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Ask your representative for a free quote today 805-595-1310.

## Fast and Affordable Customization

ISO quality off-the-shelf to market-readv<sup>©</sup>

CNC Modifications
Pad Printing
Colored Resins
EMI/RF Shielding
Custom Enclosure
Assembly & Testing

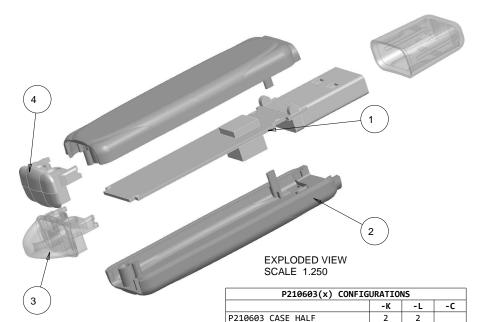
## NEW AGE ENCLESURES

www.NewAgeEnclosures.com 4330 Santa Fe Road • San Luis Obispo, CA 93401 • T 805.595.1310 • F 805.595.1024



	REVISION				
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER		PRELIMINARY RELEASE	07-Jul-06	D.C.
	M BOYER		REVISION LIST CONDENSED - SEE REV 10 OR PRIOR		
10.2	M BOYER	0211	NOTE CHANGE	13-Jan-11	D.C.
10.3	M BOYER	0311	REMOVE "LENS" FROM DRAWING LANGUAGE	08-Feb-11	D.C.
10.4	M BOYER	0611	UPDATE TITLE FROM "USB DEVICE" TO "USB STICK"	01-Mar-11	D.C.
10.5	M BOYER	2711	MARK ASSEMBLY DIMENSIONS AS "PRESS FIT"	21-0ct-11	

SCALE 1.250



P210603 END w/ KEYRING \*

P210603 END \*

P210603 CAP

1

*	= ENCLO	SURE IS	TO BE	ASSEMBLED	USING
THE	"210603	END" OF	2106	03 END w/	KEYRING"
	1	NOT BOTH	i. SEE	NOTE 8	

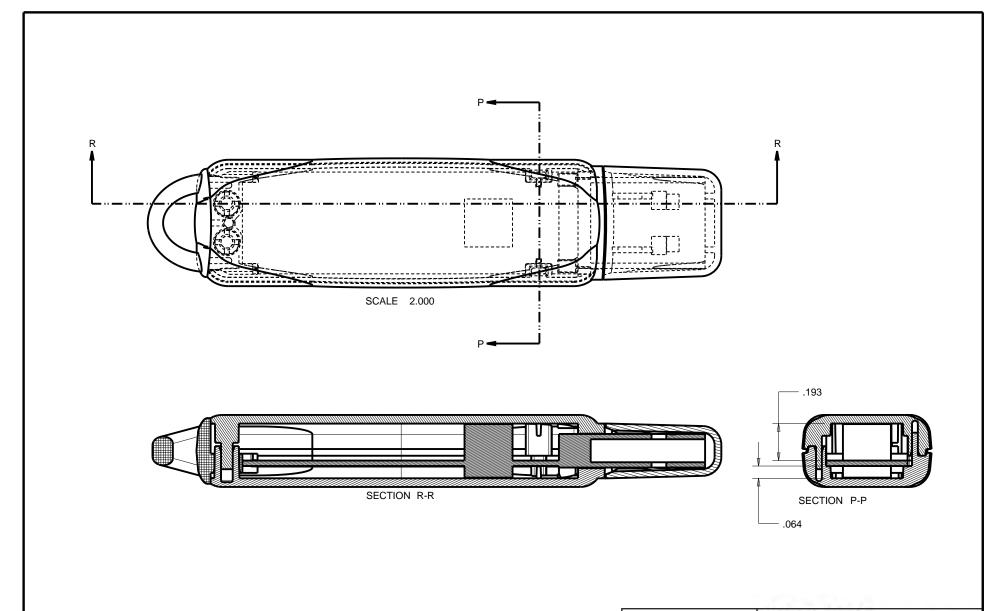
5	210603 USB CAP - STANDARD	SOLD SEPERATELY	BLACK or WHITE	1
4	210603 END	ABS	BLACK or WHITE	1
3	210603 END w/ KEYRING	ABS	BLACK or WHITE	1
2	210603 CASE HALF - STANDARD	ABS	BLACK or WHITE	2
1	210603 PCB - REFERENCE	CUSTOMER SUPPLIED	.032" THICK	1
ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.

BILL OF MATERIALS

NOTES: UNLESS OTHERWISE SPECIFIED

- 1. DIMENSIONS TO BE SYMMETRICAL ABOUT CENTERLINES WITHIN .003 T.I.R.
- 2. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- 3. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVELANT TO MT-11010.
- 4. INTERIOR SURFACE TEXTURE TO BE: NONE.
- 5. ALL INSIDE RADII .010R. UNLESS OTHERWISE SPECIFIED.
- 6. 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 DEGREES DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISED SPECIFIED.
- THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.
- MATERIAL / COLOR: BLACK OR WHITE ARE STANDARD ABS COLORS. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
- 10. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF EACH OWNER. SOLID MODELS ARE AVAILABLE FOR DOWNLOAD AT OUR WEBSITE.

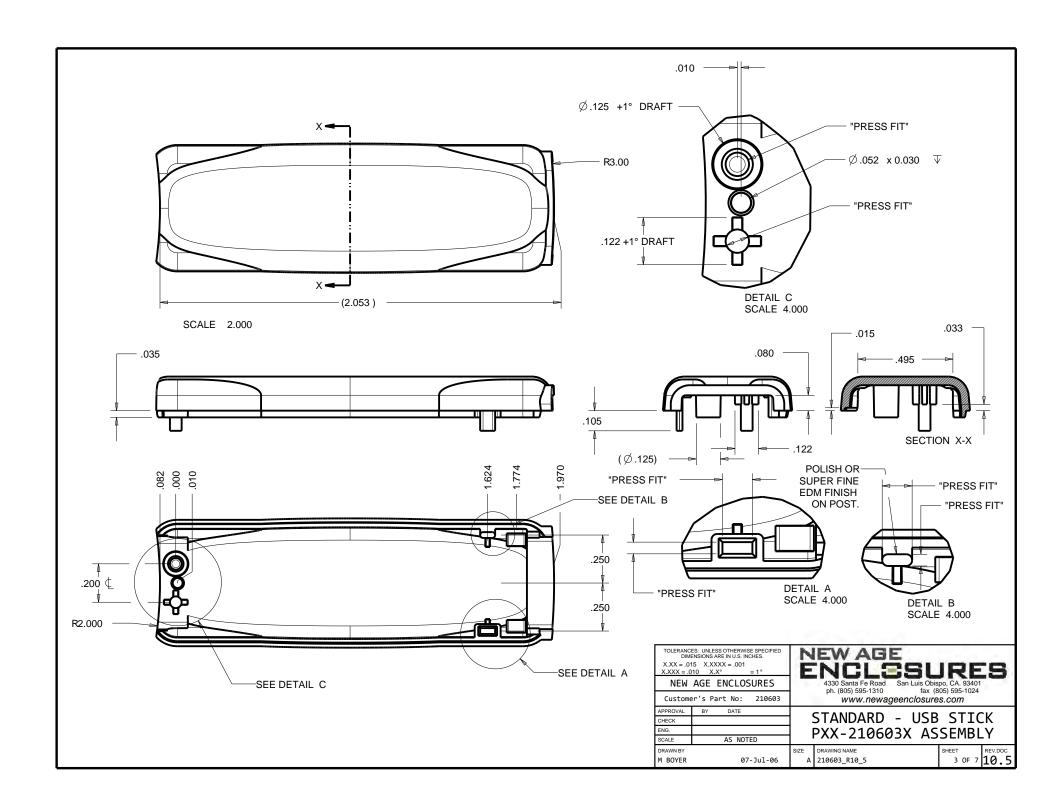
OO NOT SCALE DRAWING	X.XX = .0° X.XXX = .0	ENSIONS ARE IN U.S. INCHES.  15	E	A330 Santa Fe Road ph. (805) 595-1310
ICE: THE INFORMATION AND DATA TAINED HEREIN IS CONSIDERED PRIETARY TO ALLTEC INTEGRATED INC & SHALL REMAIN THE EXCLUSIVE	Custome	er's Part No: 210603		www.newageenclosures.com
	APPROVAL	BY DATE		CTANDADD LICD CTTCV
PERTY OF ALLTEC INTEGRATED MFG INC HOLDER WILL ASSUME CUSTODY AND	CHECK		] :	STANDARD - USB STICK
TROL THAT THIS DOCUMENT WILL BE COPIED, REPRODUCED, OR	ENG.		]	PXX-210603X ASSEMBLY
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SESSION OF THIS DOCUMENT DOES CONSTITUTE A GRANT TO	DRAWN BY		SIZE	DRAWING NAME SHEET REV.DOC
UFACTURE ANY ITEMS. © 2011	M BOYER	07-Jul-06	А	210603_R10_5 1 OF 7 10.5



TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES.  X.XX = .015	NEW AGE ENCLESURES
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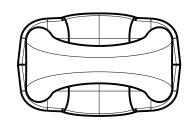
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PXX-210603X ASSEMBLY

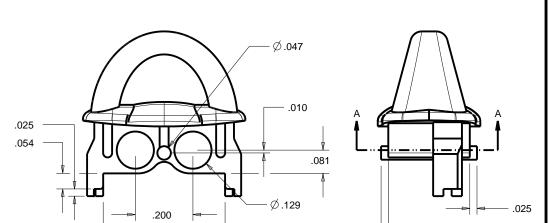
 
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 O7-Jul-96
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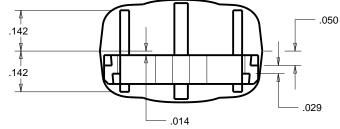


### 210603 END

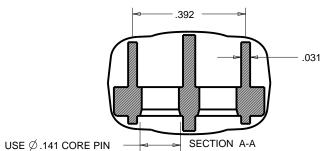
WITH KEY RING AND WITHOUT.
PLEASE SPECIFY PREFERENCE WHEN ORDERING







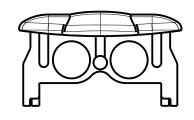
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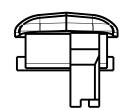


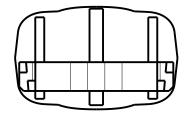
P210603K END w/ KEYRING SCALE 3.000

.025

CRITICAL DIMENSIONS: SAME AS END W/ RING







P210603L END SCALE 3.000

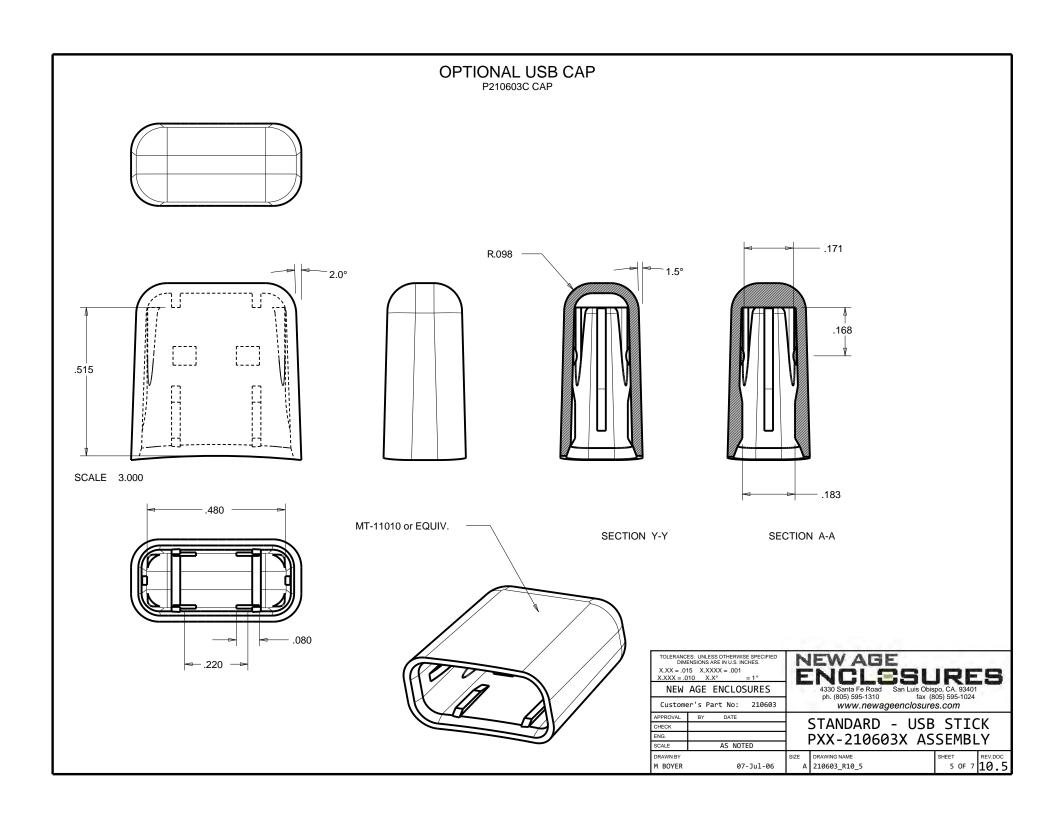
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X.XX = .015	ENGLESURES
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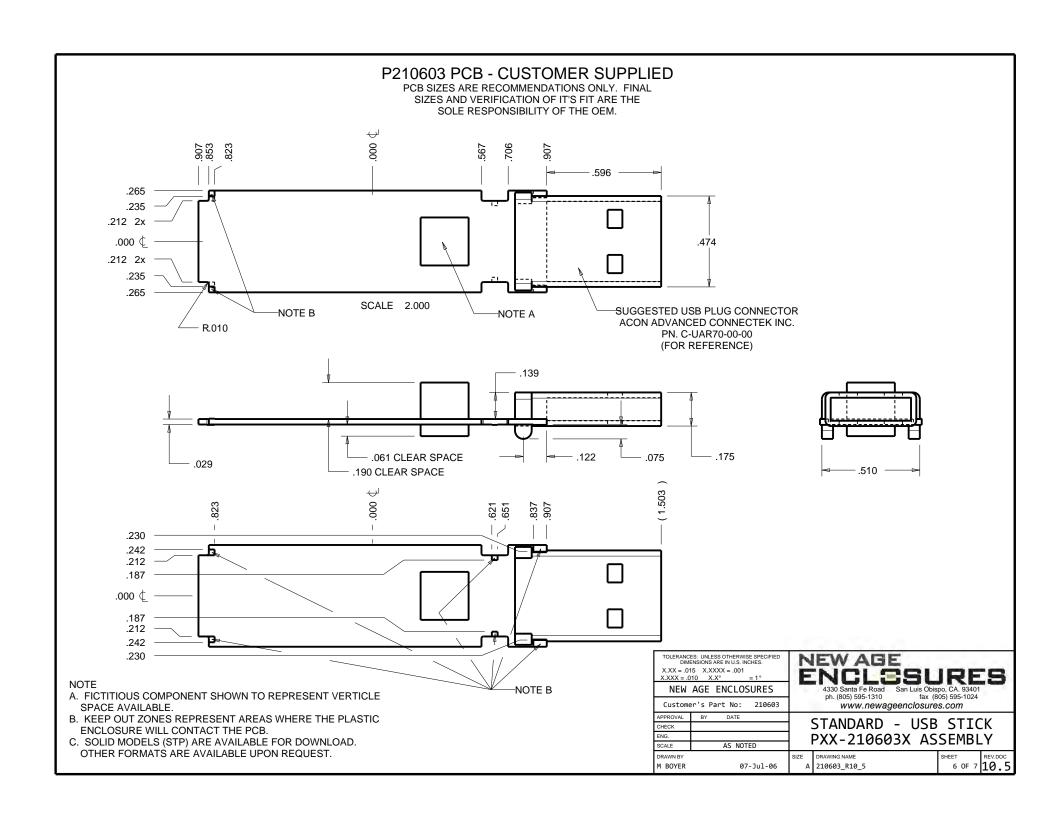
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CHECK STANDARD - USB STICK
PXX-210603X ASSEMBLY

DRAWN BY
M BOYER 07-Jul-06

DRAWING NAME 210603\_R10\_5

SHEET REV.DOC 10.5

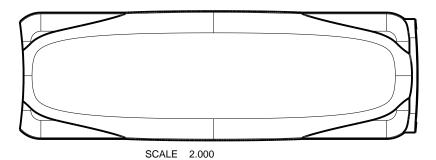


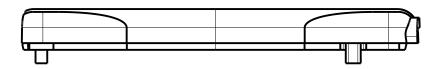


2nd OPERATION DETAILS

NEW AGE ENCLOSURES DELIVERS YOUR ENCLOSURE MARKET-READY WITH IN-HOUSE CNC MACHINING, PAD PRINTING, ASSEMBLY, AND FULFILLEMENT.

ALL SURFACES AND AREAS ARE AVAILABLE FOR CNC ALTERATION BY NEW AGE ENCLOSURES CALL (805) 595-1310 FOR PRICING AND SCHEDULE. THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"





PXX-210603X-XXX COVER - ABS, BLACK							4
							eı
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM	APPROVAL	I
						CHECK	ı
1	-	T2 = .062" EM	-	-	-	ENG.	I
2		T2 0621 FM				SCALE	Γ
	-	T2 = .062" EM	-	_	-	DRAWN BY	_
3	-	T2 = .062" EM	-	-	-	M BOYER	

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. 

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mer's Part No: 210603

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М	APPROVAL	BY DATE	Γ			
	CHECK		ı			
	ENG.		ı			
	SCALE	AS NOTED	ı			
	DRAWN BY		5			
	M BOYER	07-Jul-06				

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STANDARD - USB STICK PXX-210603X ASSEMBLY

SIZE DRAWING NAME REV.DOC 7 OF 7 10.5 A 210603\_R10\_5