

NEW AGE ENCLESURES

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



Fast and Affordable Customization.

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 company graphics, complete custom enclosures, custom colors, cable assemblies, wire harnesses, final assembly, testing and fulfillment services to save you additional time and money. Ask your representative for a free quote today 805-595-1310.

Sample CNC modifications, pad printing, colored resins, cable assembly, custom enclosure, and assembled remote control with key pad are shown below.



CNC Machining



Pad Printing



Custom Colors



Cables & Wire Harnesses



Custom Enclosures



Assembly & Testing

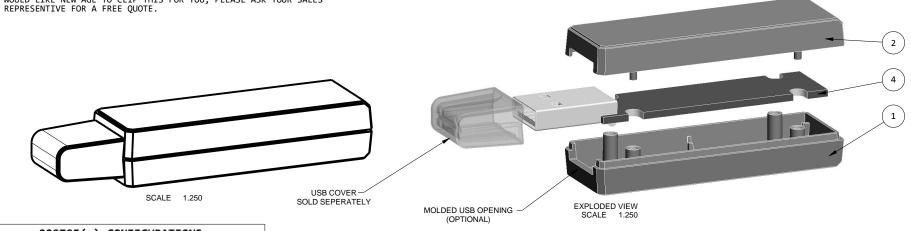
[&]quot;Market-Ready Enclosures[©] For Today's Electronics."

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 TO BE: NONE.
- 4. ALL INSIDE RADII .010R. ALL OUTSIDE RADII .020R MAX, 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 OTHERWISED SPECIFIED.
- 7. THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP OF 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 OEM.

10.	THE GATE REMNANT FOR THIS ENCLOSURE IS LOCATED IN THIS POSITION
	TO MINIMIZE THE 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
	PEDDECENTIVE FOR A EDEF OLIOTE

	REVISION						
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED		
Α	M BOYER	DR XXX	PRELIMINARY RELEASE	21-Apr-10	D.C.		
В	M BOYER		REDESIGN TO SQUARE UTILITY SHAPE	27-Apr-10	D.C.		
С	M BOYER		MORE SQUARE	29-Apr-10	D.C.		
D	M BOYER		ROUNDED EDGES TO CHAMFERS WITH DECORATIVE LIP	15-Jan-11	D.C.		
Е	M BOYER		CHANGES PER MEETING 17-Jan-11	18-Jan-11	D.C.		
F	M BOYER		CHANGE PCB POSTS TO \emptyset .047 FROM \emptyset .062	20-Jan-11	D.C.		
G	M BOYER		ADD USB COVER NOTE	26-Jan-11	D.C.		
Н	M BOYER		CHANGLE PART NO FROM 220805 TO 220705	07-Jun-11			



220705(x) CONFIGURATIONS						
	-S	-U	-C			
220705 COVER	1					
220705 COVER w/ TYPE "A" USB OPENING		1				
220705 BASE	1					
220705 BASE w/ TYPE "A" USB OPENING		1				
220705 USB COVER (Accessory)			1			

BILL OF MATERIALS						
ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.	
1	220705_BASE	220705X BASE - STANDARD	ABS	BLACK or WHITE	1	
2	220705_COVER	220705X COVER - STANDARD	ABS	BLACK or WHITE	1	
3	220705_USB-CAP	220705 USB COVER	ABS	BLACK or WHITE	1	
4	220705_PCB	220705 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1	

$\oplus \leftarrow$		5 X.XXXX = .001 0 X.X°	= 1°
DO NOT SCALE DRAWING	NEW	AGE ENCLOS	SURES
IOTICE: THE INFORMATION AND DATA CONTAINED HEREIN IS CONSIDERED ROPRIETARY TO ALLITEC INTEGRATED	Custome	er's Part No:	220705
IFG INC & SHALL REMAIN THE EXCLUSIVE	APPROVAL	BY DATE	
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OSSESSION OF THIS DOCUMENT DOES IOT CONSTITUTE A GRANT TO IANUFACTURE ANY ITEMS. © 2011	DRAWN BY M BOYER	21-Apr-	10

THIRD ANGLE PROJECTION

TOLERANCES: UNLESS OTHERWISE SPECIFIED

6 A 1000 A	VAG	E	200 4.7	
EN	CL	SSL	JRE	3 =
4000	Casta Fa Dand	Car Luia Ohia	CA 0040	24

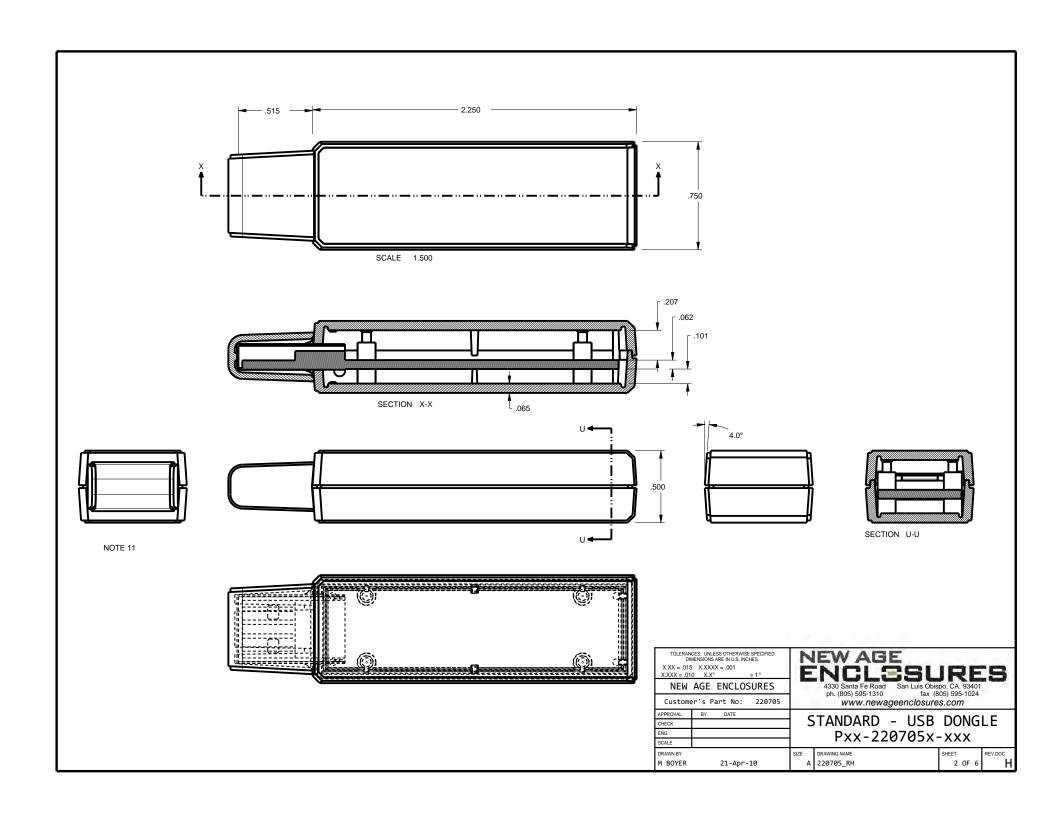
4330 Santa Fe Road ph. (805) 595-1310 San Luis Obispo, CA. 93401 fax (805) 595-1024 www.newageenclosures.com

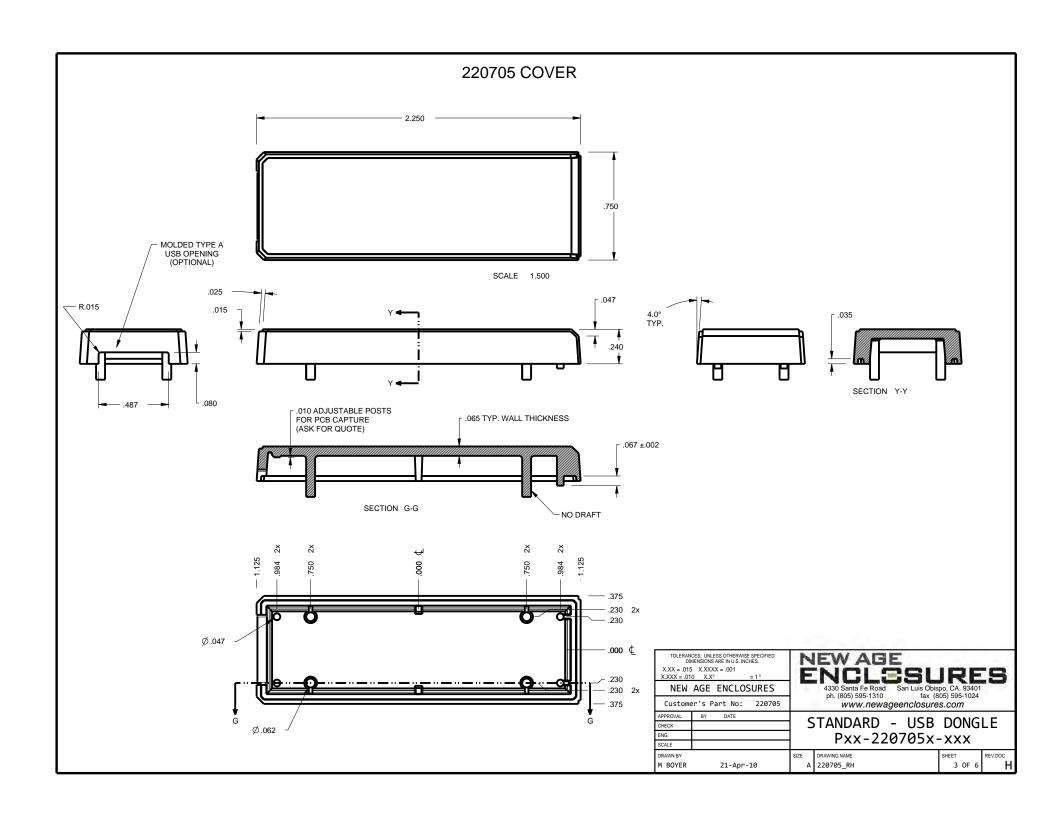
STANDARD - USB DONGLE

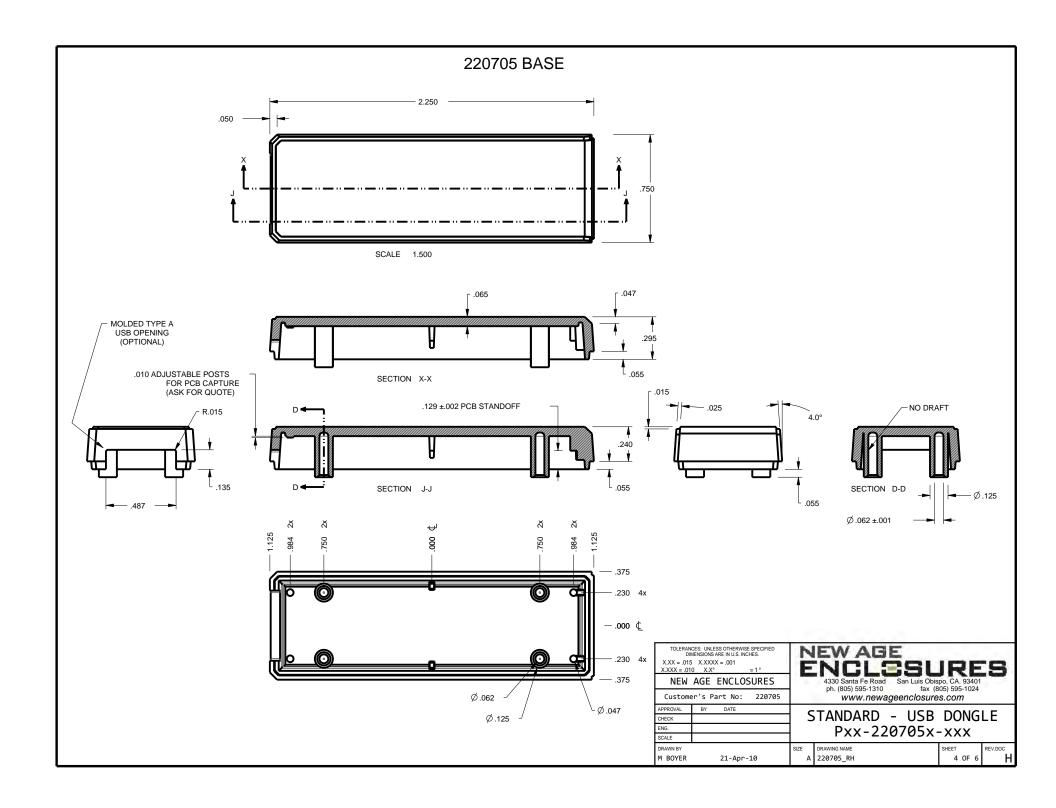
220705_RH

Pxx-220705x-xxx SIZE DRAWING NAME REV.DOC

1 OF 6



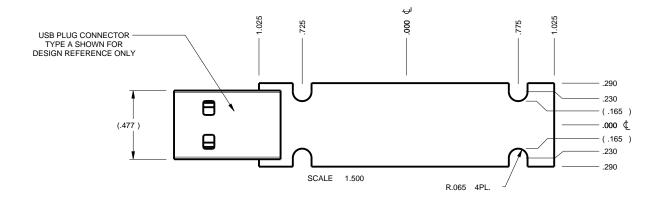


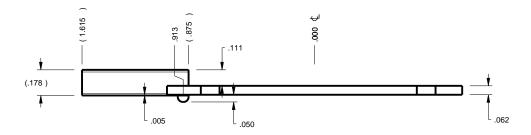


220705 PCB

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.XX = .015	NEW AGE	
NEW AGE ENCLOSURES	4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024	
Customer's Part No: 220705	www.newageenclosures.com	

APPROVAL BY CHECK ENG. SCALE

STANDARD - USB DONGLE Pxx-220705x-xxx

DRAWN BY M BOYER 21-Apr-10 SIZE DRAWING NAME A 220705_RH SHEET 5 OF 6

REV.DOC

