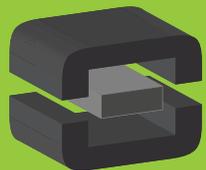


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**CUSTOM ENCLOSURES AND DESIGN**



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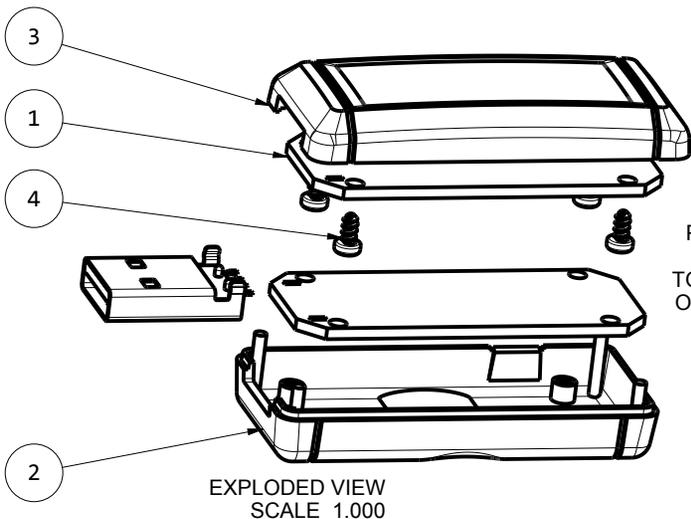


210906(x) CONFIGURATIONS		
	-S	-U
210906 COVER	1	
210906 COVER w/ USB		1
210906 BASE	1	
210906 BASE w/ USB		1

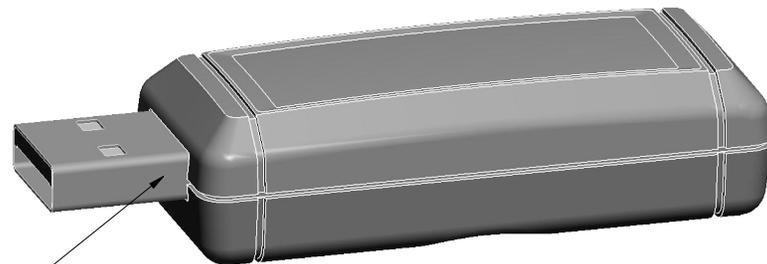
R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVE
A	M BOYER		PRELIMINARY RELEASE	2019-Nov-06	D.C.
B	M BOYER		CENTER DESIGN AND ADD END RINGS	2020-Jun-19	D.C.
C	M BOYER		UPDATE NOTES AND CLARIFY PCB	2020-Jun-24	D.C.
1.0	R CRUZ	02120	UPDATE TO AS-BUILT AND RELEASE	2020-Oct-14	

ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.
4	M2 SCREW x 4mm - REFERENCE	CUSTOMER SUPPLIED	REFERENCE ONLY	4
3	210906 COVER - STANDARD	ABS	BLACK or WHITE	1
2	210906 BASE - STANDARD	ABS	BLACK or WHITE	1
1	210906 PCB - REFERENCE	CUSTOMER SUPPLIED	.062" THICK	2

**BILL OF MATERIALS**



PCB MUST MOUNT TO THE COVER FOR TYPE A USB TO ALIGN WITH THE MOLDED OPENING. ALTERNATE POST HEIGHTS ARE AVAILABLE UPON REQUEST FOR QUOTE.



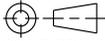
SCALE 1.500

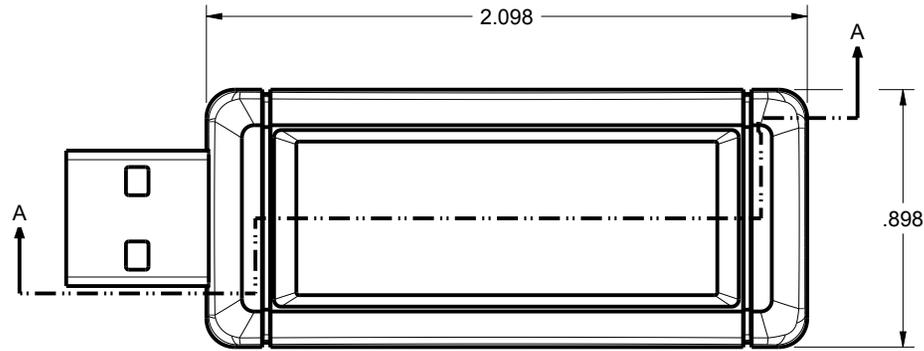


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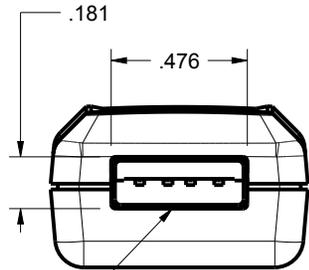
**NOTES: UNLESS OTHERWISE SPECIFIED**

- CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- 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.
- INTERIOR SURFACE TEXTURE: 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 CUSTOMER SUPPLIED.
- 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.
- PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.

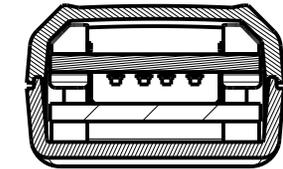
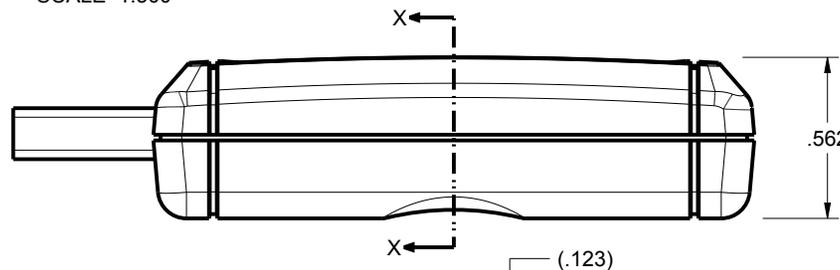
THIRD ANGLE PROJECTION  DO NOT SCALE DRAWING	TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°	<b>NEW AGE ENCLOSURES</b> 2240 South Thornburg Street Santa Maria, CA. 93455 ph. (805) 595-1310 fax (805) 595-1024 <a href="http://www.newageenclosures.com">www.newageenclosures.com</a>	
	<b>NEW AGE ENCLOSURES</b> Customer's Part No: 210906		
NOTICE: THE INFORMATION AND DATA CONTAINED HEREIN IS CONSIDERED PROPRIETARY TO ALLTEC INTEGRATED MFG INC & SHALL REMAIN THE EXCLUSIVE PROPERTY OF ALLTEC INTEGRATED MFG INC. THE HOLDER WILL ASSUME CUSTODY AND CONTROL THAT THIS DOCUMENT WILL NOT BE COPIED, REPRODUCED, OR DISCLOSED WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLTEC INTEGRATED MFG INC. POSSESSION OF THIS DOCUMENT DOES NOT CONSTITUTE A GRANT TO MANUFACTURE ANY ITEMS. © 2020		APPROVAL CHECK ENG. SCALE AS NOTED	BY DATE DATE DATE AS NOTED
DRAWN BY M BOYER	2019-Nov-06	SIZE A	DRAWING NAME 210906_R1_0
		SHEET 1 OF 6	REV.DOC 1.0



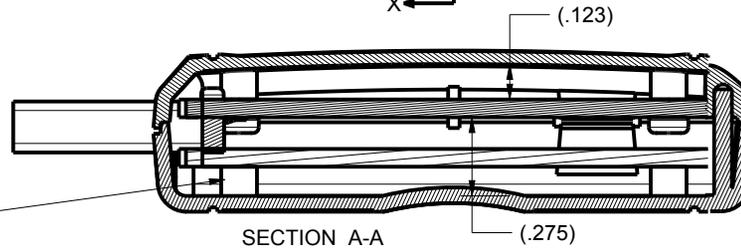
SCALE 1.500



OPTIONAL MOLDED TYPE A USB OPENING. SEE CONFIG TABLE

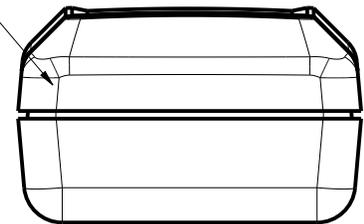


SECTION X-X



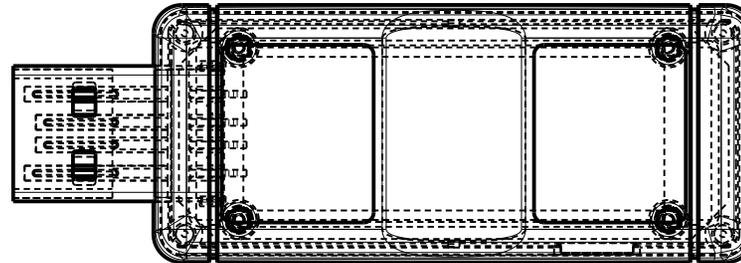
SECTION A-A

PRESS FIT CLOSURE SEE NOTES



SECTION P-P  
SCALE 2.000

PCB MUST MOUNT TO THE COVER FOR TYPE A USB TO ALIGN WITH THE MOLDED OPENING. ALTERNATE POST HEIGHTS ARE AVAILABLE UPON REQUEST FOR QUOTE.



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X.XXX = .010 X.X° = 1°

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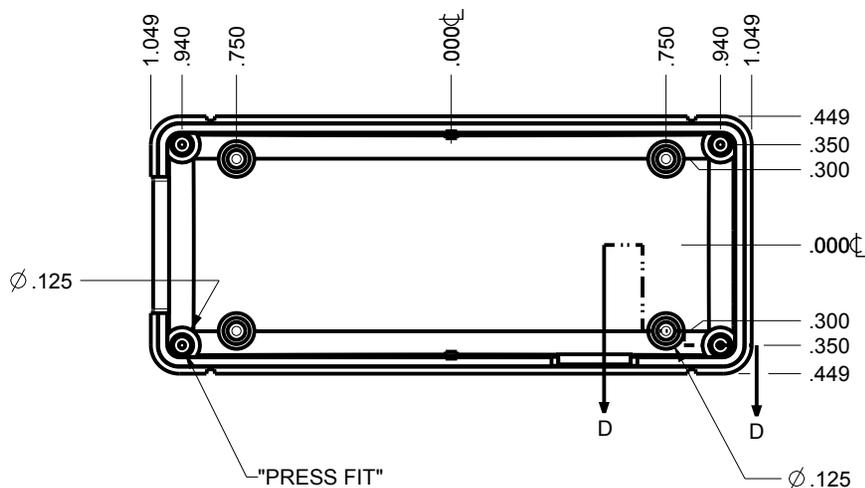
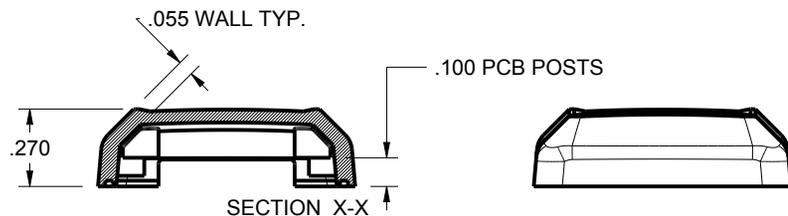
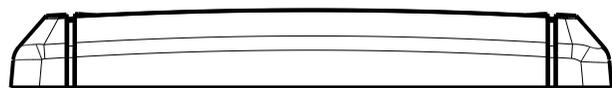
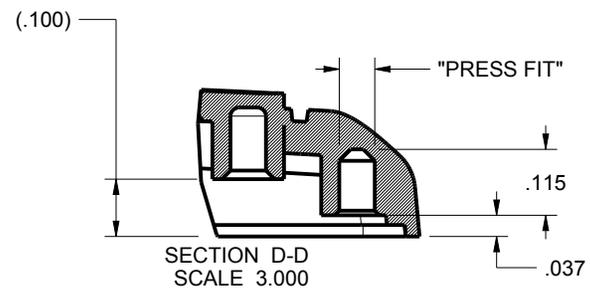
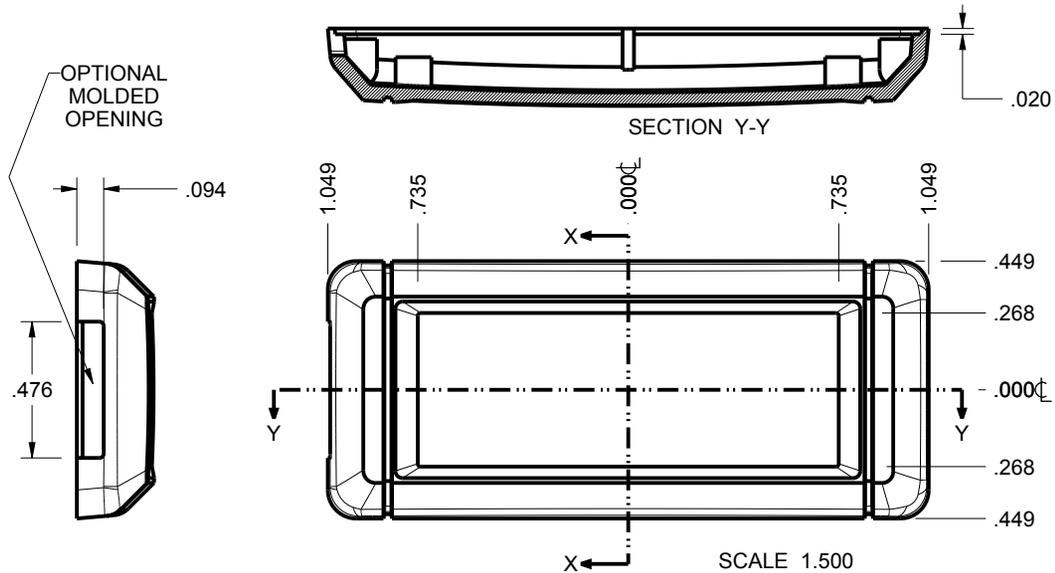
**TINY REMOTE - STANDARD PXX-210906X ASSEMBLY**

DRAWN BY M BOYER 2019-Nov-06

SIZE A DRAWING NAME 210906\_R1\_0

SHEET 2 OF 6 REV.DOC 1.0

# 210906 COVER



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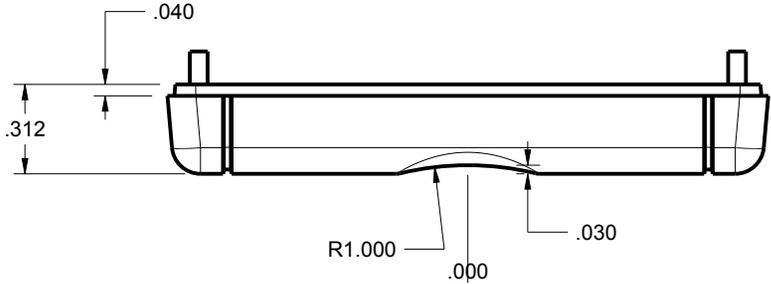
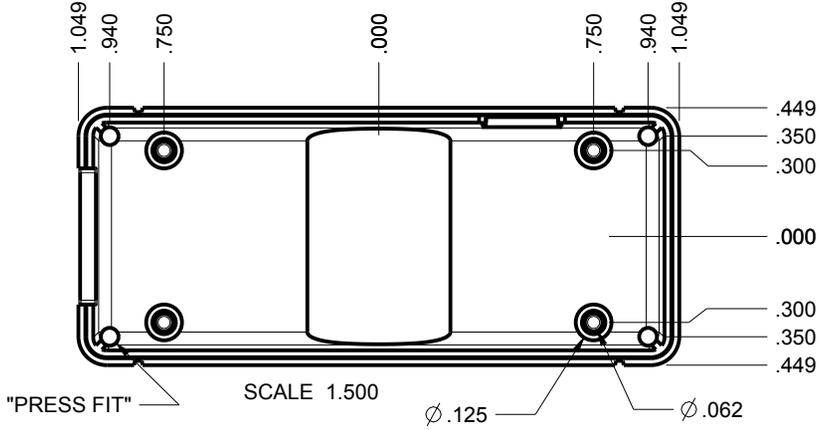
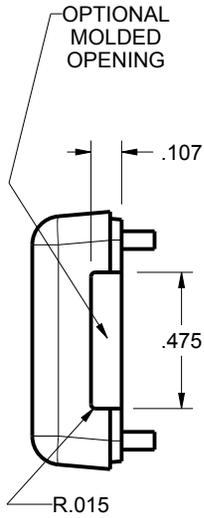
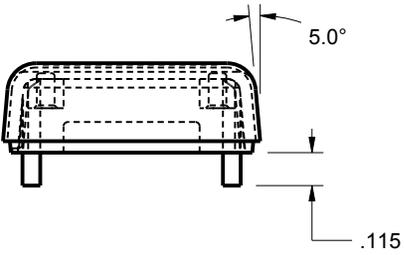
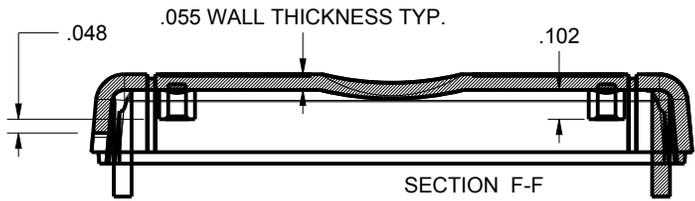
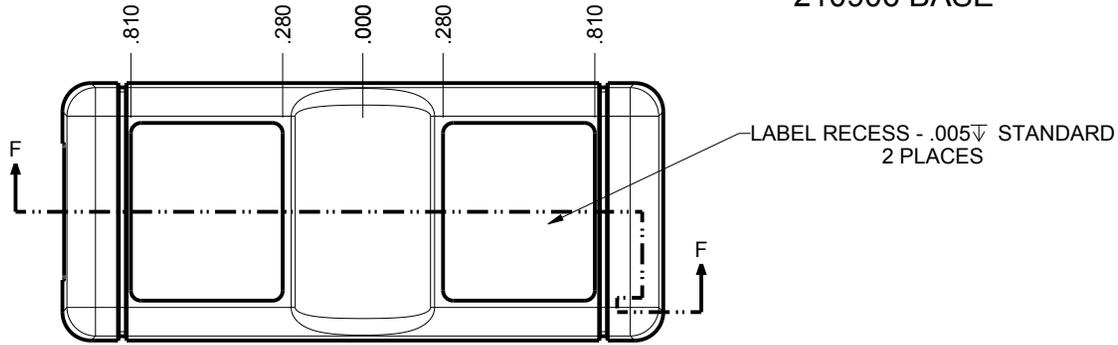
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ENG.		
SCALE	AS NOTED	
DRAWN BY	2019-Nov-06	
M BOYER		

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SIZE	DRAWING NAME	SHEET	REV.DOC
A	210906_R1_0	3 OF 6	1.0

210906 BASE



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APPROVAL	BY	DATE
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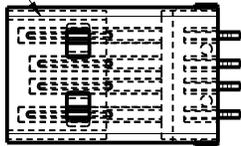
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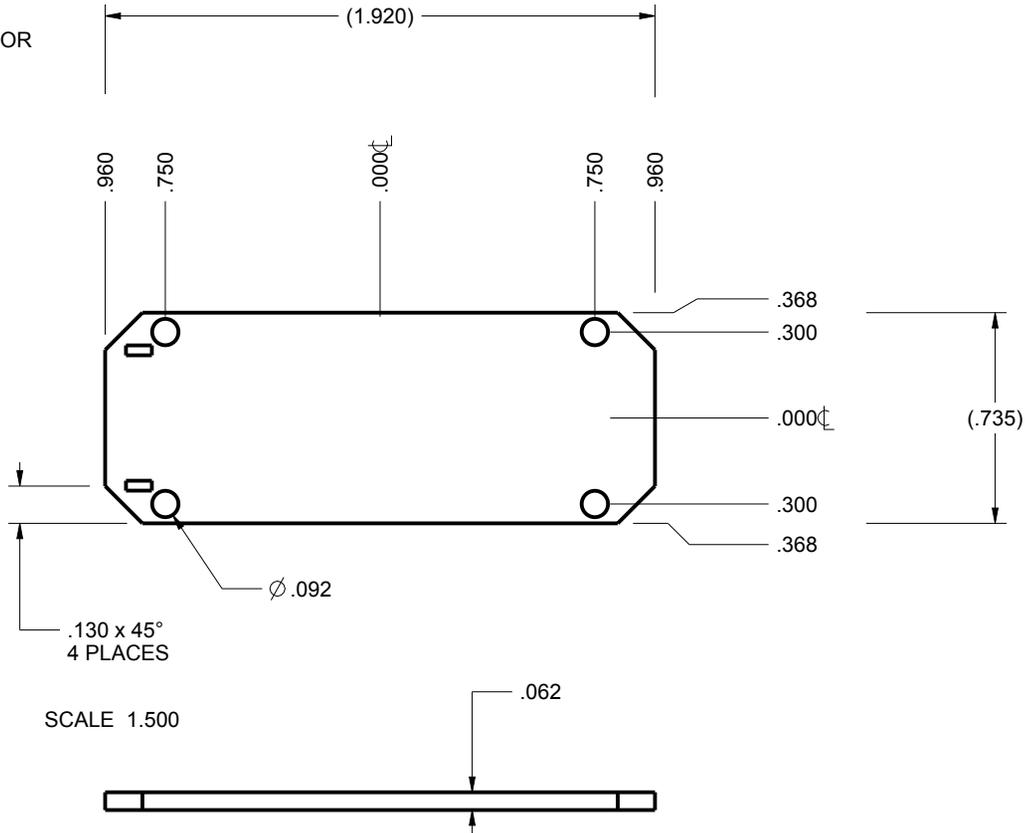
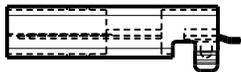
# 210906 PCB - CUSTOMER SUPPLIED

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REFERENCED TYPE A USB PLUG CONNECTOR  
 ACON, ADVANCED CONNECTEK INC.  
 PN. C-UAR70-00-00  
[www.acon.com/en-global/product/detail/378](http://www.acon.com/en-global/product/detail/378)



SCALE 1.500



SCALE 1.500

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 X.XXX = .010 X.X° = 1°

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APPROVAL	BY	DATE
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SCALE	AS NOTED	

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M BOYER	

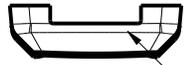
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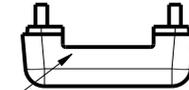
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A	210906_R1_0	5 OF 6	1.0

## 2nd OPERATION DETAILS

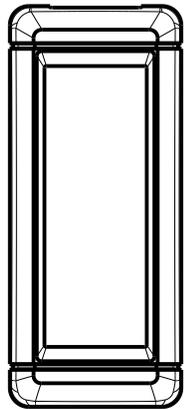
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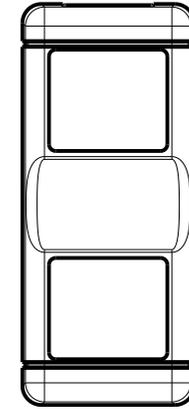
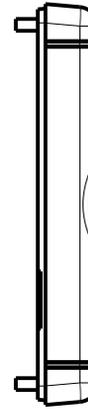
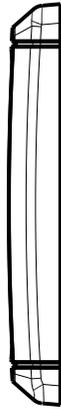
MOLDED  
TYPE A USB  
OPENING



MOLDED  
TYPE A USB  
OPENING



210906 COVER  
SCALE 1.000



210906 BASE  
SCALE 1.000



### PXX-210906X-XXX COVER - ABS, BLACK

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

### PXX-210906X-XXX BASE - ABS, BLACK

STEP	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
3-B-C1	-	T2 = .062" EM	-	-	o1003
4-B-C2	-	T2 = .062" EM	-	-	o1004

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X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 210906

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SCALE	AS NOTED	
DRAWN BY	2019-Nov-06	
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SIZE	DRAWING NAME	SHEET	REV.DOC
A	210906_R1_0	6 OF 6	1.0