

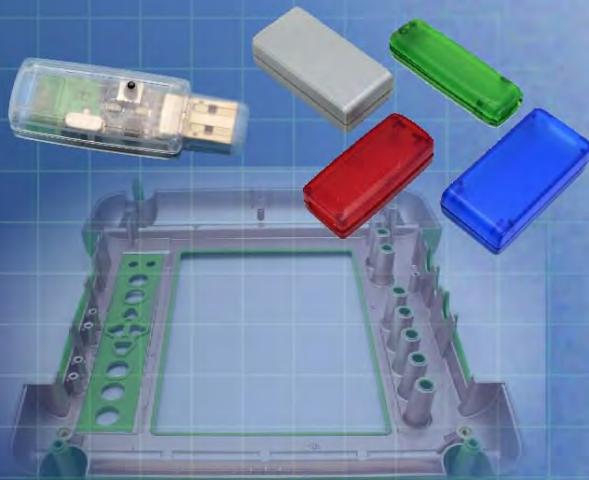


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off-the-shelf
to market-ready[©]

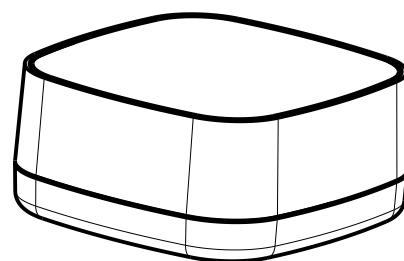
NEW AGE ENCLOSURES

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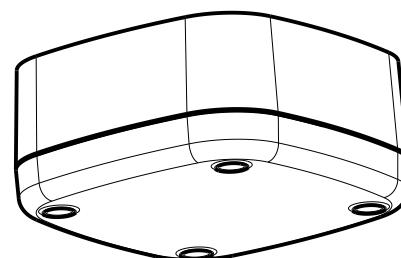
4330 Santa Fe Road • San Luis Obispo, CA 93401 • T 805.595.1310 • F 805.595.1024

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

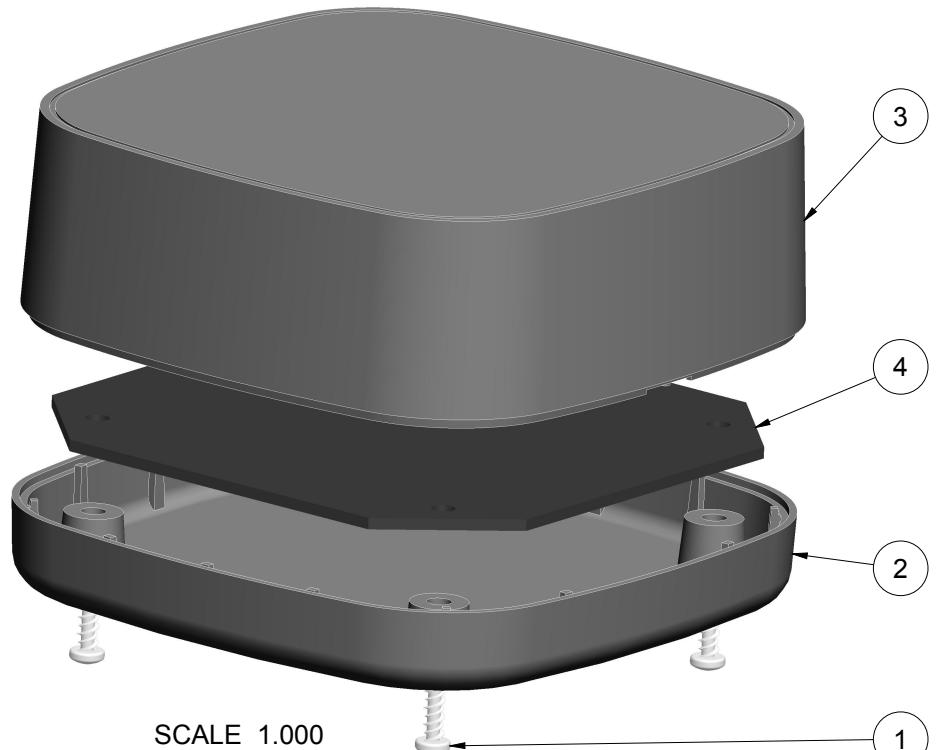


SCALE 0.500



SCALE 0.500

R E V I S I O N				DATE	APPROVED
REV.	DRAWN BY	ECO No	DESCRIPTION		
A	R CRUZ	DR XXX	PRELIMINARY RELEASE	2015-May-18	D.C.
B	R CRUZ		UPDATE NOTE 2, PART NAME, PCB SHAPE	2015-Jun-23	D.C.
C	M BOYER		REVISE SIZE AND DRAWING FORMAT	2015-Oct-27	D.C.
D	R CRUZ		ADD RIBS TO BASE, INCREASE ASSY POST ID & OD	2015-Dec-15	D.C.
E	M BOYER		REVISE TEXTURE NOTE	2016-Feb-22	



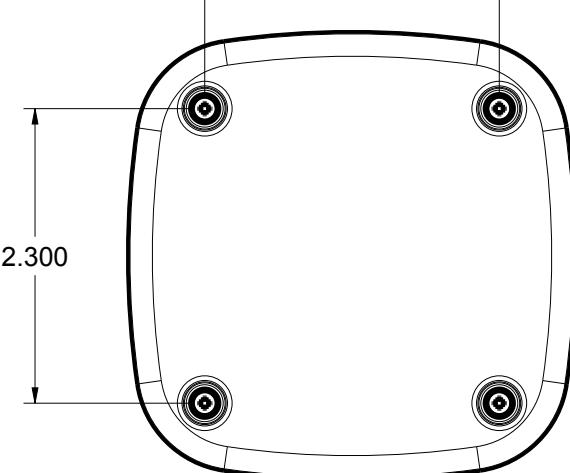
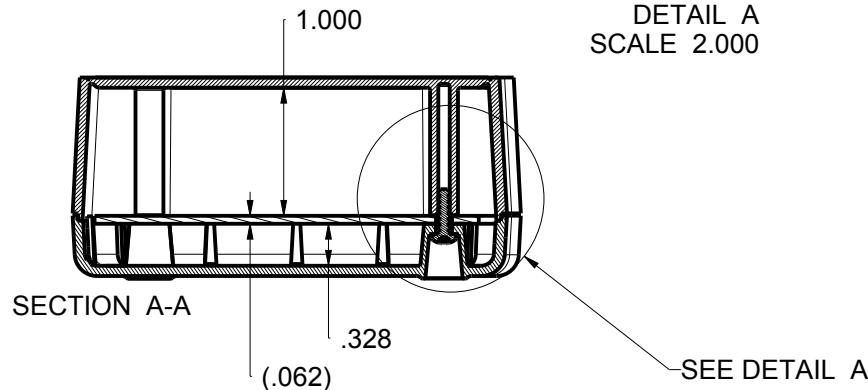
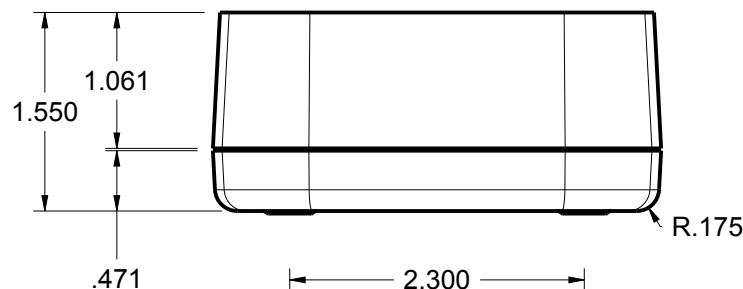
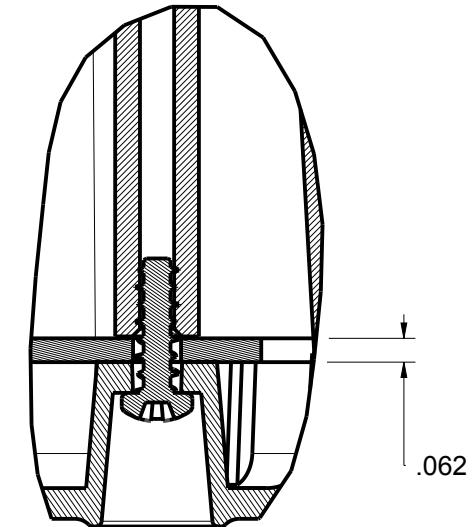
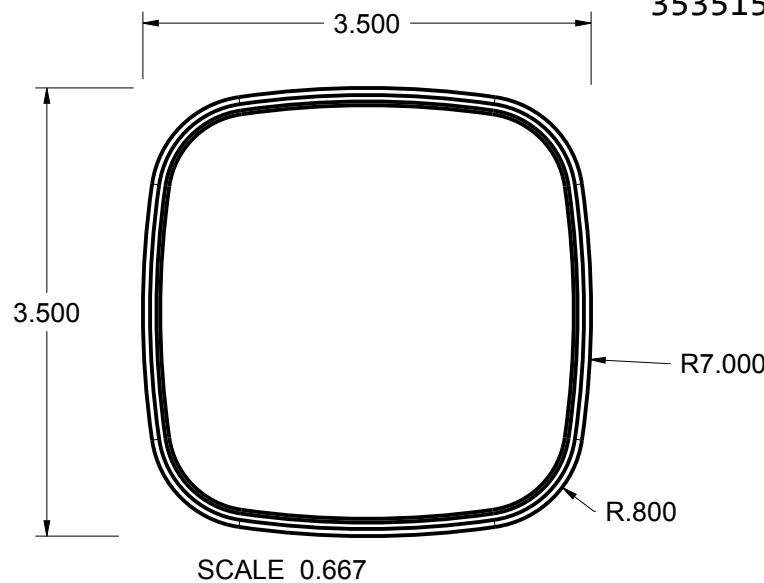
ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.
4	353515_PCB	353515 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1
3	353515_COVER	353515 COVER - STANDARD	ABS	BLACK or WHITE	1
2	353515_BASE	353515 BASE - STANDARD	ABS	BLACK or WHITE	1
1	SCREW_HILO-NO4X375	#4 HiLo x .375" SCREW	ZINK PLATED	3/8" LONG	4

BILL OF MATERIALS

THIRD ANGLE PROJECTION  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° NEW AGE ENCLOSURES Customer's Part No: 353515	APPROVAL CHECK ENG. SCALE DRAWN BY R CRUZ 2015-May-18	BY DATE ENG. AS NOTED DRAWN BY R CRUZ 2015-May-18	4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	NEW AGE ENCLOSURES
					MEDIUM HUB - STANDARD SXX-353515-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	353515.RE	1 OF 6	E

353515 ASSEMBLY



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: 353515

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

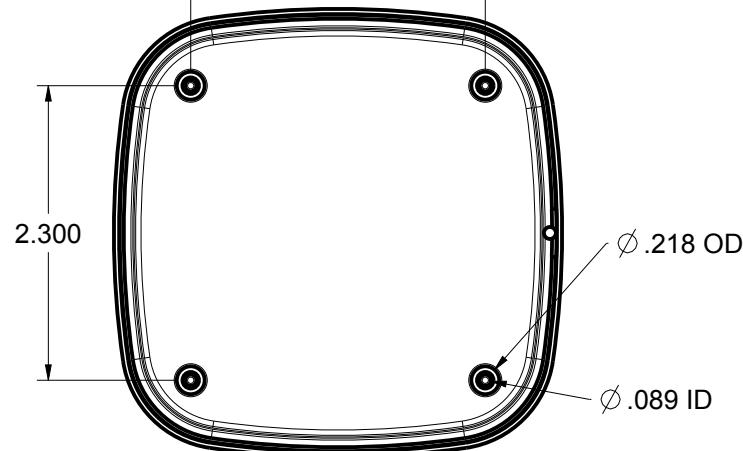
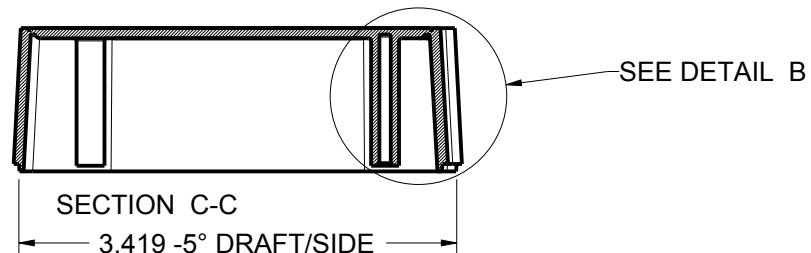
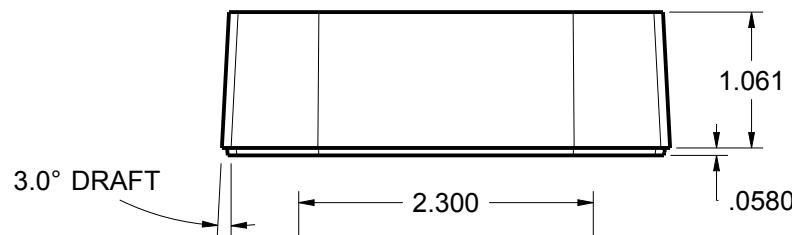
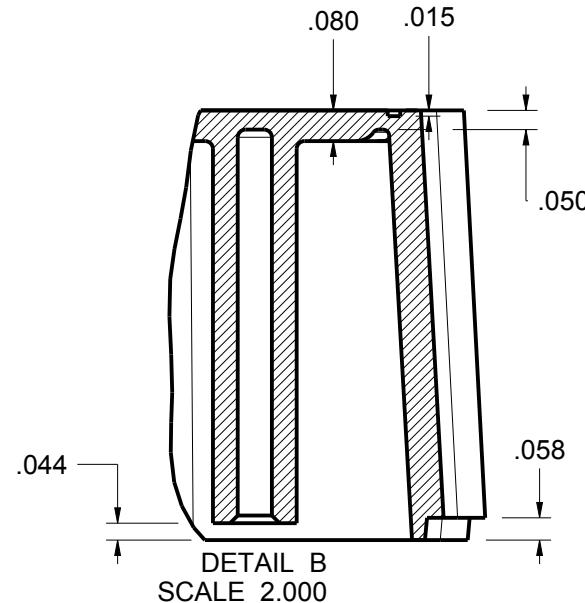
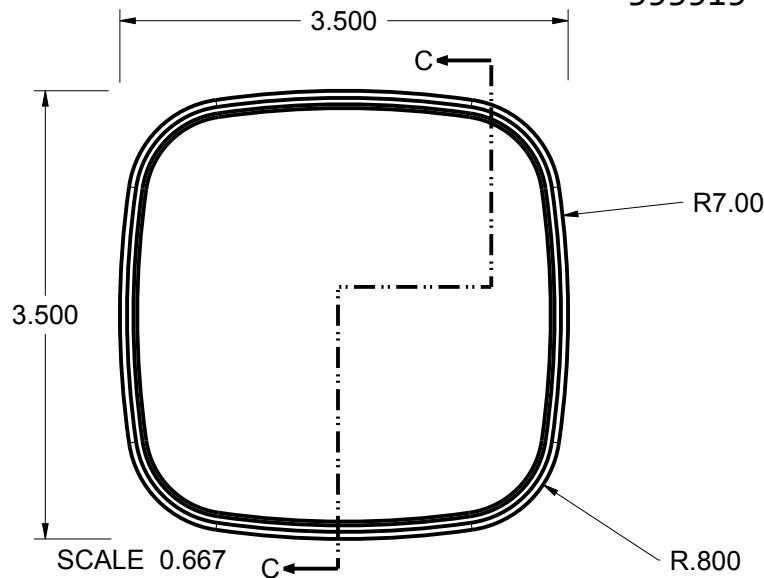
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R CRUZ 2015-May-18

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MEDIUM HUB - STANDARD
SXX-353515-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	353515.RE	2 OF 6	E

353515 COVER



TOLERANCES: UNLESS OTHERWISE SPECIFIED
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X.XXX = .015 X.XXXX = .001
X.XXX = .010 X.X' = 1°

NEW AGE ENCLOSURES

Customer's Part No: 353515

APPROVAL BY DATE

CHECK

ENG.

SCALE AS NOTED

DRAWN BY
R CRUZ 2015-May-18

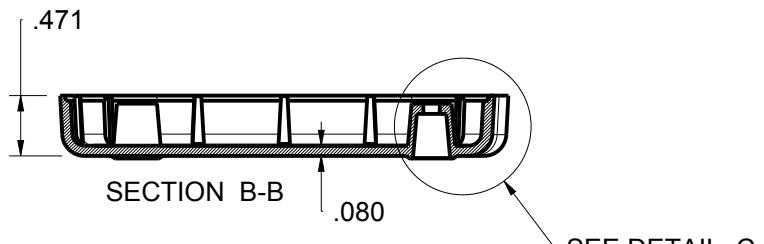
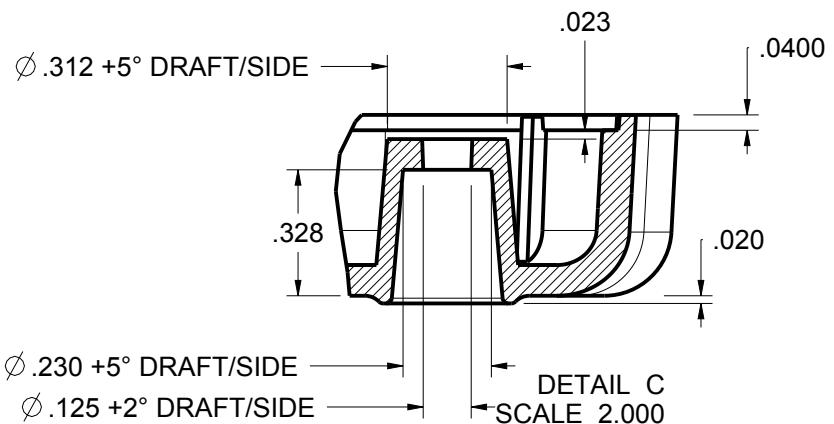
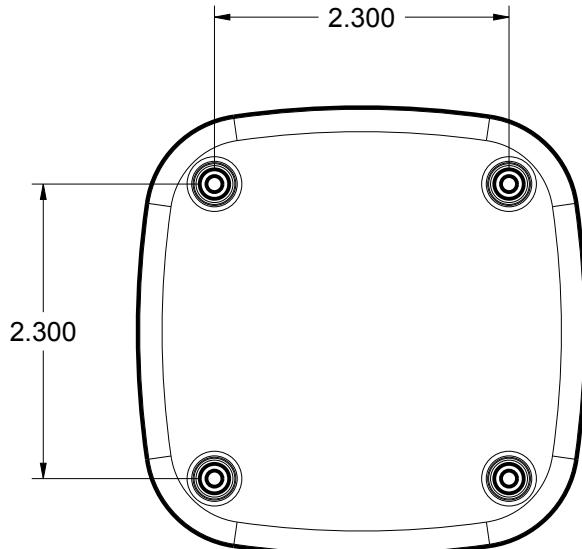
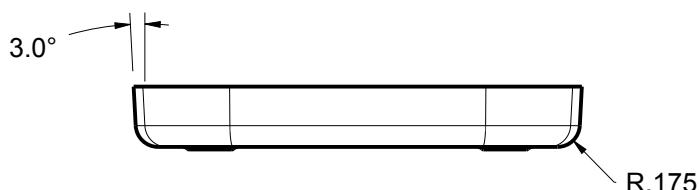
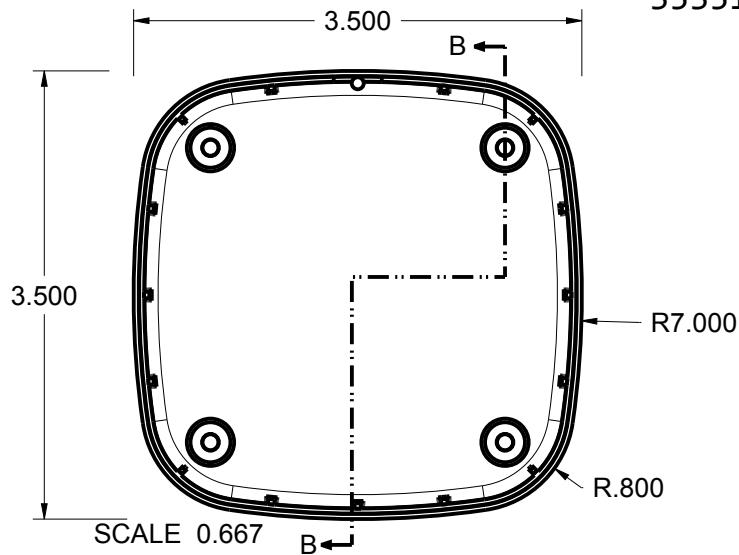
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MEDIUM HUB - STANDARD
SXX-353515-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	353515.RE	3 OF 6	E

353515 BASE



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X.XXX = .015 X.XXXX = .001
X.XXX = .010 X.X' = 1°

NEW AGE ENCLOSURES

Customer's Part No: 353515

APPROVAL BY DATE

CHECK

ENG.

SCALE AS NOTED

DRAWN BY
R CRUZ 2015-May-18

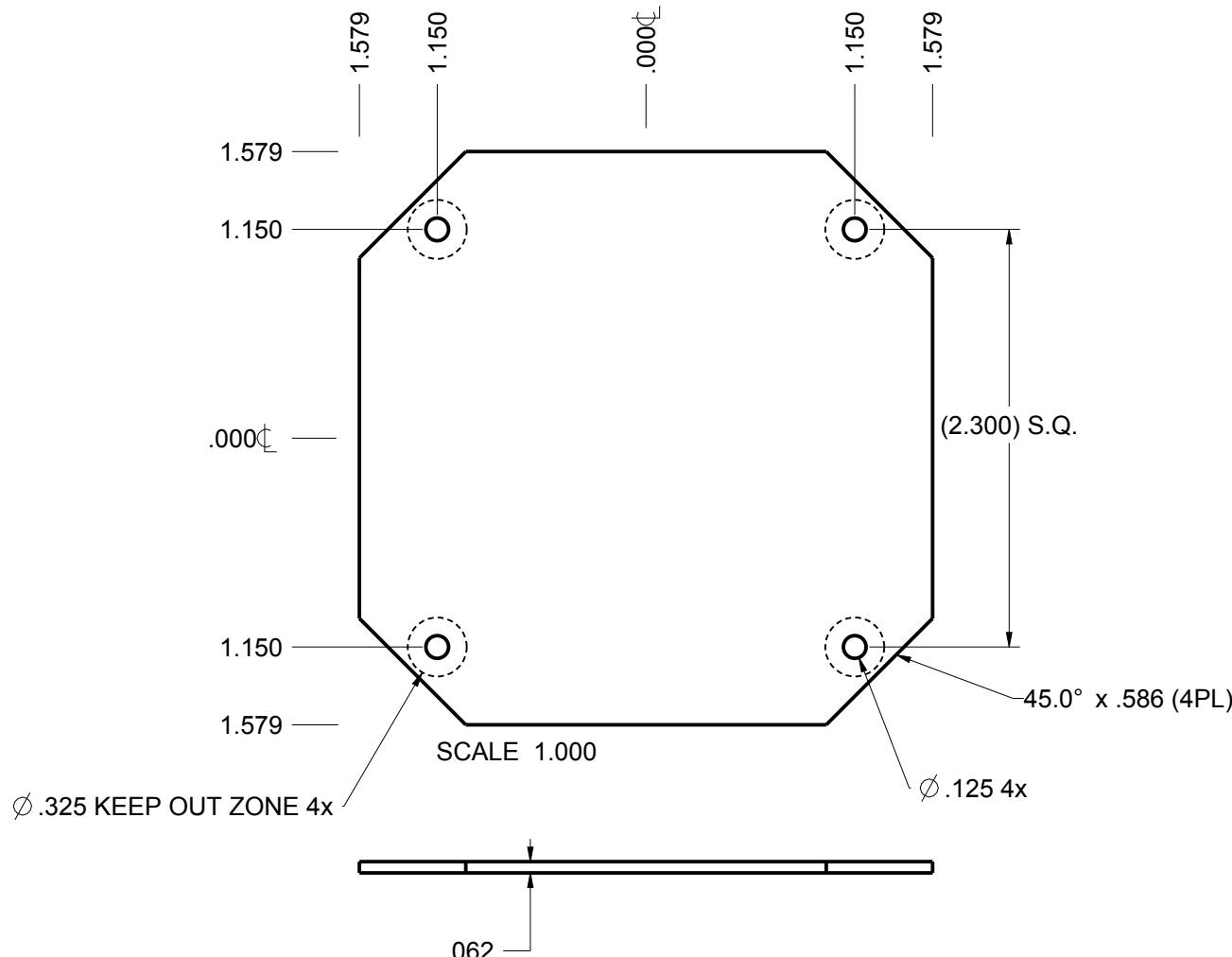
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MEDIUM HUB - STANDARD
SXX-353515-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	353515.RE	4 OF 6	E

353515 PCB - CUSTOMER SUPPLIED

PCB SIZES/SHAPE ARE RECOMMENDATIONS ONLY. ALTERNATE PCB DESIGNS ARE COMPATIBLE BUT MUST FIT INSIDE ENVELOPE DIMENSIONS AND MAINTAIN MOUNTING HOLE LOCATION AND SIZE. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF THE CUSTOMER.



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X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X' = 1°

NEW AGE ENCLOSURES

Customer's Part No: 353515

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

DRAWN BY
R CRUZ 2015-May-18

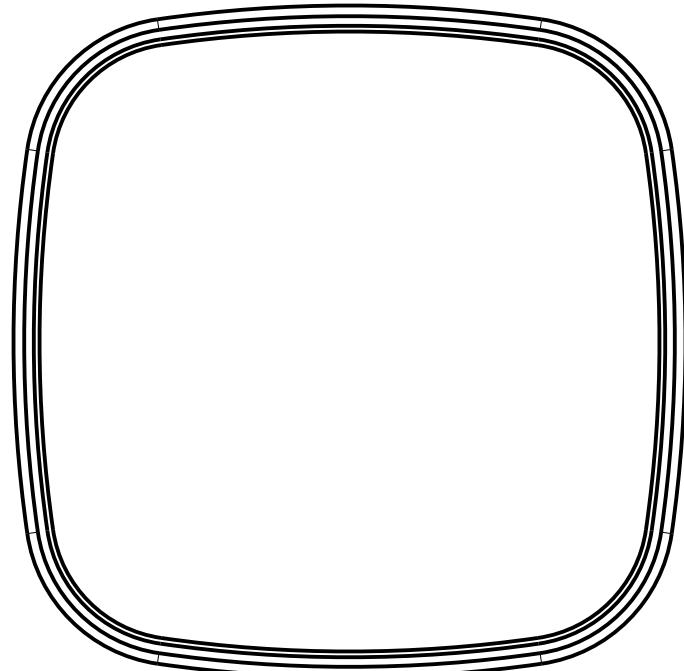
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MEDIUM HUB - STANDARD
SXX-353515-XXX

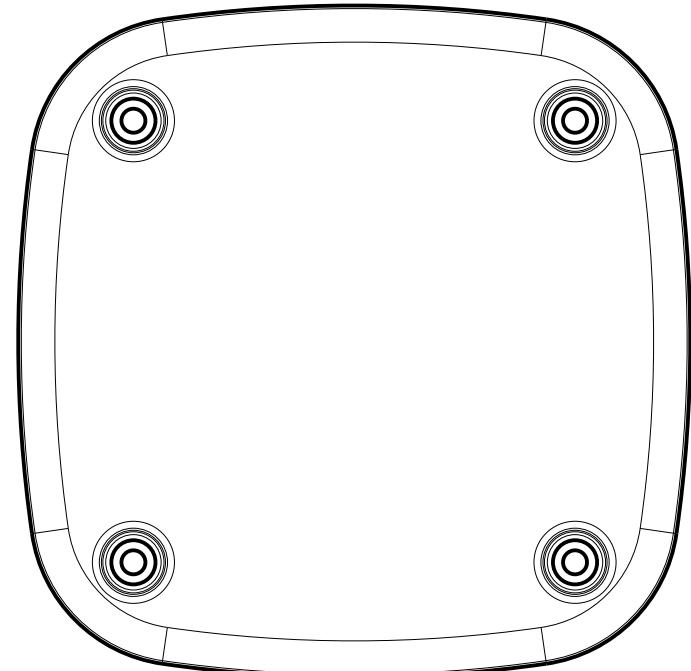
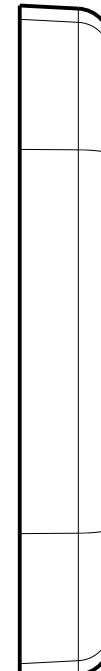
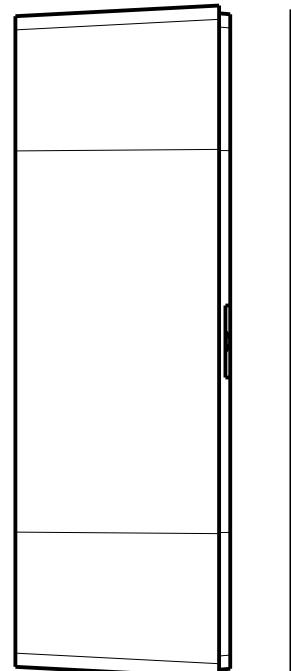
SIZE	DRAWING NAME	SHEET	REV.DOC
A	353515.RE	5 OF 6	E

2nd OPERATION DETAILS

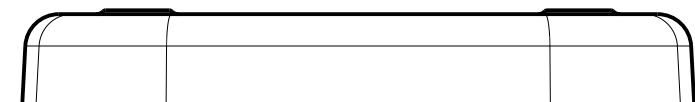
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CALL (805) 595-1310 FOR PRICING AND SCHEDULE.
THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"



353515 COVER
SCALE 1.000



353515 BASE
SCALE 1.000



Sxx-353515-XXX COVER - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	Fixture	ORIENTATION	PROGRAM
1-C-C1	-	T2 = .062" EM	-	-	o1000
2-C-C2	-	T2 = .062" EM	-	-	o1000

STEP NO	DESCRIPTION	INK COLOR	CLICHE DESCRIPTION	CLICHE No.
3-C-P1	PAD PRINT	BLACK	-	CLXXXX R1

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X.XXX = .010 X.X' = 1°

NEW AGE ENCLOSURES

Customer's Part No: 353515

APPROVAL BY DATE

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ENG.

SCALE AS NOTED

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MEDIUM HUB - STANDARD
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SIZE	DRAWING NAME	SHEET	REV.DOC
A	353515.RE	6 OF 6	E