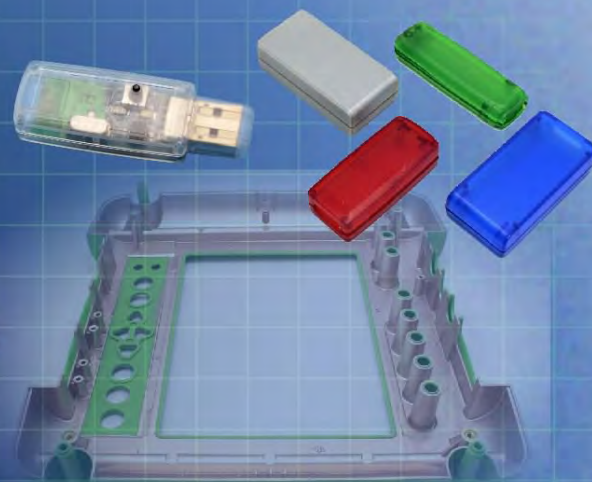


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NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE MT-11006.
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 OTHERWISE 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.

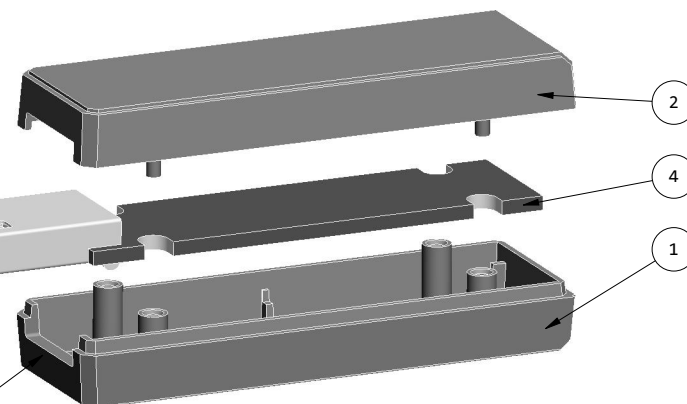
R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A	M BOYER	DR XXX	PRELIMINARY RELEASE	21-Apr-10	D.C.
B	M BOYER		REDESIGN TO SQUARE UTILITY SHAPE	27-Apr-10	D.C.
C	M BOYER		MORE SQUARE	29-Apr-10	D.C.
D	M BOYER		ROUNDED EDGES TO CHAMFERS WITH DECORATIVE LIP	15-Jan-11	D.C.
E	M BOYER		CHANGES PER MEETING 17-Jan-11	18-Jan-11	D.C.
F	M BOYER		CHANGE PCB POSTS TO $\varnothing .047$ FROM $\varnothing .062$	20-Jan-11	D.C.
G	M BOYER		ADD USB COVER NOTE	26-Jan-11	D.C.
H	M BOYER		CHANGLE PART NO FROM 220805 TO 220705	07-Jun-11	D.C.
I	M BOYER		UPDATE TITLE BLOCK	22-Jun-11	D.C.
1.0	M BOYER		RELEASED TO MFG BY CUSTOMER	22-Jun-11	D.C.
2.0	M BOYER	1813	REVISE TEXTURE	05-Apr-13	



SCALE 1.250

USB COVER
SOLD SEPERATELY

MOLDED USB OPENING
(OPTIONAL)



EXPLODED VIEW: 220705-U
SCALE 1.250

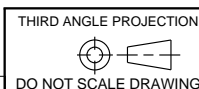
220705(x) CONFIGURATIONS

	-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

4	220705_PCB	220705 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1
3	220705_USB-CAP	220705 USB COVER	ABS	BLACK or WHITE	1
2	220705_COVER	220705X COVER - STANDARD	ABS	BLACK or WHITE	1
1	220705_BASE	220705X BASE - STANDARD	ABS	BLACK or WHITE	1

ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.
------	-----------	-------------	----------	-------	------

BILL OF MATERIALS



DO NOT SCALE DRAWING

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X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 220705

APPROVAL BY DATE

CHECK ENG. SCALE AS NOTED

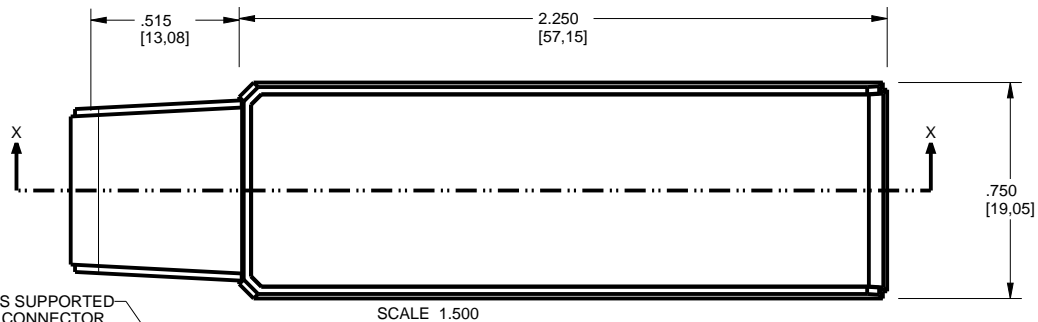
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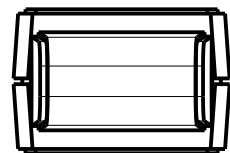
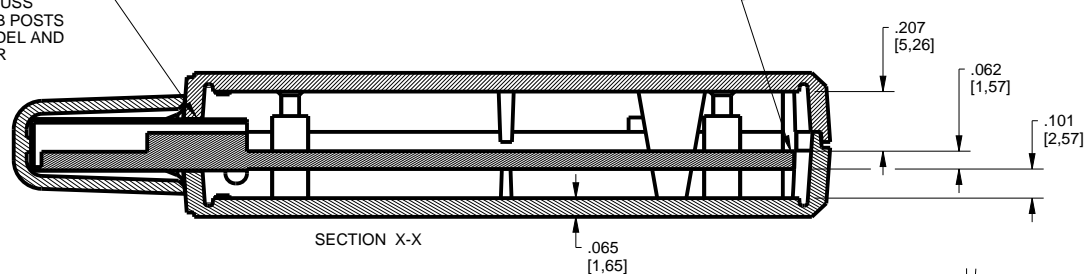
STANDARD - USB DONGLE
Pxx-220705x

SIZE A DRAWING NAME 220705_R2_0 SHEET 1 OF 6 REV.DOC 2.0

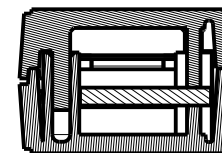
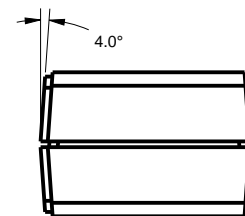
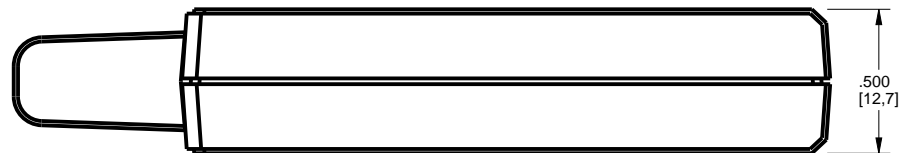


THE FRONT OF THE PCB IS SUPPORTED BY CAPTURING THE USB CONNECTOR. WHEN ORDERING A 220705-S ENCLOSURE WITHOUT A PROTRUDING CONNECTOR THE DESIGNER SHOULD DISCUSS MOLDING ALTERNATE FRONT PCB POSTS FOR SUPPORT. SEE 3-D CAD MODEL AND ASK YOUR SALES REP FOR A QUOTE.

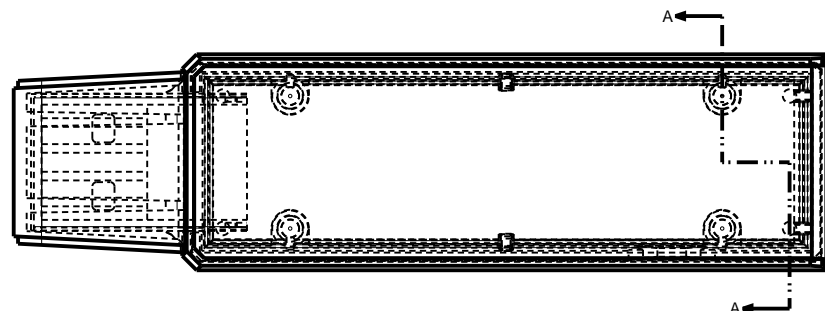
THIS ENCLOSURE CAN ACCOMMODATE VARIOUS PCB THICKNESSES BY ADJUSTING THE MOLDED LENGTH OF TWO REAR POSTS. THE STANDARD PCB THICKNESS IS 0.062" ASK YOUR SALES REP FOR QUOTE.



NOTE 11



SECTION A-A



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

Customer's Part No: 220705

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

DRAWN BY	21-Apr-10
M BOYER	

NEW AGE ENCLOSURES

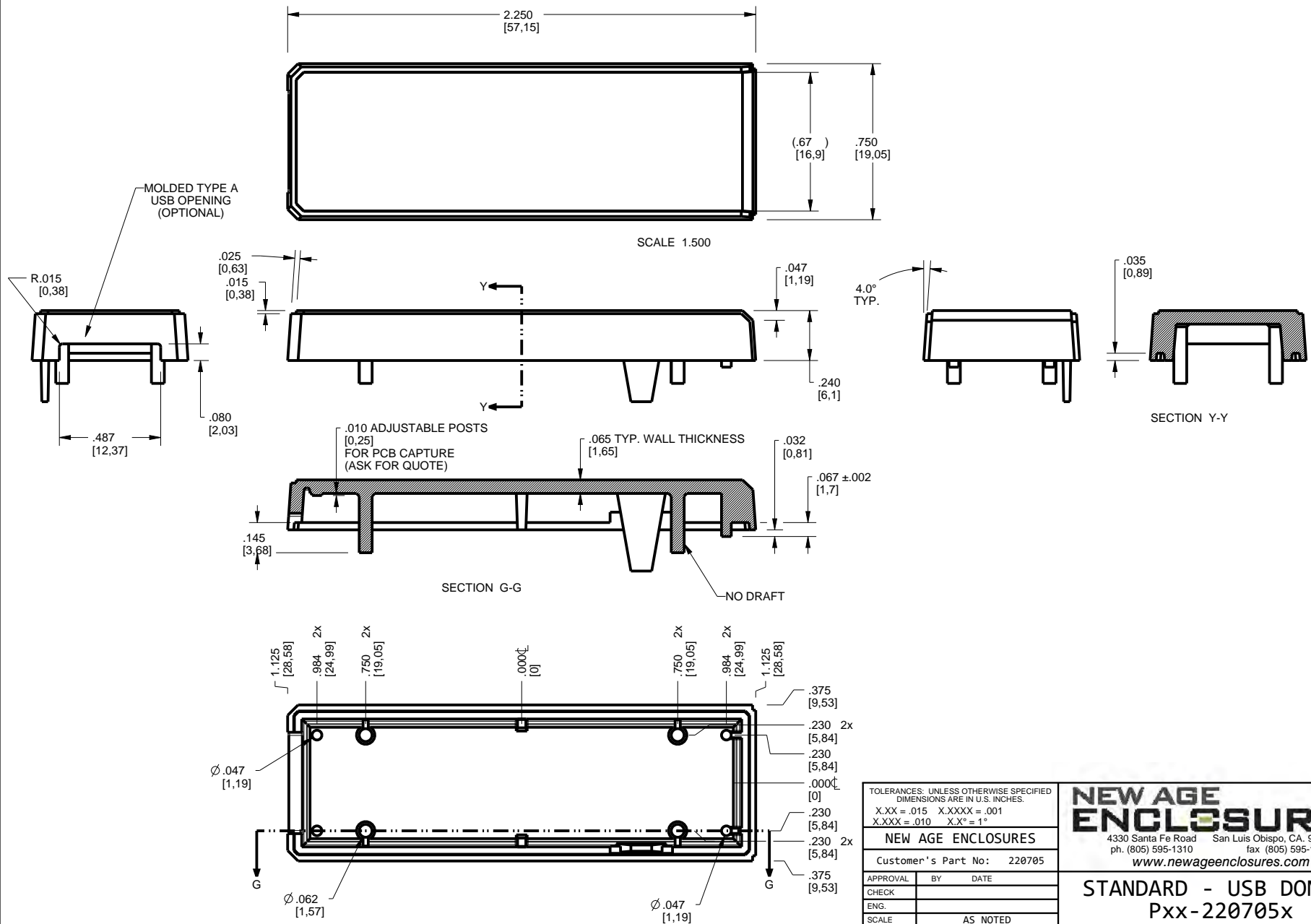
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Pxx-220705x

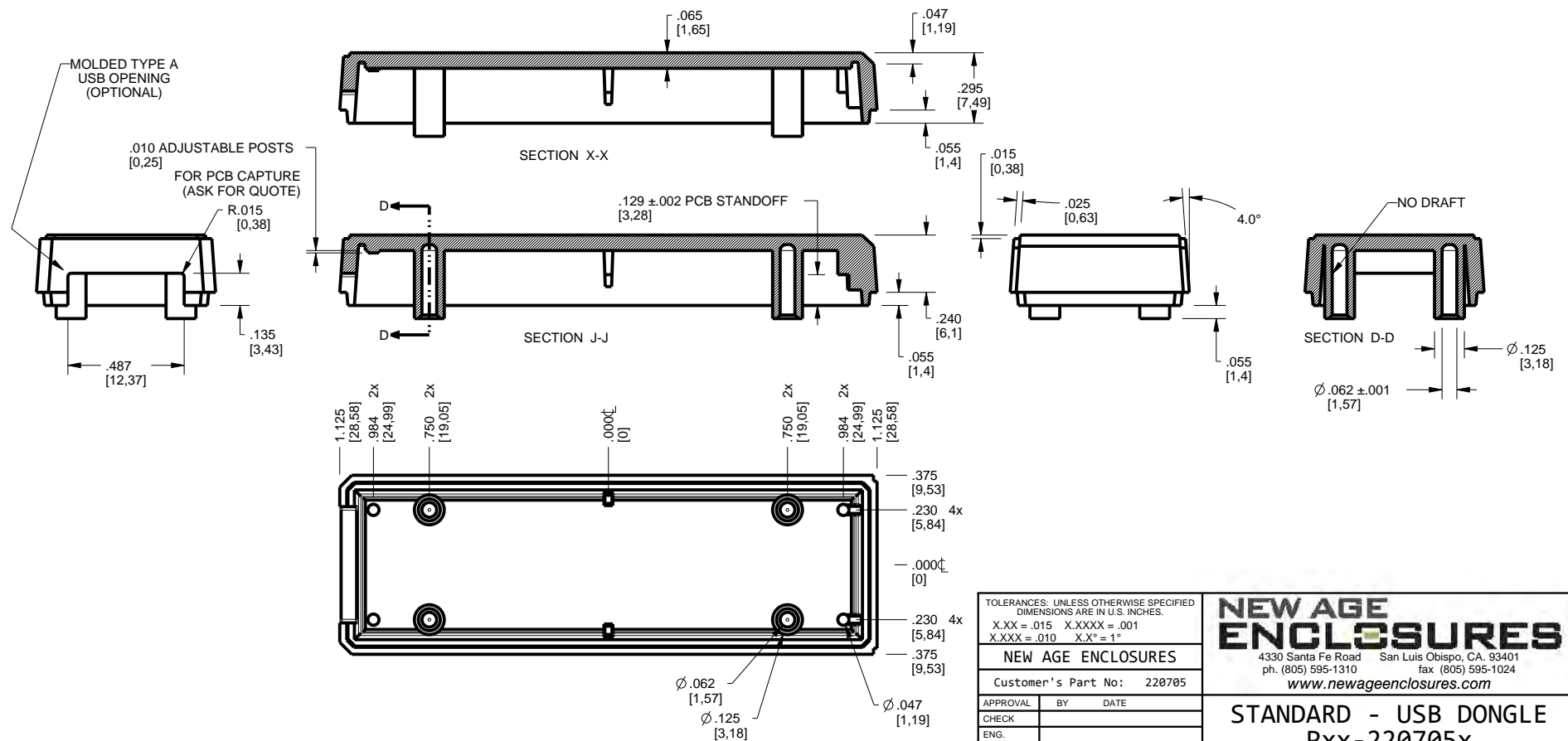
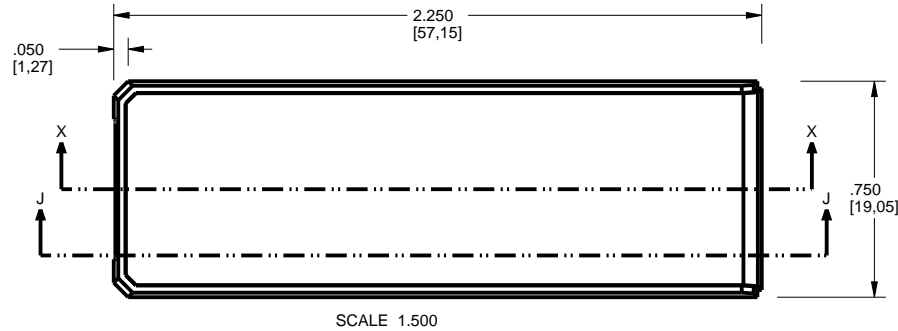
SIZE	DRAWING NAME	SHEET	REV.DOC
A	220705_R2_0	2 OF 6	2.0

220705 COVER



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 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
NEW AGE ENCLOSURES		STANDARD - USB DONGLE Pxx-220705x	
Customer's Part No: 220705			
APPROVAL	BY DATE		
CHECK			
ENG.			
SCALE	AS NOTED		
DRAWN BY M BOYER 21-Apr-10			
SIZE	DRAWING NAME	SHEET	REV.DOC
A	220705_R2_0	3 OF 6	2.0

220705 BASE



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Pxx-220705x**

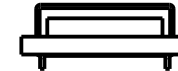
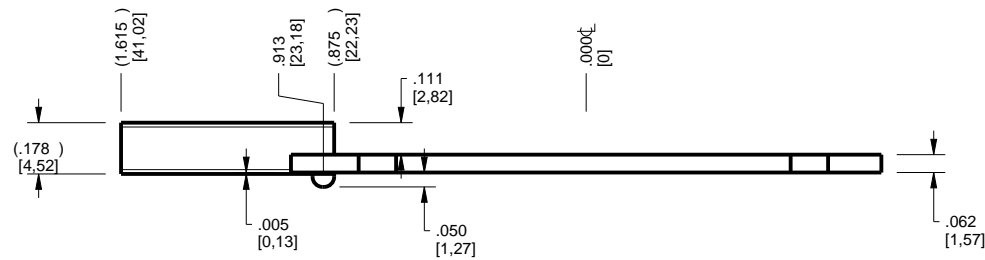
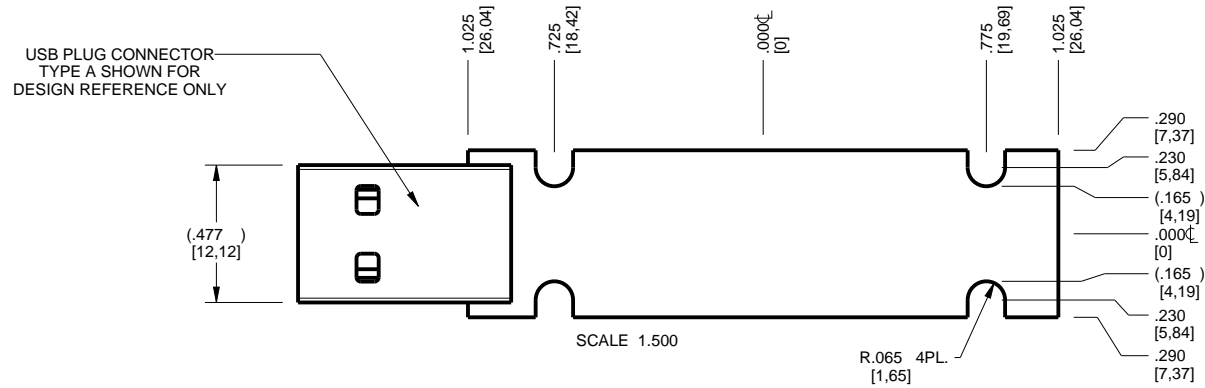
SIZE A DRAWING NAME 220705_R2_0

SHEET 4 OF 6 REV.DOC 2.0

220705 PCB

CUSTOMER SUPPLIED

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X.XXX = .010 X.X* = 1°

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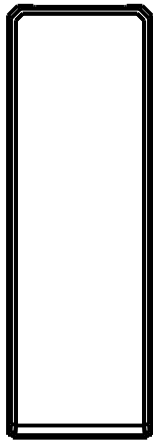
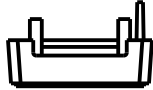
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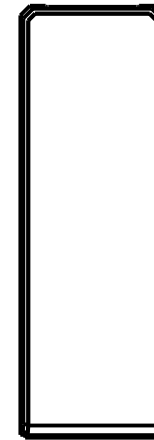
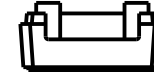
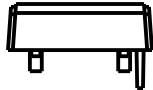
SIZE	DRAWING NAME	SHEET	REV.DOC
A	220705_R2_0	5 OF 6	2.0

2nd OPERATION DETAILS

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220705 COVER
SCALE 1.000



220705 BASE
SCALE 1.000



PXX-220705X-XXX COVER - ABS, BLACK

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1	-	T2 = .062" EM	-	-	-
2	-	T2 = .062" EM	-	-	-

PXX-220705X-XXX BASE - ABS, BLACK

STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
3	-	T2 = .062" EM	-	-	-
4	-	T2 = .062" EM	-	-	-

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X.XXX = .010 X.X° = 1°

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Customer's Part No: 220705

APPROVAL	BY	DATE
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Pxx-220705x

SIZE	DRAWING NAME	SHEET	REV.DOC
A	220705_R2_0	6 OF 6	2.0

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