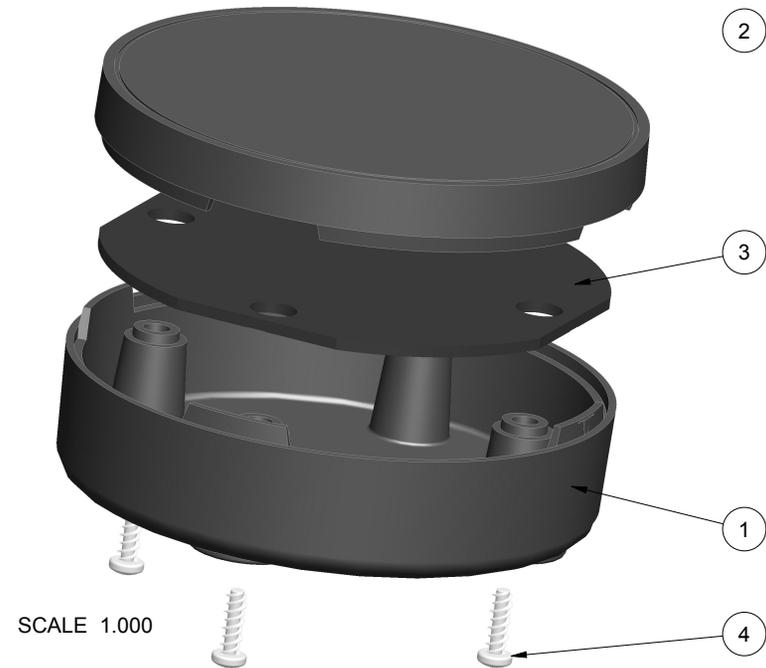


NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVALENT TO MT-11010. TEXTURE ON ENCLOSURE WILL VARY FROM TIME TO TIME AS THE TOOL WEARS AND IT BECOMES NECESSARY TO REAPPLY.
3. INTERIOR SURFACE TEXTURE TO BE: 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 DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISE SPECIFIED.
7. MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE. ALTERNATE RESINS HAVE DIFFERENT SHRINK RATES, AND WILL EFFECT DIMENSIONS.
8. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.
9. ASSEMBLY SCREWS FOR THE ENCLOSURE INCLUDED.
10. THIS DRAWING IS BASED ON A SOLID MODEL, AND IS FURTHER DEFINED BY THE SOLID MODEL FILE.
11. ALLOWABLE FLASH: 0.010 MAX.
12. ALL EJECTOR PIN MARKS TO BE WITHIN 0.010" OF FLUSH, PROTRUDING OR BELOW FLUSH.
13. TRIM GATE WITHIN 0.030" OF FLUSH.

R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVE
A	M BOYER	DRXXX	PRELIMINARY RELEASE	2017-May-03	



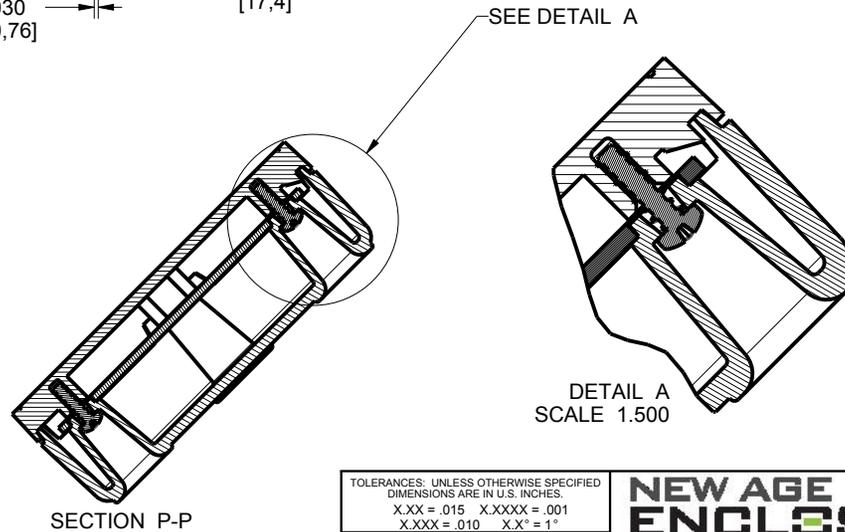
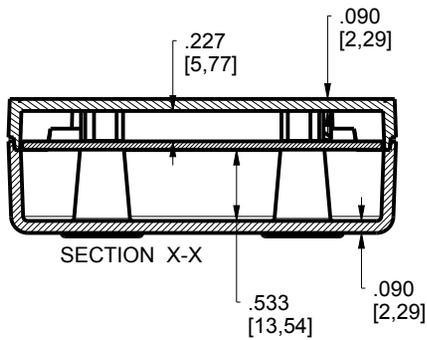
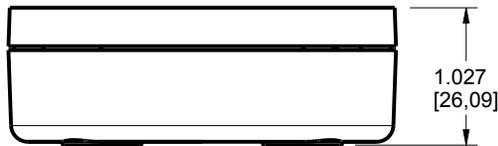
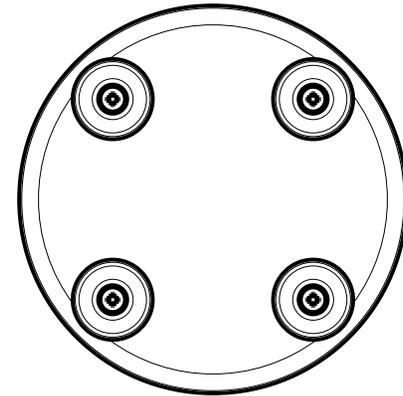
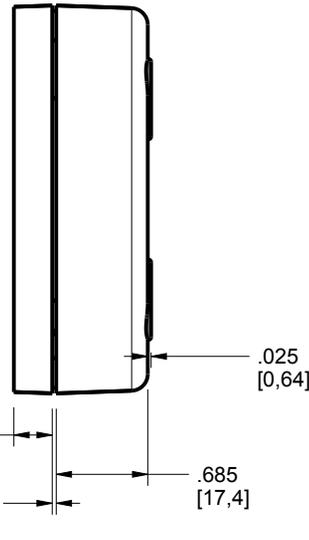
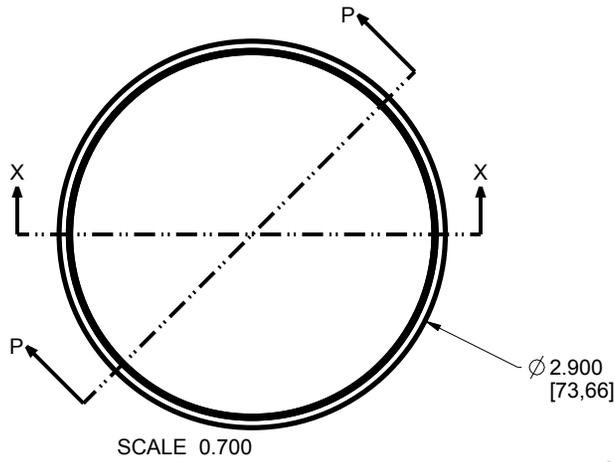
SCALE 1.000

<b>THIRD ANGLE PROJECTION</b>  DO NOT SCALE DRAWING	TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°		<b>NEW AGE ENCLOSURES</b> 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 <a href="http://www.newageenclosures.com">www.newageenclosures.com</a>	
	<b>NEW AGE ENCLOSURES</b> Customer's Part No: 292910			
APPROVAL BY DATE CHECK _____ ENG. _____ SCALE AS NOTED		<b>STANDARD - 3" ROUND WALL</b> <b>XXX-292910-XXX</b>		SHEET 1 OF 6 REV.DOC A
DRAWN BY M BOYER DATE 2017-May-03		SIZE A	DRAWING NAME 292910_RA	

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ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.
4	SCREW_HILO-N04X375	#4 HiLo x .375" SCREW	ZINK PLATED	3/8" LONG	4
3	292910-PCB	-	ABS	-	1
2	292910-COVER	-	ABS	-	1
1	292910-BASE	-	ABS	-	1
<b>BILL OF MATERIALS</b>					

# 292910 ASSEMBLY



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 X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES  
 Customer's Part No: 292910

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

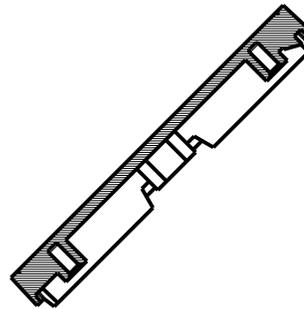
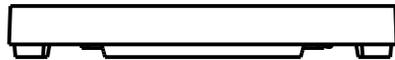
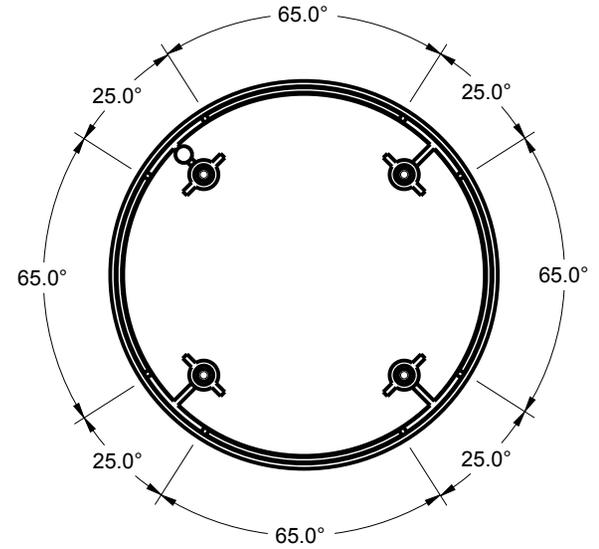
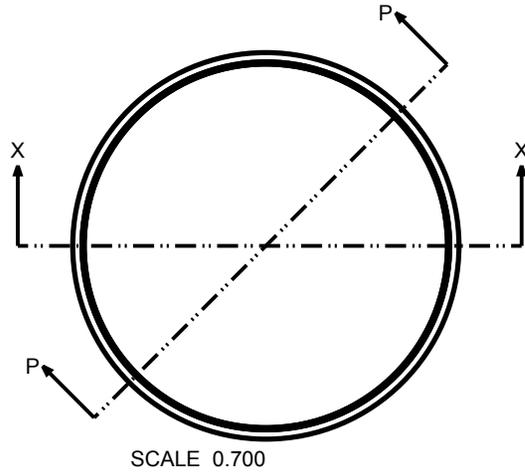
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**STANDARD - 3" ROUND WALL**  
**XXX-292910-XXX**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	292910_RA	2 OF 6	A

# 292910 COVER



SECTION P-P



SECTION X-X

TOLERANCES: UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN U.S. INCHES.  
X.XX = .015 X.XXXX = .001  
X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES  
Customer's Part No: 292910

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

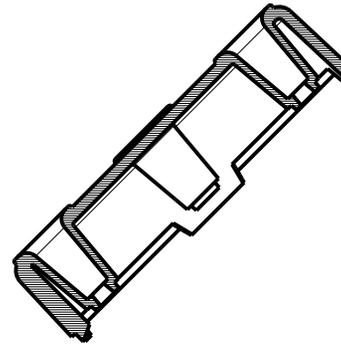
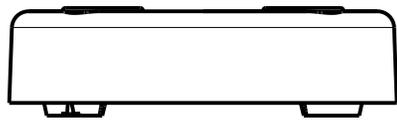
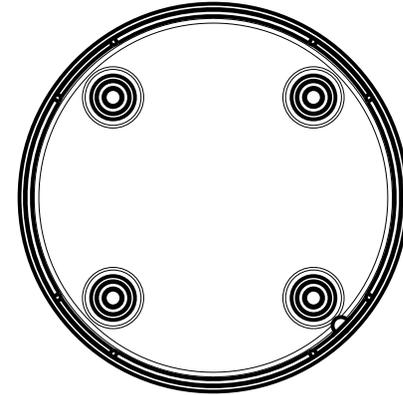
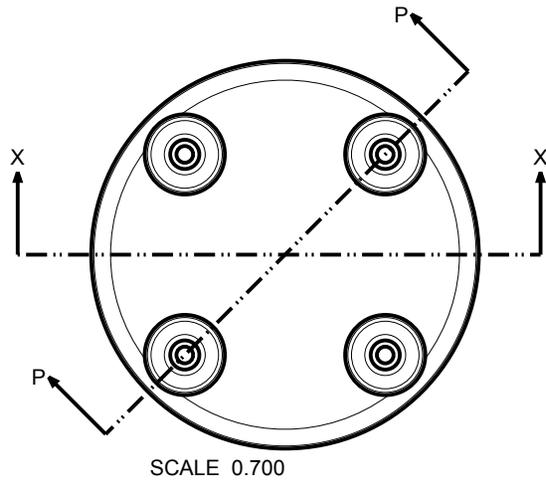
DRAWN BY	2017-May-03
M BOYER	

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STANDARD - 3" ROUND WALL  
XXX-292910-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	292910_RA	3 OF 6	A

# 292910 BASE



SECTION P-P



SECTION X-X

TOLERANCES: UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN U.S. INCHES.  
X.XX = .015 X.XXXX = .001  
X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 292910

APPROVAL BY DATE

CHECK

ENG.

SCALE AS NOTED

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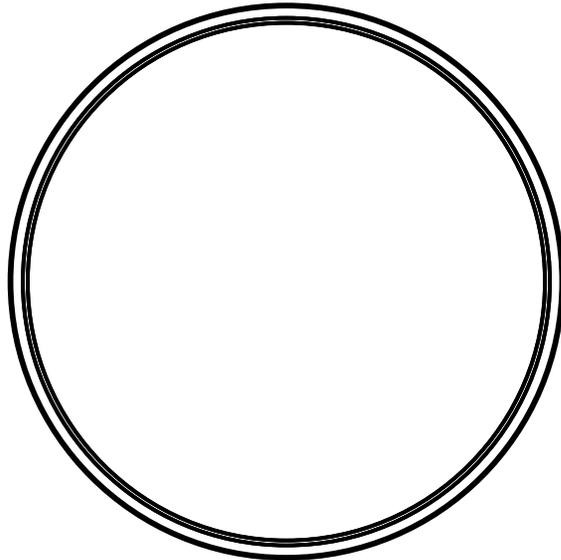
STANDARD - 3" ROUND WALL  
XXX-292910-XXX

SIZE A	DRAWING NAME 292910_RA	SHEET 4 OF 6	REV.DOC A
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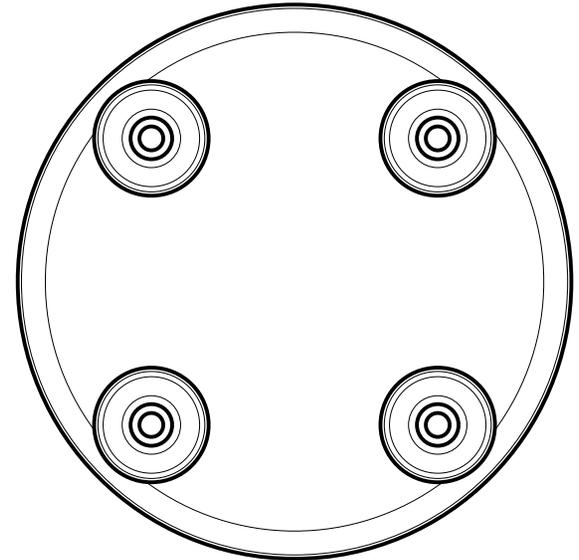


## 292910 2nd OPERATION DETAILS

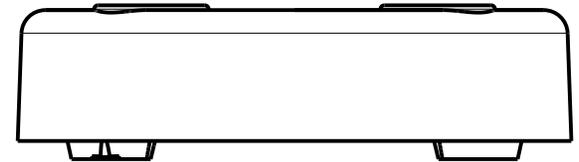
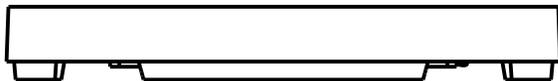
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THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"



SCALE 1.000



SCALE 1.000



TOLERANCES: UNLESS OTHERWISE SPECIFIED  
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X.XXX = .010 X.X° = 1°

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### SXX-353512-XXX COVER - ABS, BLACK

STEP	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-C-C1	-	T2 = .062" EM	-	-	o1001
2-C-C2	-	T2 = .062" EM	-	-	o1002

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	
DRAWN BY	M BOYER	
	2017-May-03	

**STANDARD - 3" ROUND WALL  
XXX-292910-XXX**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	292910_RA	6 OF 6	A

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