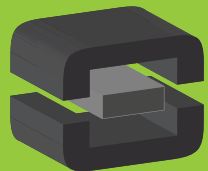


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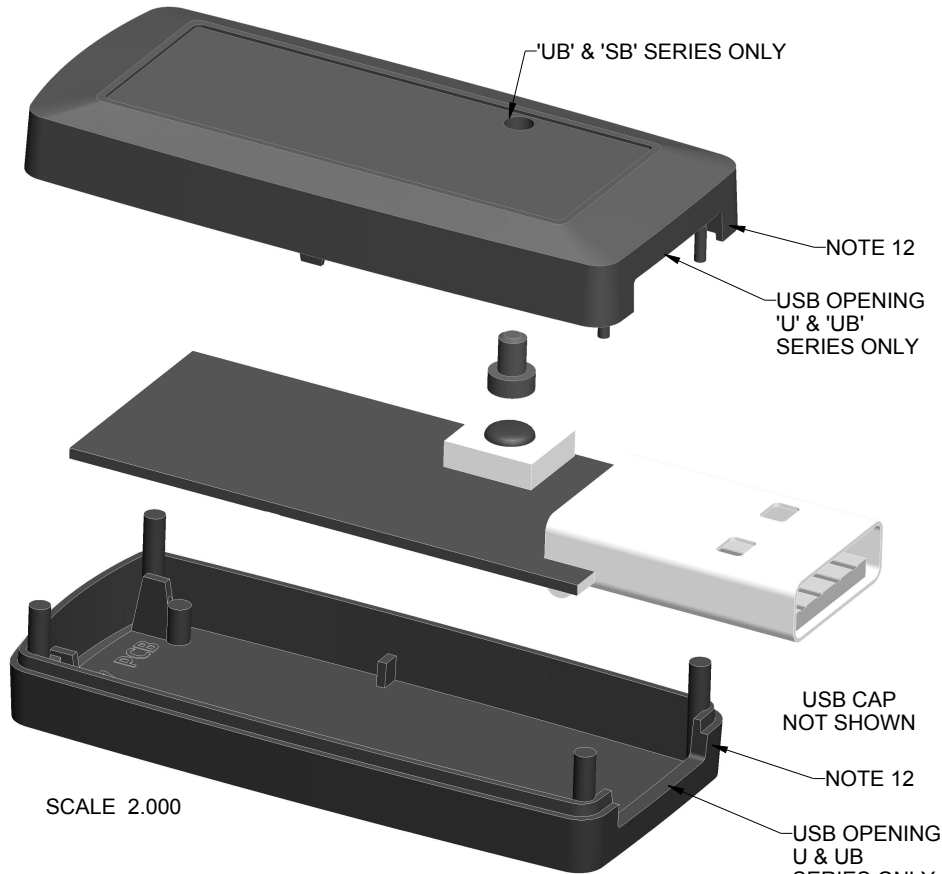
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DEVELOP THE FUTURE



180804(x) CONFIGURATIONS							
	-S	-U	-62U	-SB	-UB	-62UB	-B
180804 COVER	1						
180804 COVER w/USB OPENING		1	1				
180804 COVER w/BUTTON HOLE				1		1	
180804 COVER w/USB & BUTTON HOLE					1		
180804 BASE	1			1			
180804 BASE w/USB		1			1		
180804 BASE w/USB w/.062 PCB			1			1	
180804 BUTTON							1

R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER		PRELIMINARY RELEASE	2005-May-04	D.C.
			REVISIONS 2-11 ARCHIVED ON REV 12.1		
			REVISIONS 12.0-13.1 ARCHIVED ON REV 13.1		
14.0	M BOYER	02316	UPDATE CONFIGURATION TREE	2016-Apr-20	D.C.
15.0	M BOYER	04516	ADD .062" PCB OPTION TO CONFIGURATION TREE	2016-Sep-02	D.C.
16.0	M BOYER	03117	MAKE REFERENCE TO WALL RIB IN BASE NOT AVAILABLE IN ALL VERSIONS	2017-Dec-14	



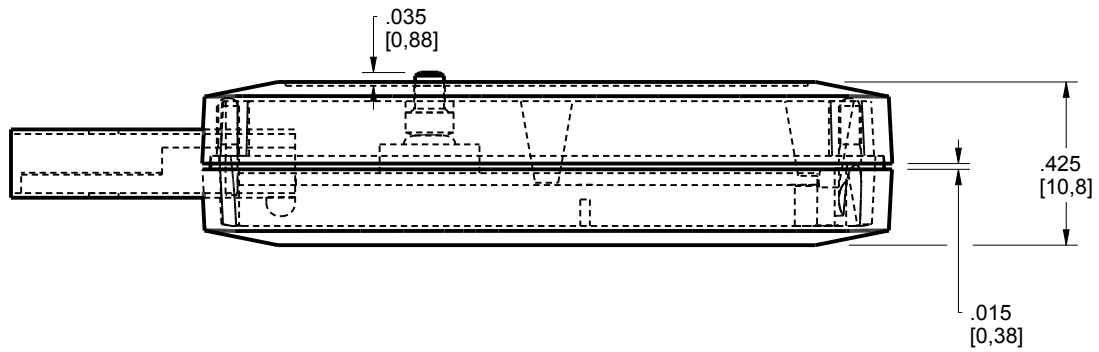
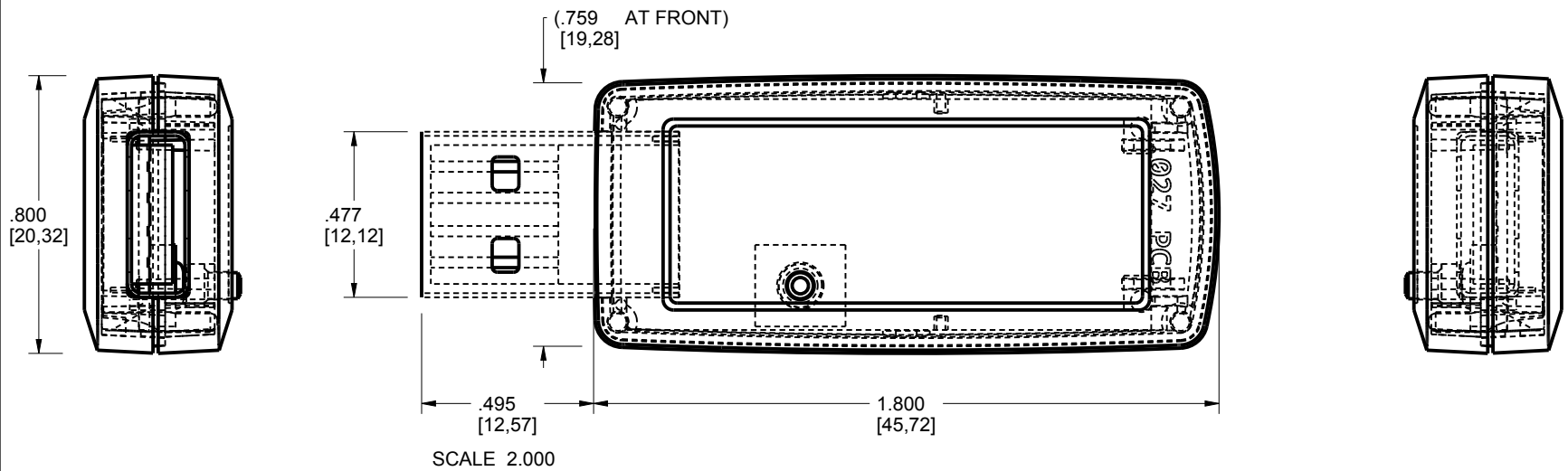
NOTES: UNLESS OTHERWISE SPECIFIED

- CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH (EQUIVALENT 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 ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.
- 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 ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.
- STANDARD OR CUSTOM LABEL RECESSES ARE AVAILABLE FOR QUOTE.
- "STANDARD" VERSION ENCLOSURE COVER NOT AVAILABLE WITH RIBS. SEE SHEET 4 FOR DETAILS.
- THE GATE REMNANT FOR THIS ENCLOSURE IS LOCATED IN THIS POSITION TO MINIMIZE ANY COSMETIC IMPACT. IT IS HOWEVER VISIBLE AND VARIES IN SIZE / SHAPE. IT IS EASILY REMOVED WITH CLIPPERS. IF YOU WOULD LIKE NEW AGE TO CLIP THIS FOR YOU, PLEASE ASK YOUR SALES REPRESENTATIVE FOR A FREE QUOTE.
- ASSEMBLY POST DIMENSIONS WILL VARY DEPENDING ON THE "PRESS FIT" OF THE ENCLOSURE.

ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.
4	180804 PCB - REFERENCE	.027"-.062" THICK	CUSTOMER SUPPLIED	1
3	180804UB COVER - STANDARD	ABS	BLACK or WHITE	1
2	180804UB BASE - STANDARD	ABS	BLACK or WHITE	1
1	180804 BUTTON	SOLD SEPARATE	--	1

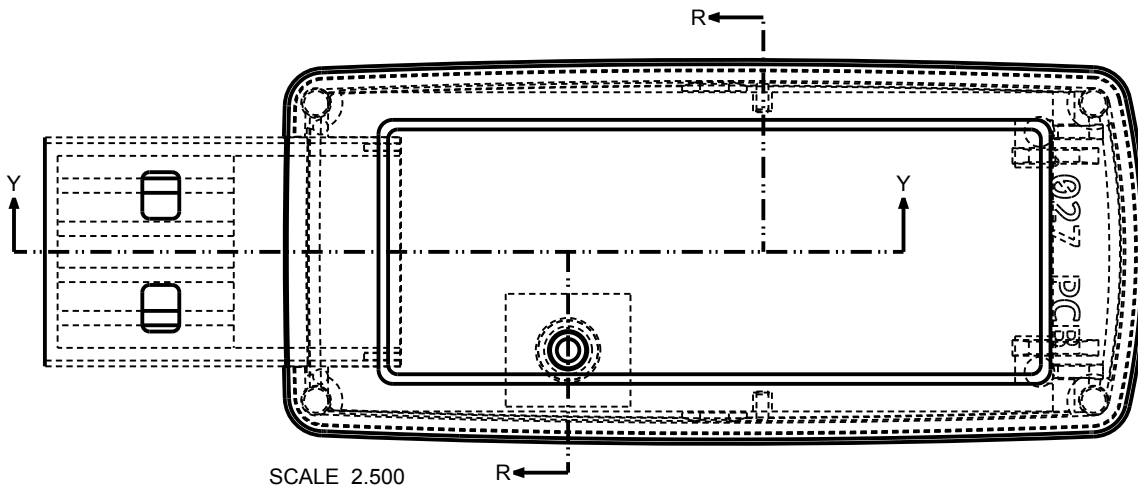
BILL OF MATERIALS

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 2240 South Thornburg Street Santa Maria, CA. 93455 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
	Customer's Part No: 180804		STANDARD - USB DRIVE PXX-180804XX-XXX
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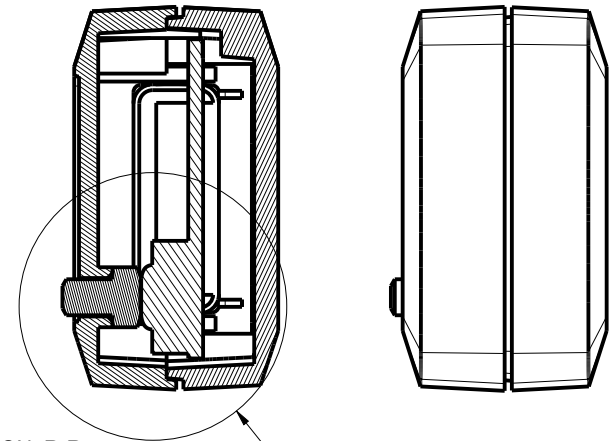


SCALE 2.000

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DRAWN BY	SIZE	DRAWING NAME	SHEET
M BOYER	2005-May-04	A 180804_R16_0	2 OF 8
			REV.DOC
			16.0

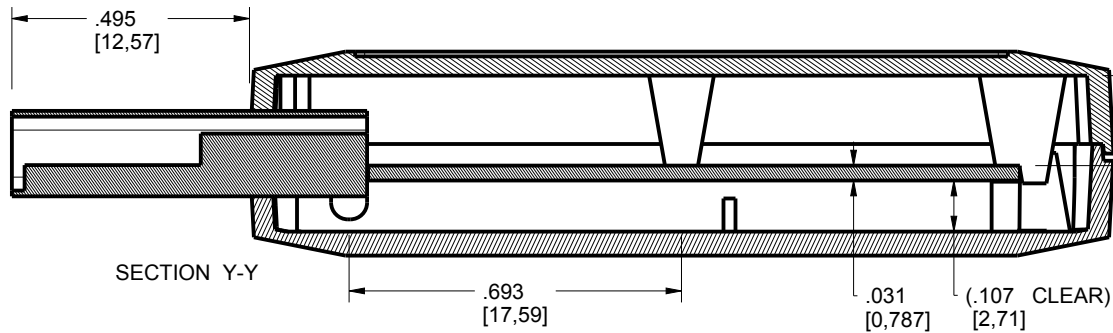


SCALE 2.500

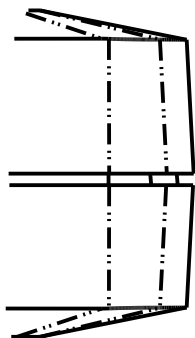


SECTION R-R

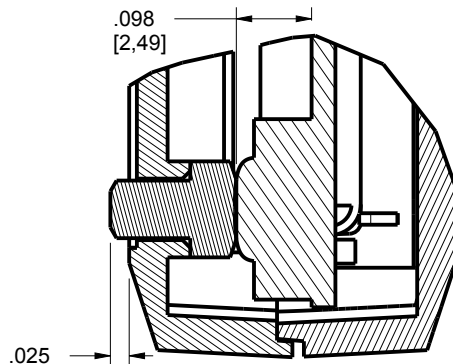
SEE DETAIL A



SECTION Y-Y



SECTION P-P
SCALE 4.000



DETAIL A
SCALE 4.000

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STANDARD - USB DRIVE
PXX-180804XX-XXX

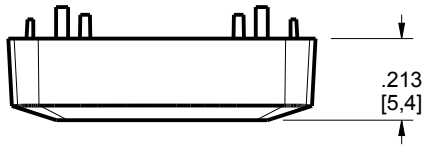
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M BOYER 2005-May-04

SIZE **A** DRAWING NAME
180804_R16_0

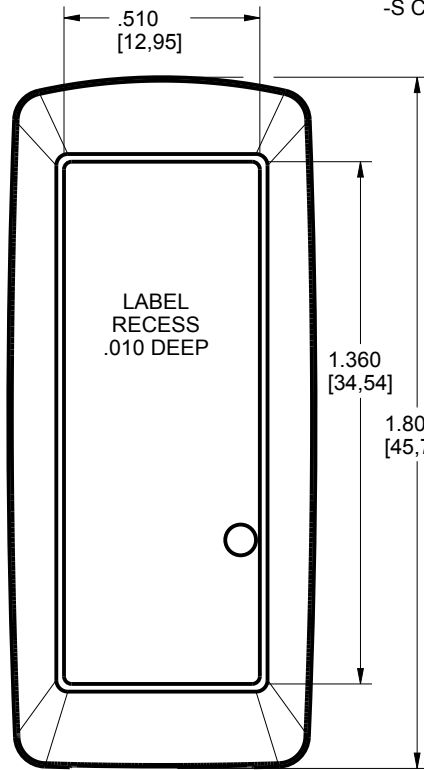
SHEET 3 OF 8 REV.DOC
16.0

180804 COVER

NOTE: CONFIGURATION 180804-S ONLY
 1. END RIBS NOT INCLUDED
 2. 1 DEGREE DRAFT ON SIDE RIB
 3. ALIGNMENT POSTS .080" TALL

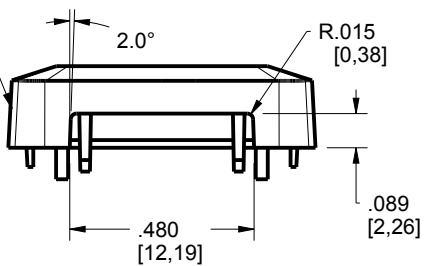


INTERIOR SUPPORT RIBS
 NOT AVAILABLE ON
 -S CONFIGURATION

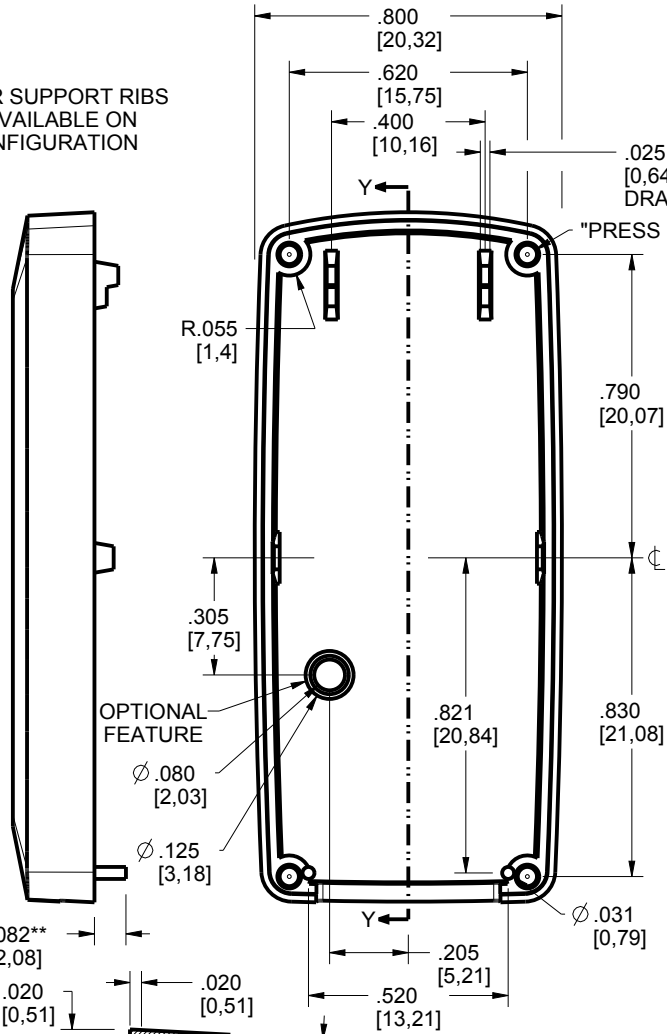


SCALE 2.000

3° DRAFT TYP.



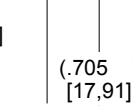
.032 FOR -S CONFIGURATION
 .010 FOR -U/-UB CONFIGURATION



SEE DETAIL R

.025 +1°
[0,64]
DRAFT/SIDE

"PRESS FIT"

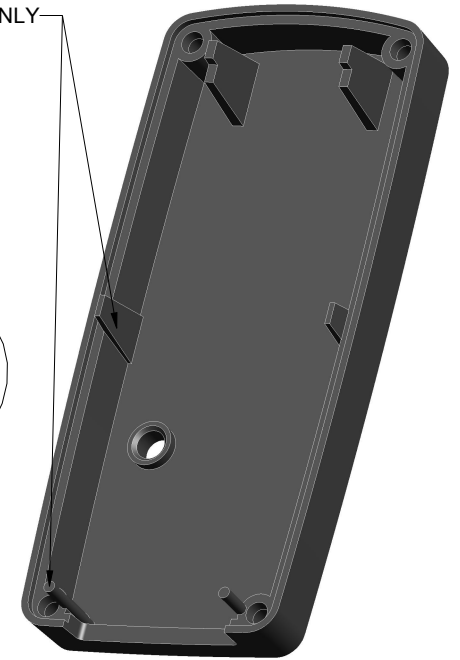


1.510
[38,35]

.133
[3,38]

.163
[4,13]

SECTION Y-Y



SCALE 2.000



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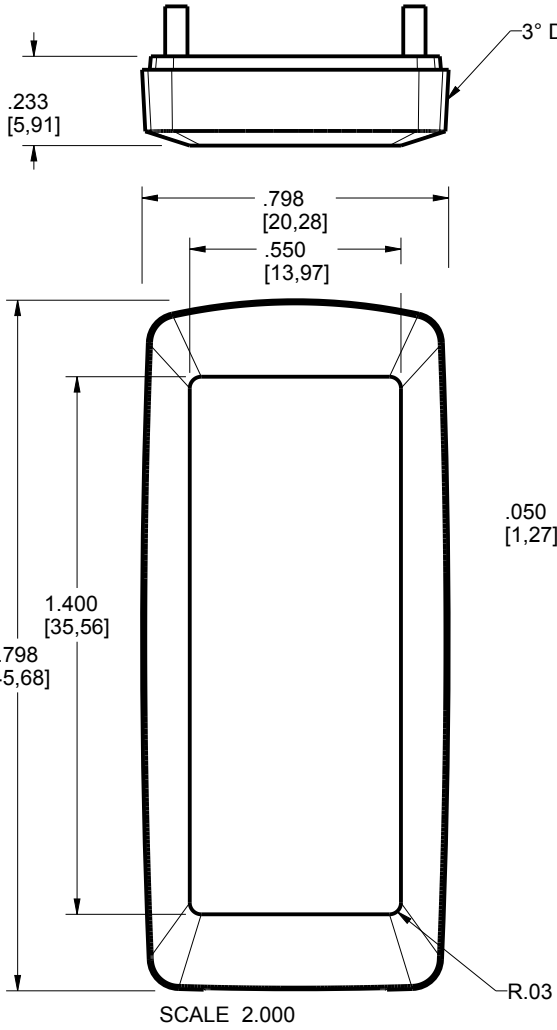
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STANDARD - USB DRIVE
 PXX-180804XX-XXX

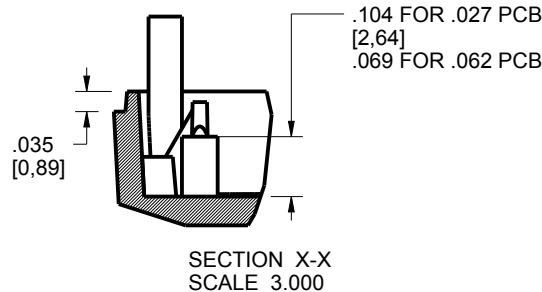
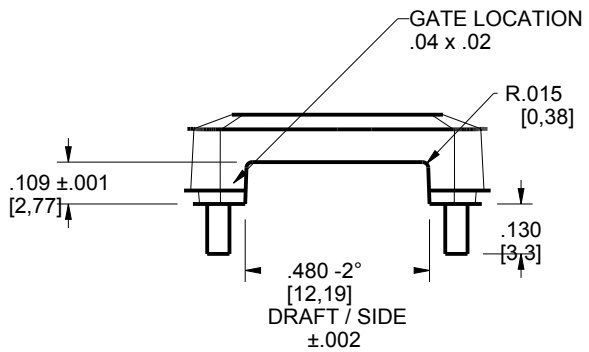
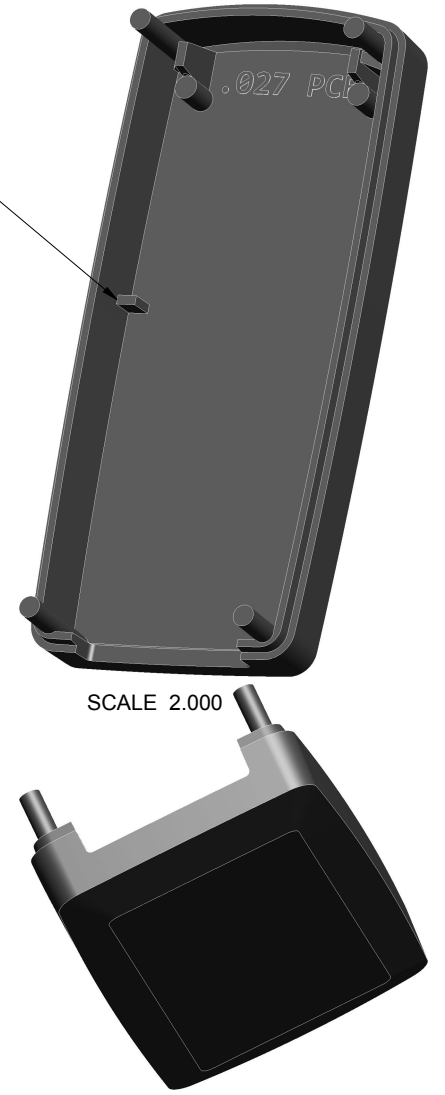
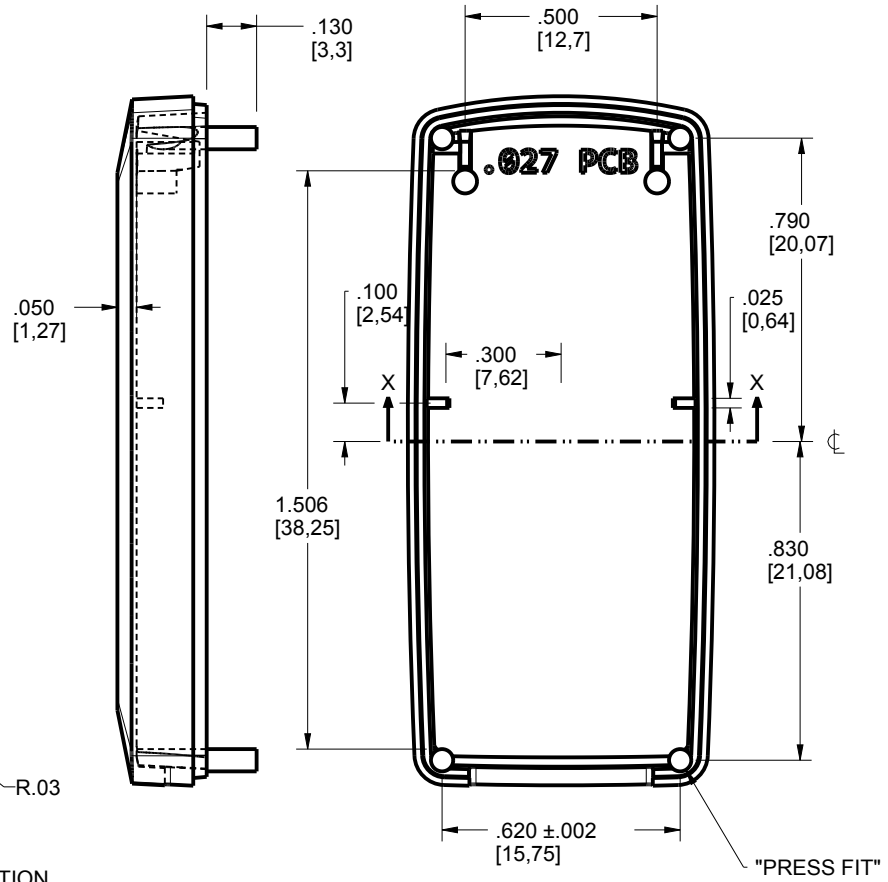
SIZE A DRAWING NAME 180804_R16_0

SHEET 4 OF 8 REV.DOC 16.0

180804 BASE



REFERENCE ONLY FEATURE.
NOT AVAILABLE IN ALL VERSIONS.



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X.XXX = .010 X.XX° = 1°	
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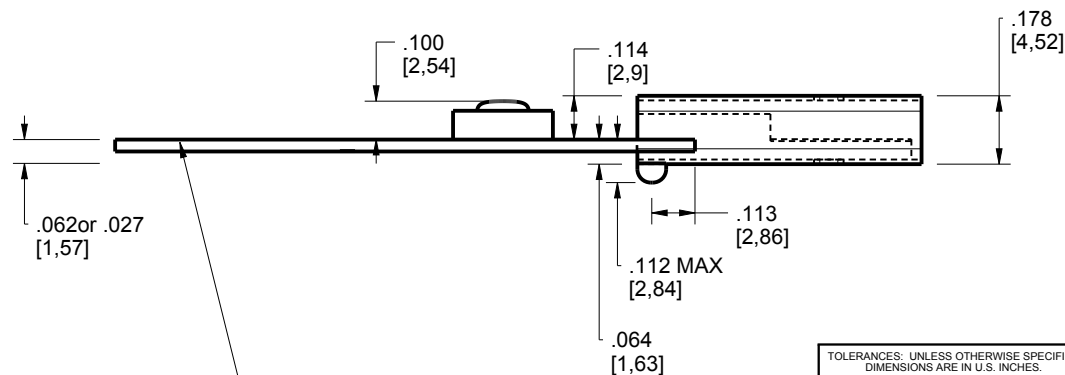
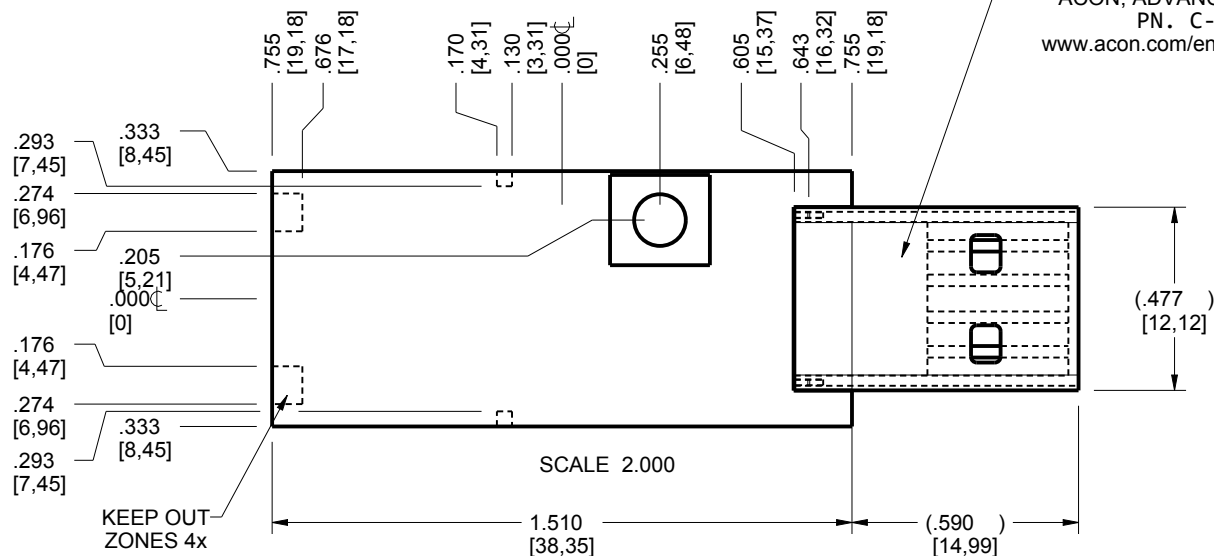
STANDARD - USB DRIVE
PXX-180804XX-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	180804_R16_0	5 OF 8	16.0

P180804 PCB - CUSTOMER SUPPLIED

PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF THE CUSTOMER.

SUGGESTED TYPE A USB PLUG CONNECTOR
 ACON, ADVANCED CONNECTEK INC.
 PN. C-UAR70-00-00
www.acon.com/en-global/product/detail/378



"STANDARD" 180804-S CONFIGURATION
 CAN ACCOMMODATE 0.027" to 0.031" PCB.
 OR
 180804-62 CONFIGURATION
 CAN ACCOMMODATE 0.062" PCB.

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NEW AGE ENCLOSURES
 Customer's Part No: 180804

APPROVAL	BY	DATE
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ENG.		
SCALE	AS NOTED	

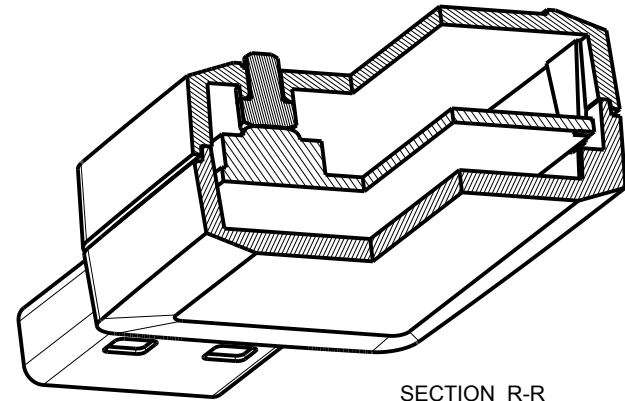
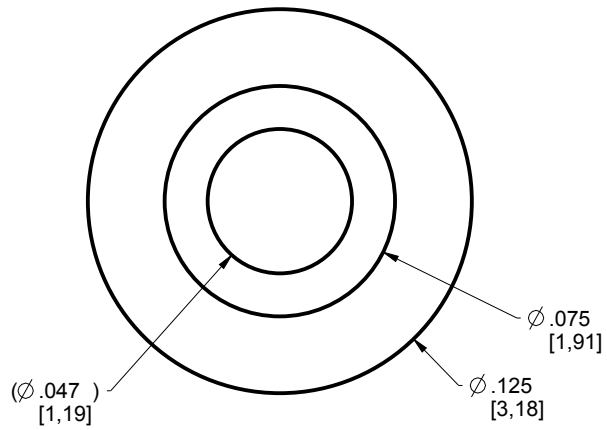
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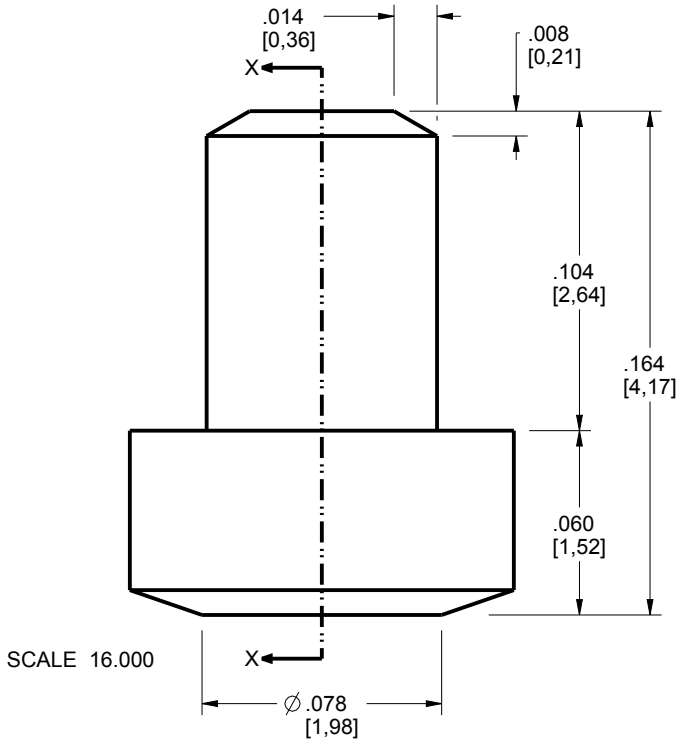
**STANDARD - USB DRIVE
 PXX-180804XX-XXX**

SIZE A	DRAWING NAME 180804_R16_0	SHEET 6 OF 8	REV.DOC 16.0
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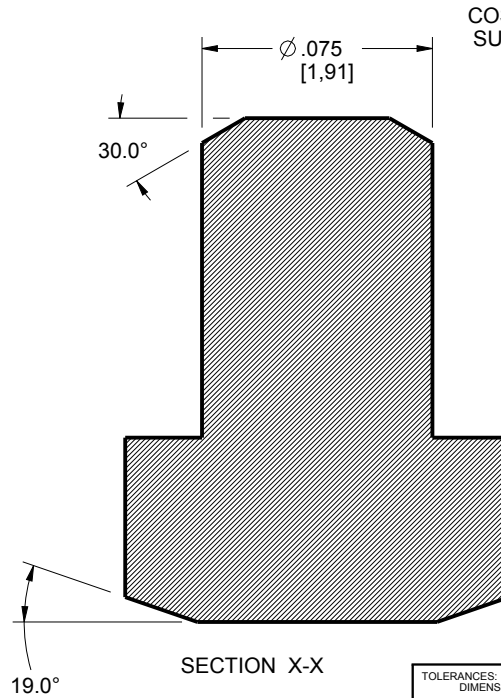
OPTIONAL BUTTON



SECTION R-R
SCALE 2.500

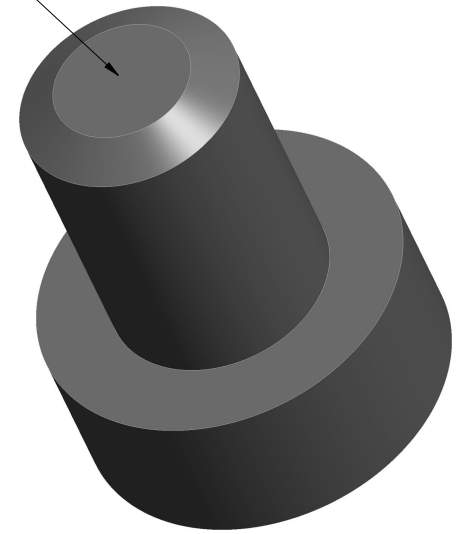


SCALE 16.000



SECTION X-X

COSMETIC SURFACE



SCALE 16.000

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**STANDARD - USB DRIVE
PXX-180804XX-XXX**

SIZE A DRAWING NAME 180804_R16_0

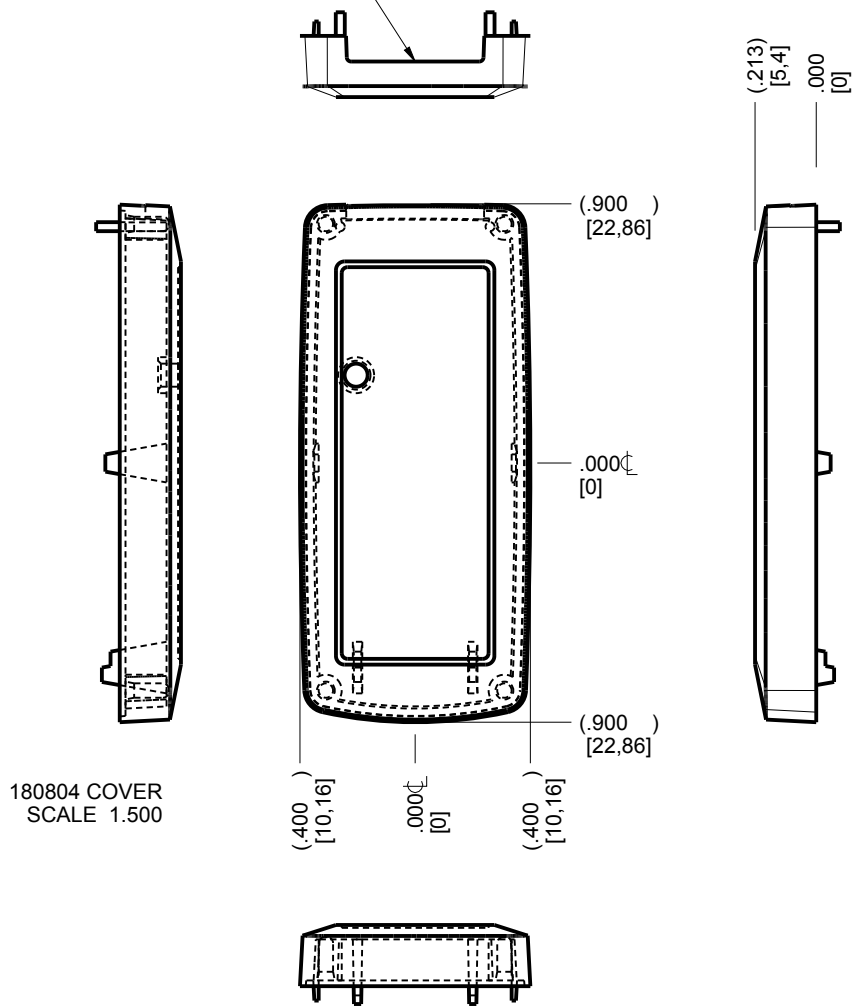
SHEET 7 OF 8 REV.DOC 16.0

2nd OPERATION DETAILS

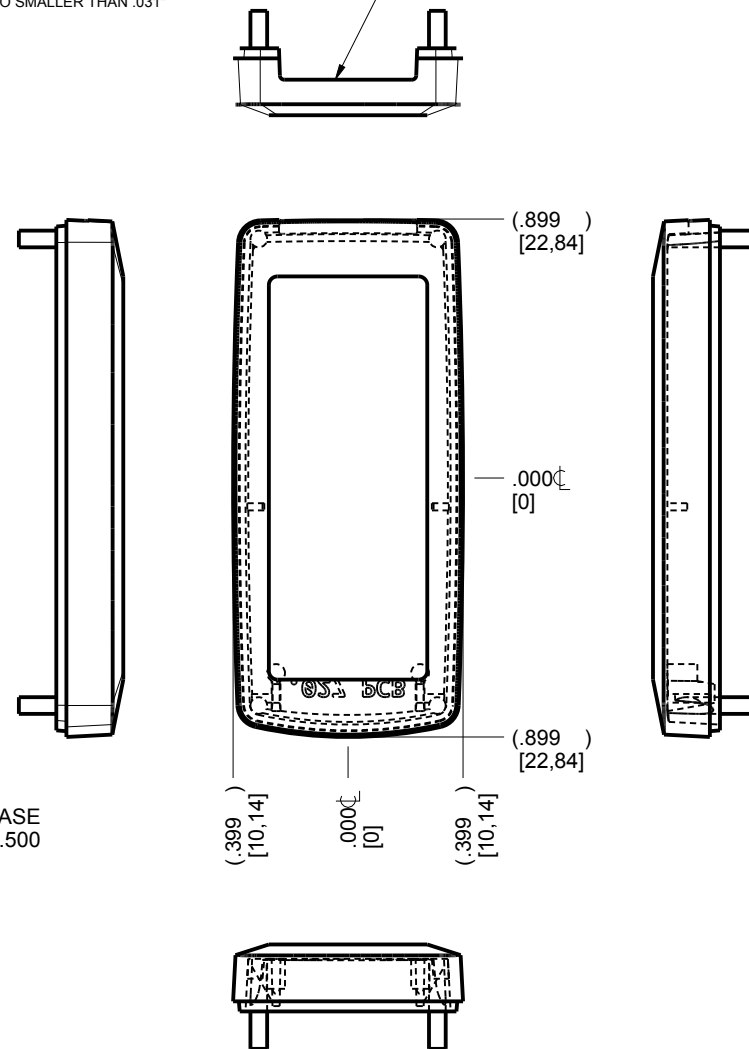
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MOLDED TYPE A
USB OPENING

MOLDED TYPE A
USB OPENING



180804 COVER
SCALE 1.500



180804 BASE
SCALE 1.500

PXX-180804U-XXX COVER - ABS, BLACK

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-C-C1	END CUT	T2 = .062" EM	100	2 UP LR- CENTER XY	o1001
2-C-C2	END CUT	T2 = .062" EM	100	2 UP LR- CENTER XY	o1002

PXX-180804U-XXX BASE - ABS, BLACK

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
3-B-C1	END CUT	T2 = .062" EM	100	2 UP LR- CENTER XY	o1003
4-B-C2	END CUT	T2 = .062" EM	100	2 UP LR- CENTER XY	o1004

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SIZE	DRAWING NAME	SHEET	REV.DOC
A	180804_R16_0	8 OF 8	16.0

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[P3A-18080462UB](#) [P1A-18080462U](#) [P3A-18080462U](#)



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- Поставка образцов и прототипов;
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Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.