

Ordering a market-ready enclosure® is made fast and affordable with our complete in-house capabilities. New Age provides machined openings to fit your PCB, pad printing for your graphics, custom enclosures, custom colors, final assembly, testing and fulfillment services to save you additional time and money.

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

Fast and Affordable Customization

ISO quality off-the-shelf to market-readv[©]

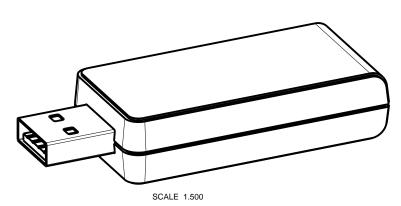
CNC Modifications
Pad Printing
Colored Resins
EMI/RF Shielding
Custom Enclosure
Assembly & Testing

NEW AGE ENCLESURES

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

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-11010.
- 3. INTERIOR SURFACE TEXTURE: 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 DEGREES DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISED SPECIFIED.
- 7. THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.
- 8. MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
- 9. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF EACH OWNER.
- 10. 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 REPRESENTIVE FOR A FREE QUOTE.

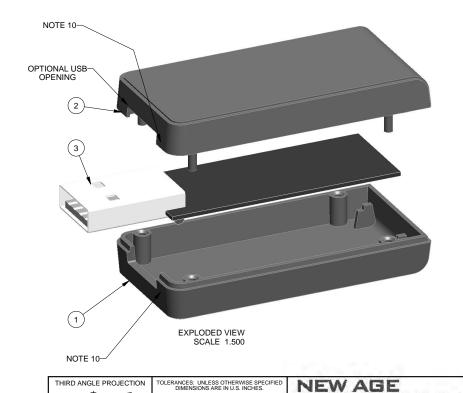


P201005(x) CONFIGUR	ATION	S		
	-S	-U	-625	-62U
201005 COVER	1			
201005 COVER (.062" PCB)			1	
201005 COVER w/ USB OPENING		1		
201005 COVER (.062" PCB) w/ USB OPENING				1
201005 BASE	1			
201005 BASE (.062" PCB)			1	
201005 BASE w/ USB OPENING		1		
201005 BASE (.062" PCB) w/ USB OPENING				1

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3	201005_PCB	201005 PCB - REFERENCE	.031" THICK	CUSTOMER SUPPLIED	1	NOTICE: THE INFORMATION AND DATA CONTAINED HEREIN IS CONSIDERED PROPRIETARY TO ALLTEC INTEGRATED
2	201005_COVER	201005U COVER - STANDARD	ABS	BLACK or WHITE	1	MFG INC & SHALL REMAIN THE EXCLUSIVE PROPERTY OF ALLTEC INTEGRATED MFG INC THE HOLDER WILL ASSUME CUSTODY AND
1	201005_BASE	201005U BASE - STANDARD	ABS	BLACK or WHITE	1	CONTROL THAT THIS DOCUMENT WILL NOT BE COPIED, REPRODUCED, OR DISCLOSED WITHOUT THE EXPRESS WRITTEN
ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.	CONSENT OF ALLTEC INTEGRATED MFG INC POSSESSION OF THIS DOCUMENT DOES NOT CONSTITUTE A GRANT TO
		BILL OF MATERIA	LS			MANUFACTURE ANY ITEMS. © 2013

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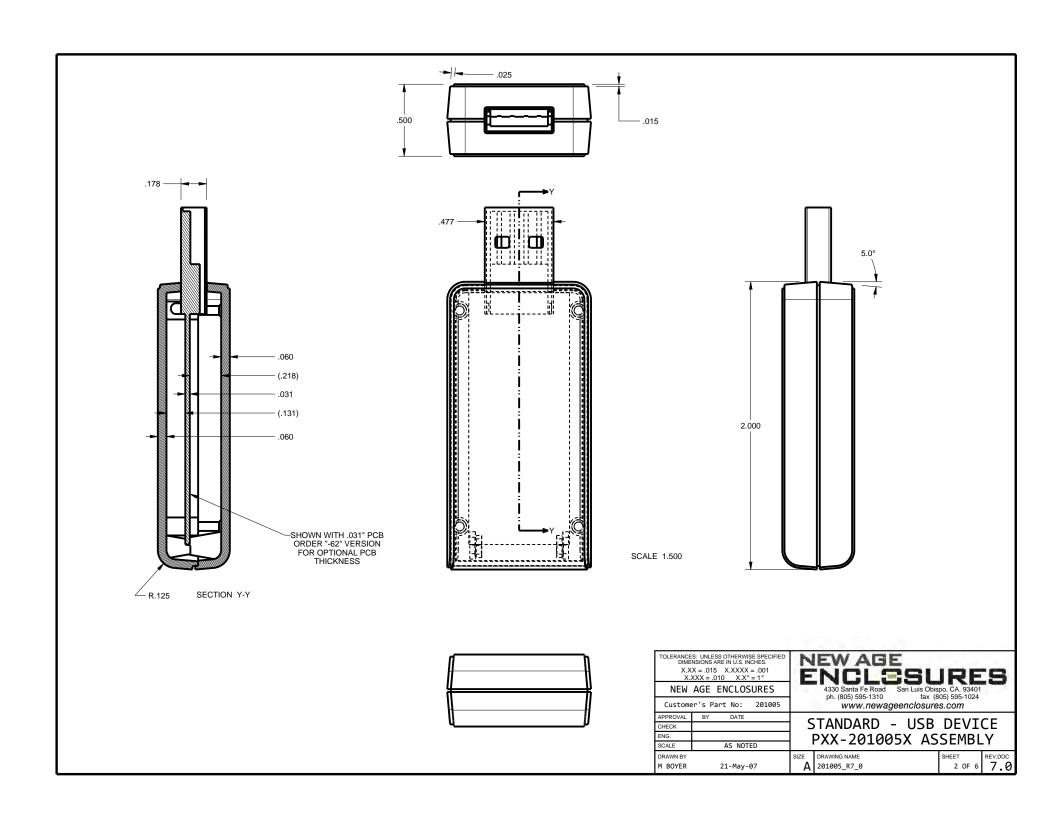
			REVISION		
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER		PRELIMINARY RELEASE	21-May-07	D.C.
2	M BOYER		ADD WIDE PCB CONFIGURATION	06-Jun-07	D.C.
3	M BOYER		MOVE PCB POSTS OUTWARD .03 PER SIDE	30-Jul-07	D.C.
4	M BOYER		UPDATE TO AS BUILT	12-0ct-07	D.C.
5	M BOYER	0208	UPDATE FORMAT AND RELEASE	04-Apr-08	D.C.
5.1	M BOYER	0710	UPDATE FORMAT	30-Mar-10	D.C.
5.2	M BOYER	0810	ADD NOTE 10	08-Apr-10	D.C.
6.0	M BOYER	2910	UPDATE BOARD THICKNESS INFORMATION	16-Aug-10	D.C.
6.1	M BOYER	3010	DOCUMENT CHANGE	24-Aug-10	D.C.
6.2	M BOYER	2711	CHANGE ASSEMBLY DIMENSIONS TO "PRESS FIT"	21-0ct-11	D.C.
7.0	M BOYER	1913	INCLUDE .062" PCB OPTION	09-Apr-13	

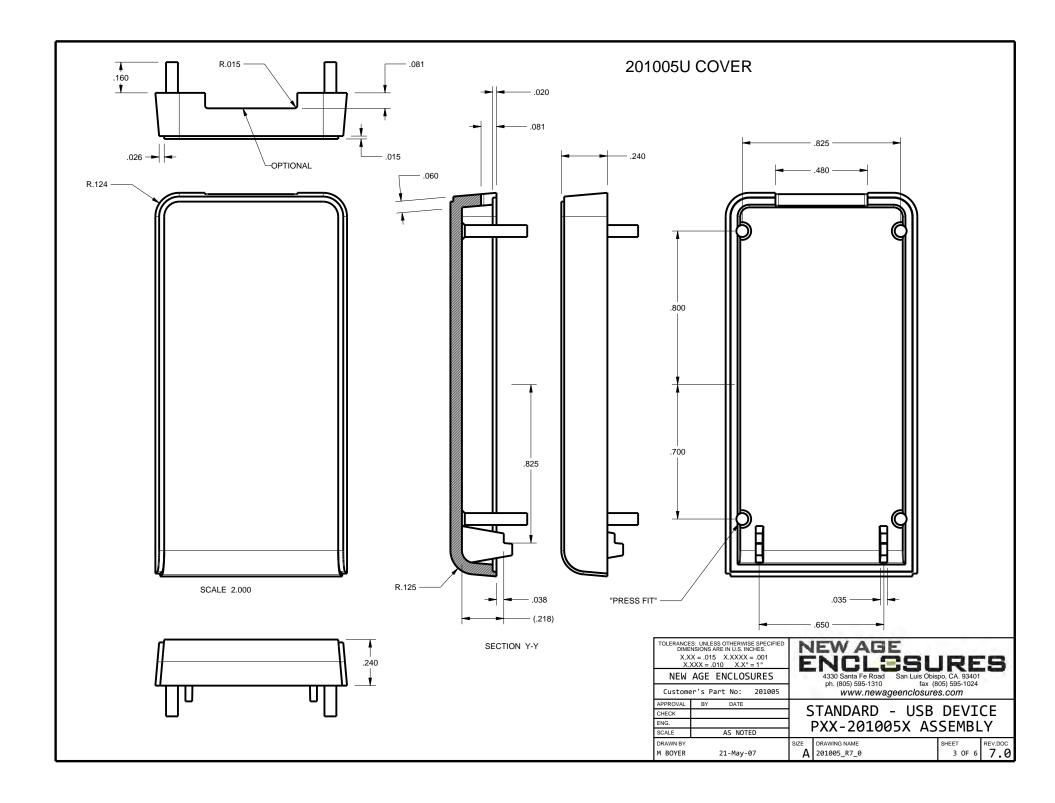


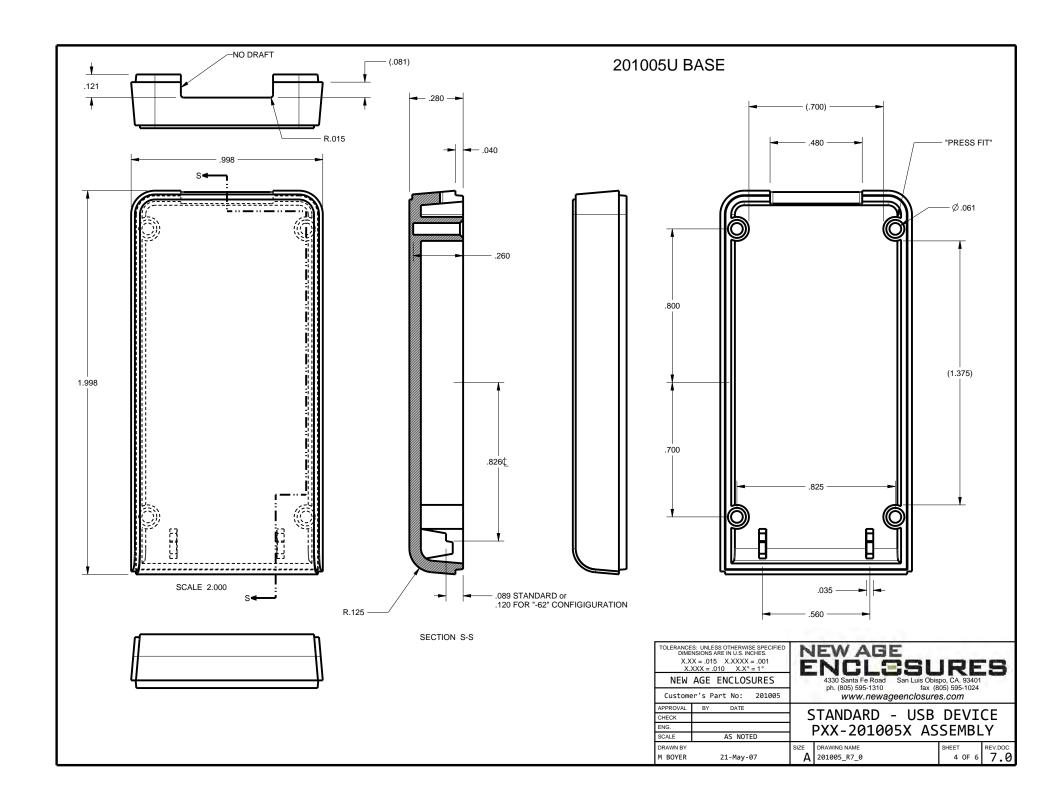
DO NOT SCALE DRAWING

	NEW	AGE ENCLOSURES	7.0		
	Custome	er's Part No: 201005	ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com		
	APPROVAL	BY DATE		TANDADD LICE DEVICE	j
1	CHECK] >	TANDARD - USB DEVIC	. E
.	ENG.		lι	PXX-201005X ASSEMBL	V
N	SCALE	AS NOTED		AX ZOTOODX ADDEMDE	•
	DRAWN BY		SIZE	DRAWING NAME SHEET	REV.DOC
	M BOYER	21-May-07	ΙΑ	201005_R7_0 1 OF 6	7.0

ENCLESURES

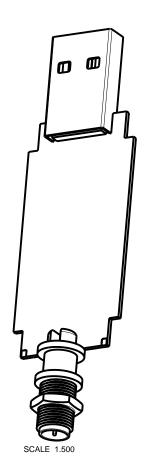


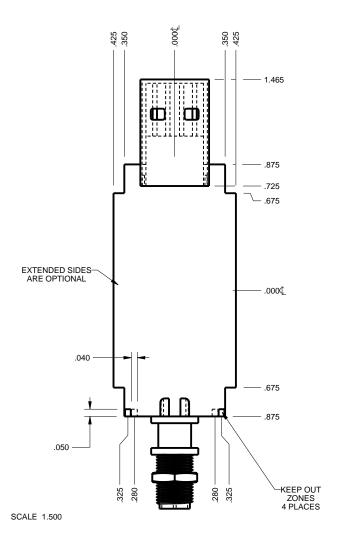


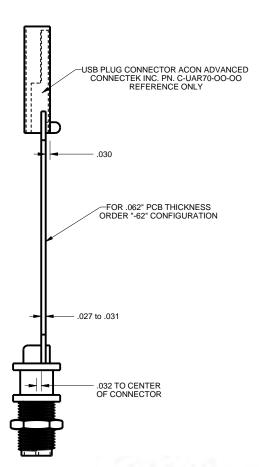


201005 PCB - CUSTOMER SUPPLIED

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







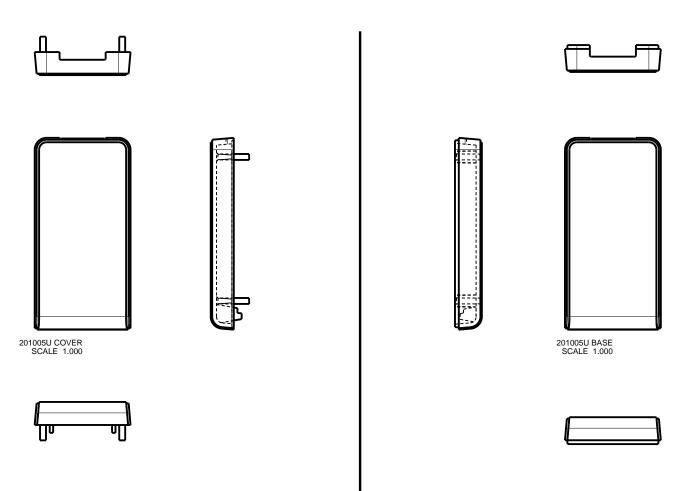
TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XXX = .010 X.X° = 1° NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 Customer's Part No: www.newageenclosures.com APPROVAL BY DATE STANDARD - USB DEVICE CHECK ENG. PXX-201005X ASSEMBLY SCALE AS NOTED DRAWN BY SIZE DRAWING NAME REV.DOC A 201005_R7_0 7.0 M BOYER 5 OF 6 21-May-07

** = RECOMMENDED BOARD THICKNESS IS .031" or .062" THICK, OPTIONS ARE AVAILABLE TO ALLOW OTHER THICKNESSES. ASK YOUR SALES REP FOR A QUOTE.

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"



		ABS, BLACK	ER - A	5U-XXX COV	PXX-20106	
TOLERANCES: UNLES DIMENSIONS A X.XX = .015	PROGRAM	ORIENTATION	FIXTURE	CUTTER		STEP NO
X.XXX = .0 NEW AGE		-	103	T2 = .062" EM	-	1
Customer's Pa		-	103	T2 = .062" EM	-	2
APPROVAL BY	SE - ABS, BLACK		05U-XXX BAS	PXX-2010		
			· -	050 7007 5715	1701 2020	
CHECK ENG.	PROGRAM	ORIENTATION	FIXTURE	CUTTER	DESCRIPTION	STEP NO
ENG. SCALE	PROGRAM	ORIENTATION -	FIXTURE 103	CUTTER T2 = .062" EM	DESCRIPTION -	STEP NO 3
ENG.	PROGRAM	ORIENTATION	_		DESCRIPTION	STEP NO 3 4

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DATE STANDARD - USB DEVICE PXX-201005X ASSEMBLY

ENG. SCALE AS NOTED 7.0 SIZE DRAWING NAME A 201005_R7_0 6 OF 6

Customer's Part No:

21-May-07