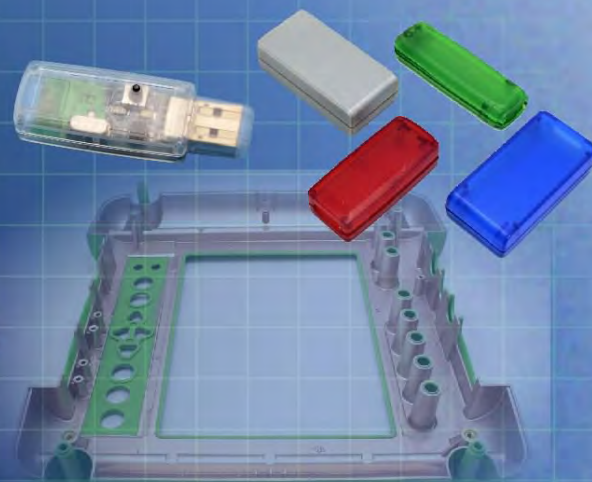




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NEW AGE ENCLOSURES

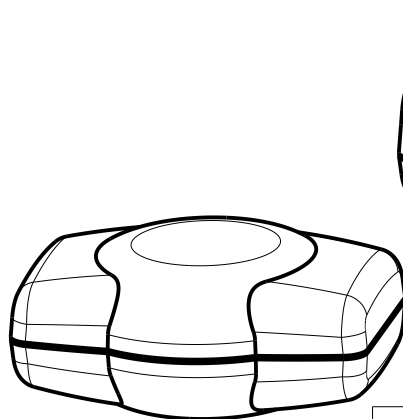
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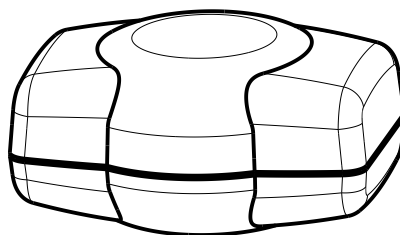
NOTES: UNLESS OTHERWISE SPECIFIED

- CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVELANT TO MT-11010.
- INTERIOR SURFACE TEXTURE TO BE: NONE.
- ALL INSIDE RADII .010R. UNLESS OTHERWISE SPECIFIED.
- 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.
- 1 DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISE SPECIFIED.
- THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP OF ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.
- MOUNTING SCREWS FOR THE PCB ARE SOLD SEPERATELY.
- MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
- PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF OEM.
- THIS DRAWING IS BASED ON A SOLID MODEL, AND IS FURTHER DEFINED BY THE SOLID MODEL FILE.
- ALLOWABLE FLASH: 0.010 MAX.
- ALL EJECTOR PIN MARKS TO BE WITHIN 0.010" OF FLUSH, PROTRUDING OR BELOW FLUSH.

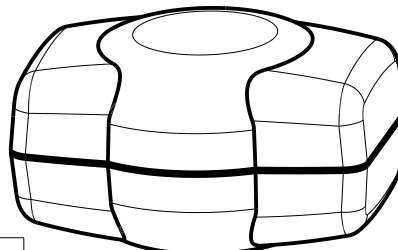
R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A	M BOYER	DR XXX	PRELIMINARY RELEASE	06-Apr-11	D.C.
B	M BOYER		CHANGE TITLE AND PN	25-Jan-12	D.C.
C	M BOYER		ADD LARGER CONFIGURATION	15-Oct-12	D.C.
D	M BOYER		REDUCE THE LENGTH OF ASSY POST	30-Nov-12	D.C.
E	M BOYER		UPDATE NAME	25-Jan-13	D.C.
F	R CRUZ		UPDATE TO AS BUILT	07-Jun-13	D.C.
1.0	R CRUZ		RELEASED	25-Jun-13	



191508S ASSEMBLY
- 191508 COVER
- 191508 BASE
SCALE 1.000

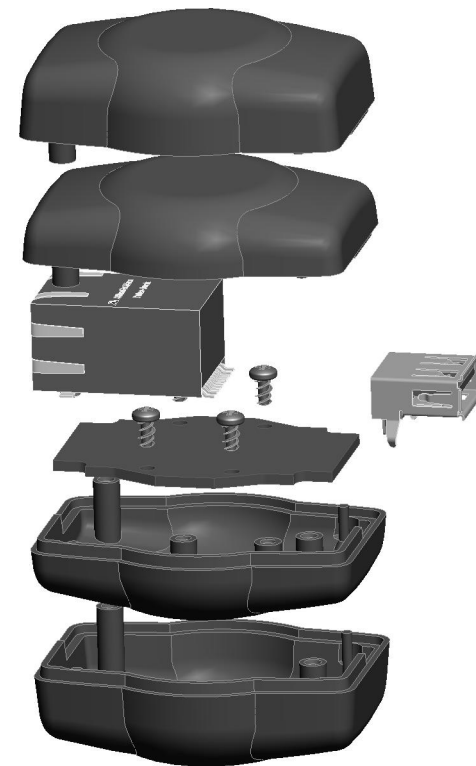


191508M ASSEMBLY
- 191510 COVER
- 191508 BASE
SCALE 1.000



191508T ASSEMBLY
- 191510 COVER
- 191510 BASE
SCALE 1.000

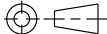
191508(x) CONFIGURATIONS			
	-S	-M	-T
191508 COVER	1		
191508 BASE	1	1	
191510 COVER		1	1
191510 BASE			1



EXPLODED VIEW
SCALE 0.900

6	2-32 ROUND SHANK x .187" SCREW	ZINK PLATED	MMC 90056A075	4
5	TYPE A - FEMALE USB CONNECTOR	REFERENCE ONLY	CUSTOMER SUPPLIED	1
4	RJ45 FEMALE CONNECTOR	REFERENCE ONLY	CUSTOMER SUPPLIED	1
3	190508 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	2
2	191510 CASE - STANDARD	ABS	BLACK or WHITE	2
1	191508 CASE - STANDARD	ABS	BLACK or WHITE	2
ITEM	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: 191508

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

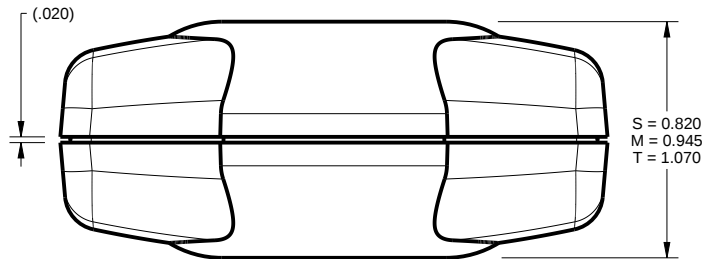
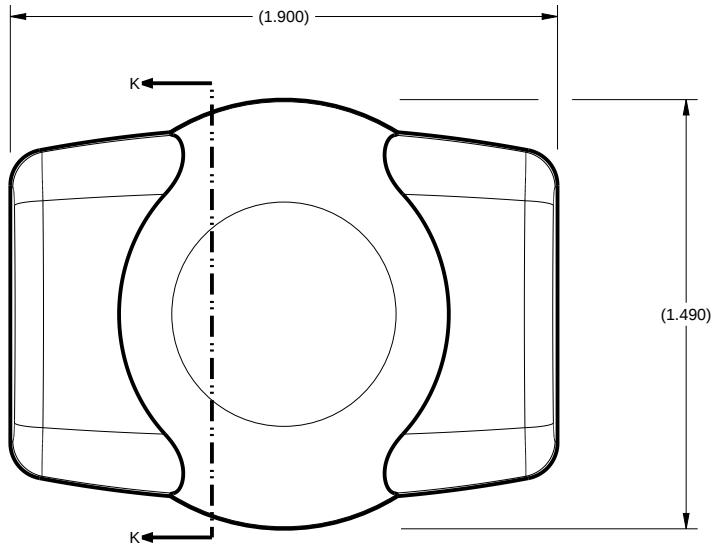
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M BOYER
06-Apr-11

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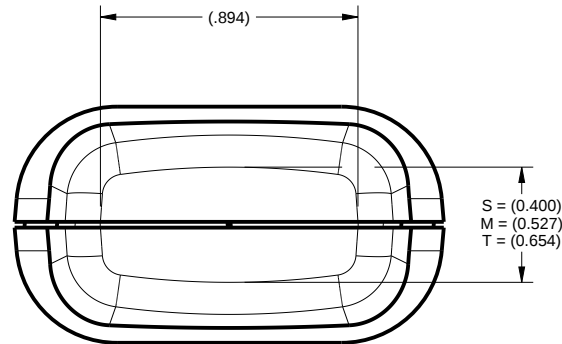
STANDARD - E.E.HOUSING
PXX-191508X-XXX

SIZE A	DRAWING NAME 191508_R1_0	SHEET 1 OF 6	REV.DOC 1.0
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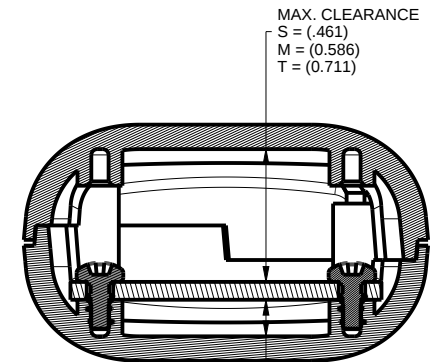
191508 ASSEMBLY



SCALE 1.500

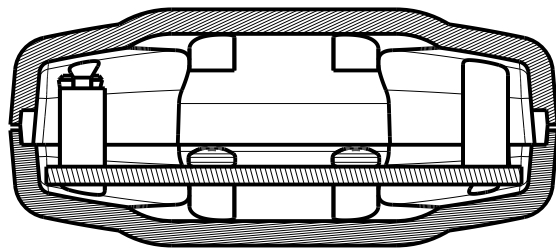


191508S MODELS SHOWN



SECTION K-K

(.127) MAX.
CLEARANCE FOR
ALL CONFIGURATIONS.



SECTION Y-Y

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

NEW AGE ENCLOSURES

Customer's Part No: 191508

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

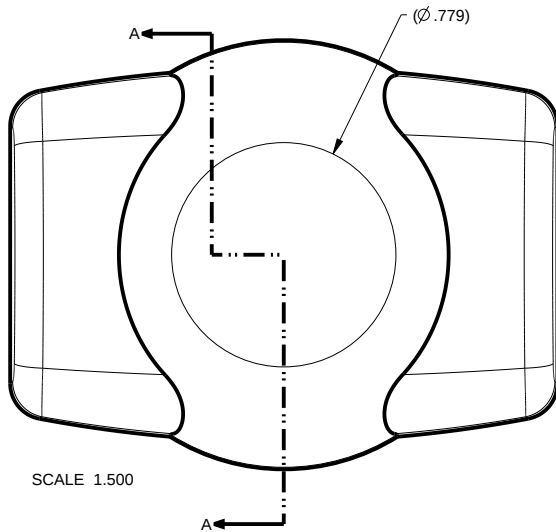
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M BOYER	

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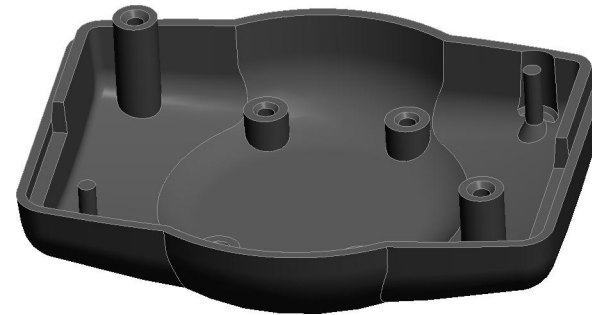
STANDARD - E.E.HOUSING
PXX-191508X-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
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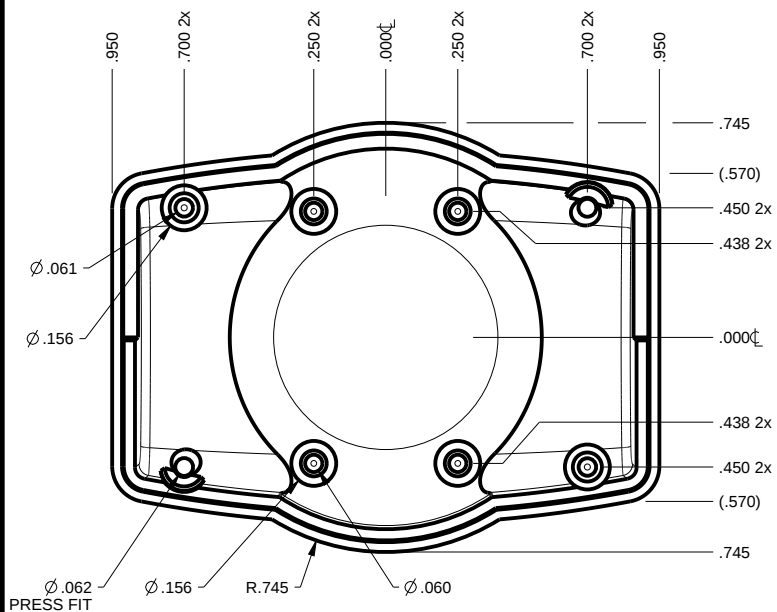
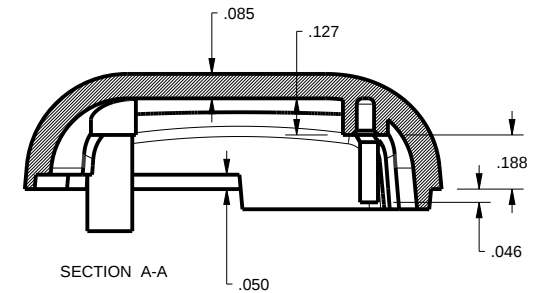
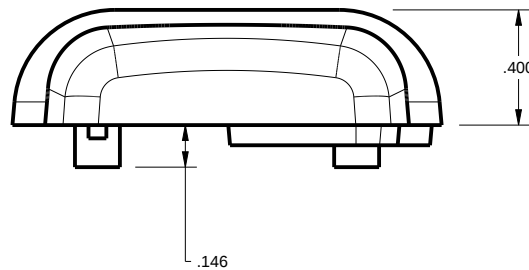
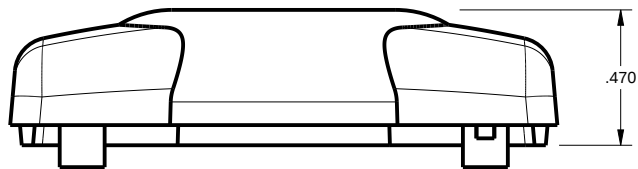
191508 COVER / BASE



SCALE 1.500



SCALE 1.500



TOLERANCES: UNLESS OTHERWISE SPECIFIED
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X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X" = 1"

NEW AGE ENCLOSURES

Customer's Part No: 191508

APPROVAL BY DATE

CHECK

ENG.

SCALE AS NOTED

DRAWN BY M BOYER 06-Apr-11

NEW AGE ENCLOSURES

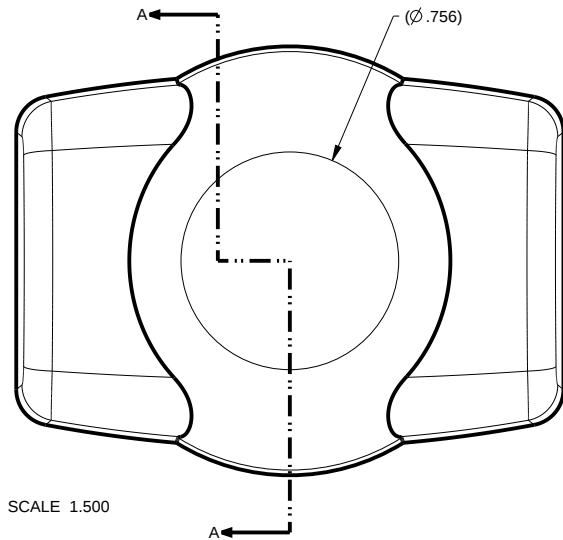
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PXX-191508X-XXX

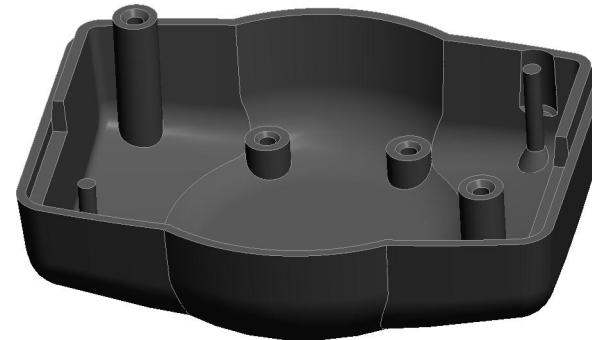
SIZE A DRAWING NAME 191508_R1_0

SHEET 3 OF 6 REV.DOC 1.0

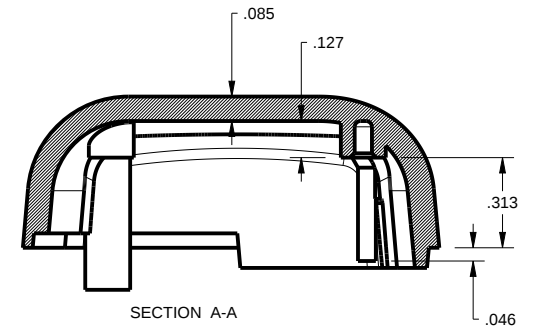
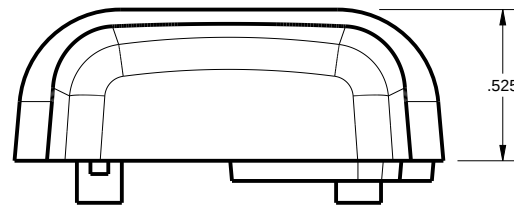
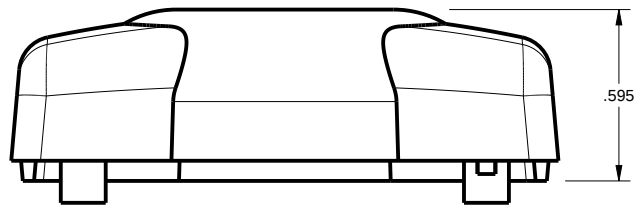
191510 COVER / BASE



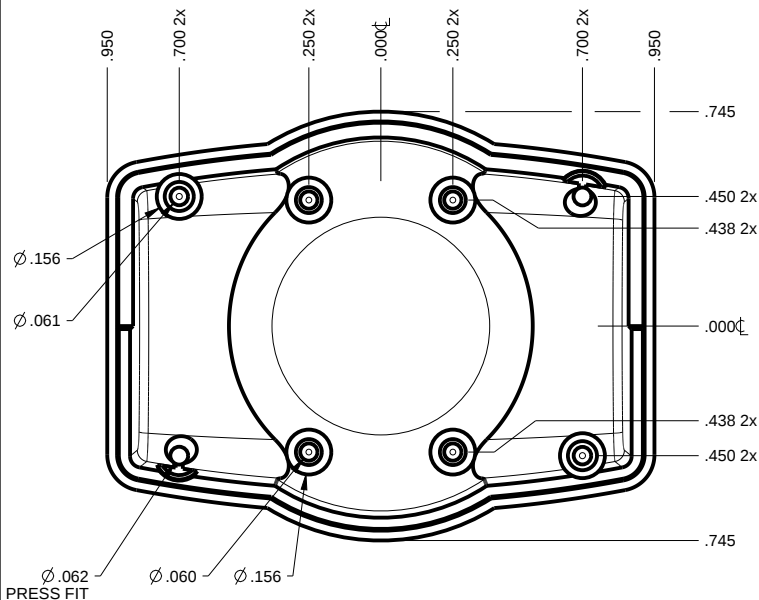
SCALE 1.500



SCALE 1.500



SECTION A-A



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

NEW AGE ENCLOSURES

Customer's Part No: 191508

APPROVAL BY DATE

CHECK

ENG.

SCALE AS NOTED

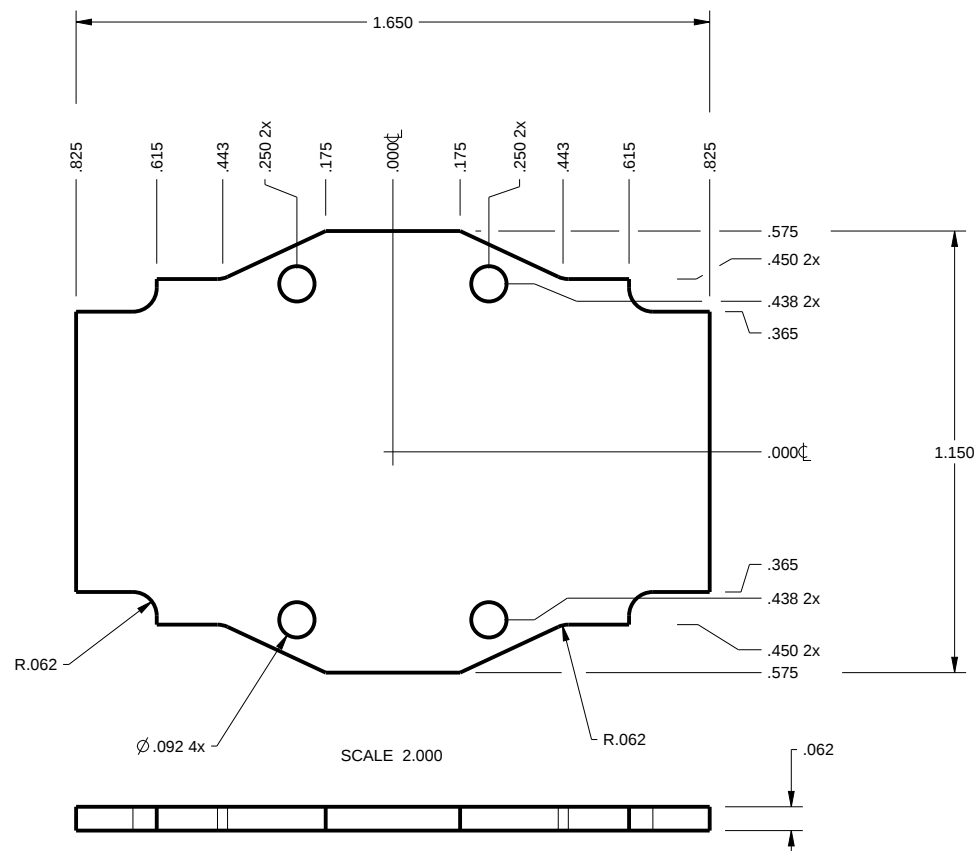
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PXX-191508X-XXX

SIZE A	DRAWING NAME 191508_R1_0	SHEET 4 OF 6	REV.DOC 1.0
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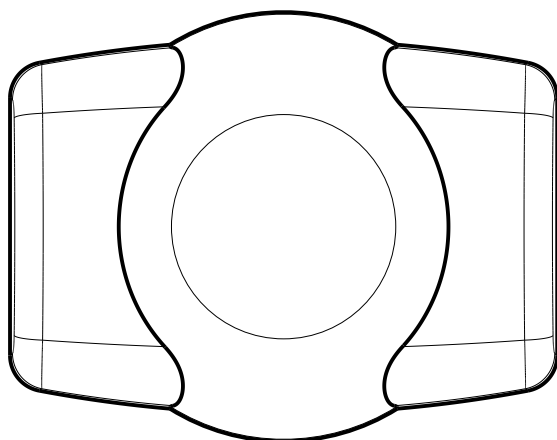
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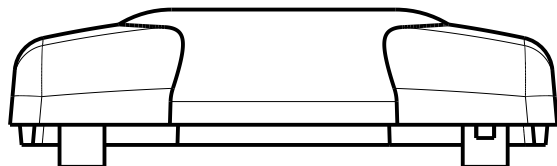
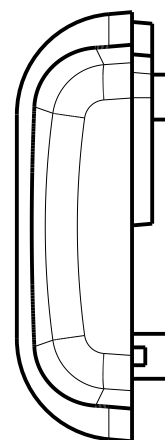
TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. UNITS. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X" = 1"		NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
NEW AGE ENCLOSURES Customer's Part No: 191508		STANDARD - E.E.HOUSING PXX-191508X-XXX	
APPROVAL CHECK ENG. SCALE	BY AS NOTED	SIZE A	DRAWING NAME 191508_R1_0
DRAWN BY M BOYER	06-Apr-11	SHEET 5 OF 6	REV.DOC 1.0

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SCALE 1.500



PXX-191508-XXX COVER - ABS, BLACK

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

PXX-191508-XXX COVER - ABS, BLACK

STEP NO	DESCRIPTION	COLOR	CLICHE DESCRIPTION	CLICHE No.
3	PAD PRINT			CLXXXX

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NEW AGE ENCLOSURES
Customer's Part No: 191508

APPROVAL	BY	DATE
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ENG.		
SCALE	AS NOTED	

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STANDARD - E.E.HOUSING
PXX-191508X-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	191508_R1_0	6 OF 6	1.0

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