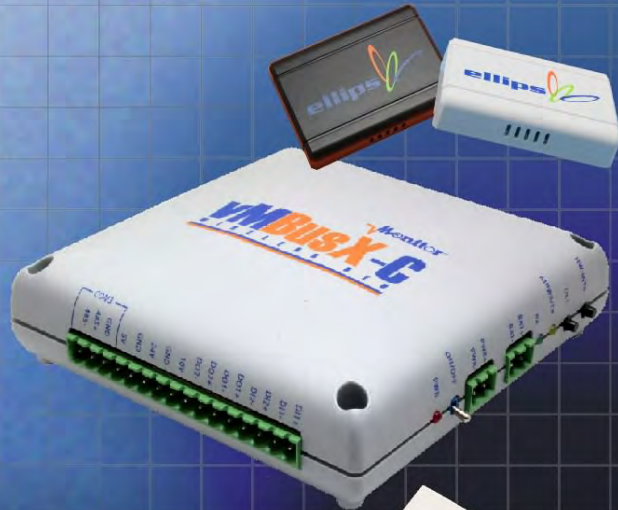


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NOTES: UNLESS OTHERWISE SPECIFIED

- CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVELANT TO MT-11010.
- INTERIOR SURFACE TEXTURE TO BE: NONE.
- ALL INSIDE RADII .010R. ALL OUTSIDE RADII .020R MAX, 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.
- MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
- PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF OEM.

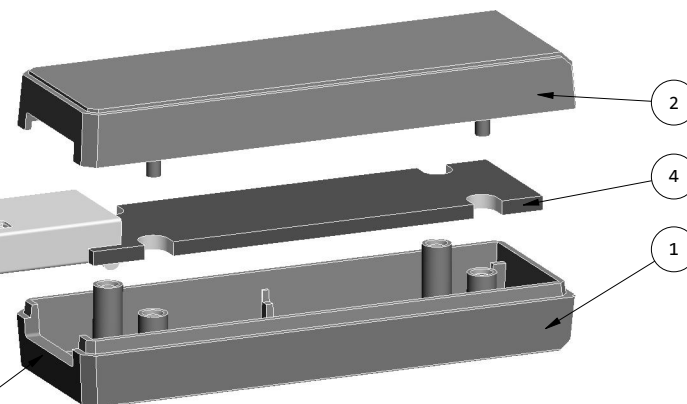
R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A	M BOYER	DR XXX	PRELIMINARY RELEASE	21-Apr-10	D.C.
B	M BOYER		REDESIGN TO SQUARE UTILITY SHAPE	27-Apr-10	D.C.
C	M BOYER		MORE SQUARE	29-Apr-10	D.C.
D	M BOYER		ROUNDED EDGES TO CHAMFERS WITH DECORATIVE LIP	15-Jan-11	D.C.
E	M BOYER		CHANGES 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	



SCALE 1.250

USB COVER
SOLD SEPERATELY

MOLDED USB OPENING
(OPTIONAL)



EXPLODED VIEW: 220705-U
SCALE 1.250

220705(x) CONFIGURATIONS

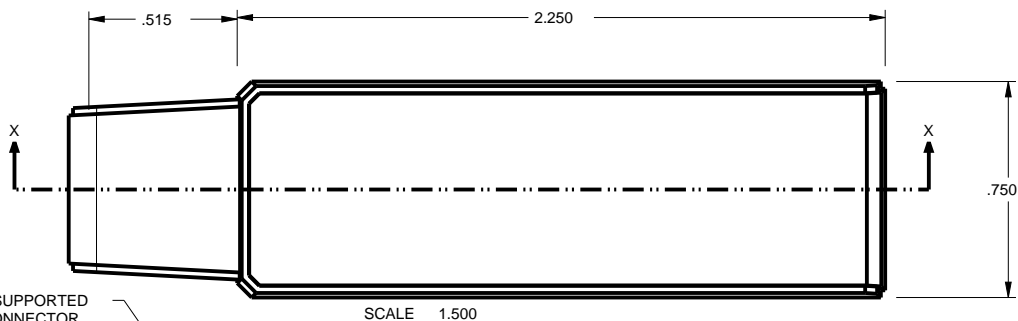
	-S	-U	-C
220705 COVER	1		
220705 COVER w/ TYPE "A" USB OPENING		1	
220705 BASE	1		
220705 BASE w/ TYPE "A" USB OPENING		1	
220705 USB COVER (Accessory)			1

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.
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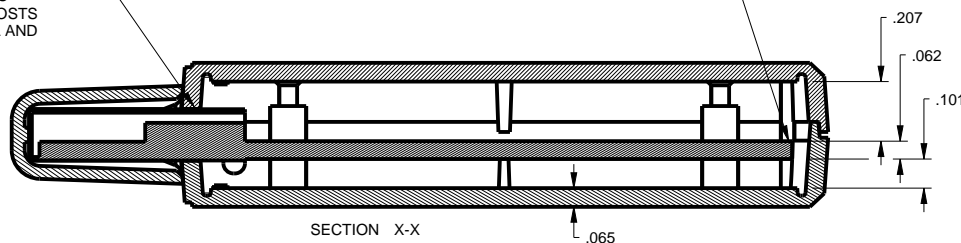
BILL OF MATERIALS

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°		NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
Customer's Part No: 220705					
APPROVAL	BY	DATE			
CHECK					
ENG.					
SCALE	AS NOTED				
DRAWN BY	M BOYER			SIZE	A
	21-Apr-10			DRAWING NAME	220705_R1_0
				SHEET	1 OF 6
				REV.DOC	1.0

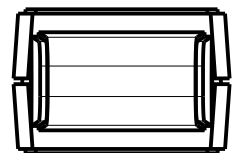


THE FRONT OF THE PCB IS SUPPORTED BY CAPTURING THE USB CONNECTOR. WHEN ORDERING A 220705-S ENCLOSURE WITHOUT A PROTRUDING CONNECTOR THE DESIGNER SHOULD DISCUSS MOLDING ALTERNATE FRONT PCB POSTS FOR SUPPORT. SEE 3-D CAD MODEL AND ASK YOUR SALES REP FOR A QUOTE.

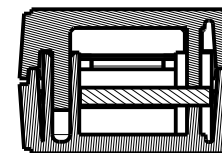
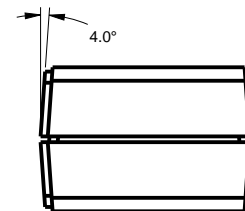
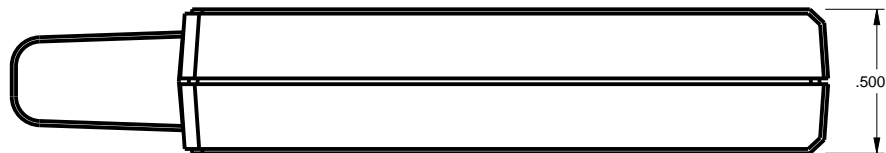
THIS ENCLOSURE CAN ACCOMMODATE VARIOUS PCB THICKNESSES BY ADJUSTING THE MOLDED LENGTH OF TWO REAR POSTS. THE STANDARD PCB THICKNESS IS 0.062" ASK YOUR SALES REP FOR QUOTE.



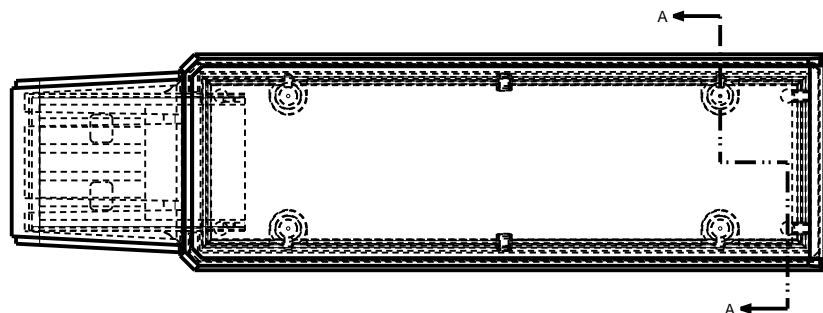
SECTION X-X



NOTE 11



SECTION A-A



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X.XXX = .010 X.X° = 1°

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Customer's Part No: 220705

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

DRAWN BY
M BOYER 21-Apr-10

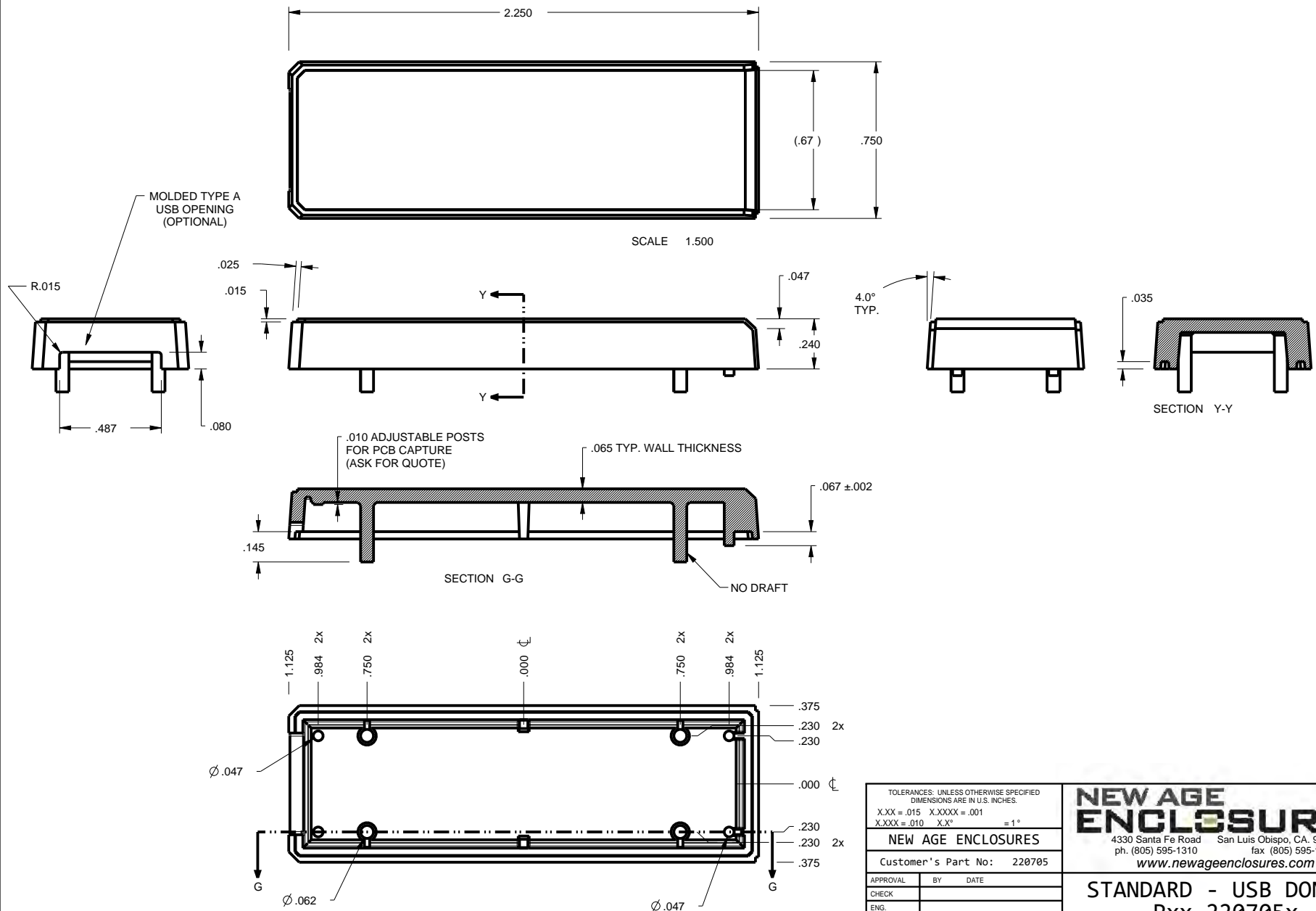
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STANDARD - USB DONGLE
Pxx-220705x

SIZE A	DRAWING NAME 220705_R1_0	SHEET 2 OF 6	REV.DOC 1.0
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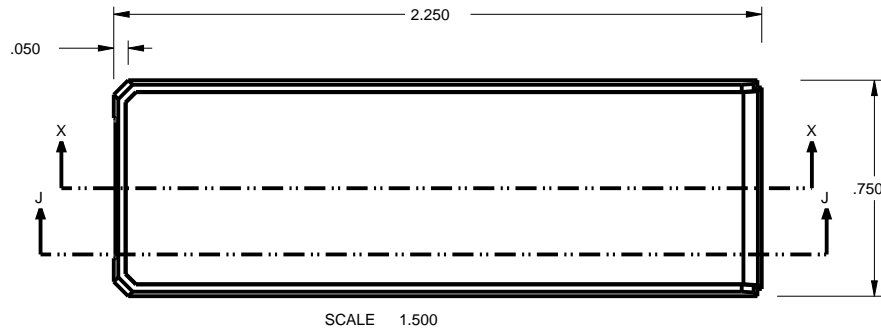
220705 COVER



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		
Customer's Part No: 220705		
APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	
DRAWN BY	21-Apr-10	
M BOYER		

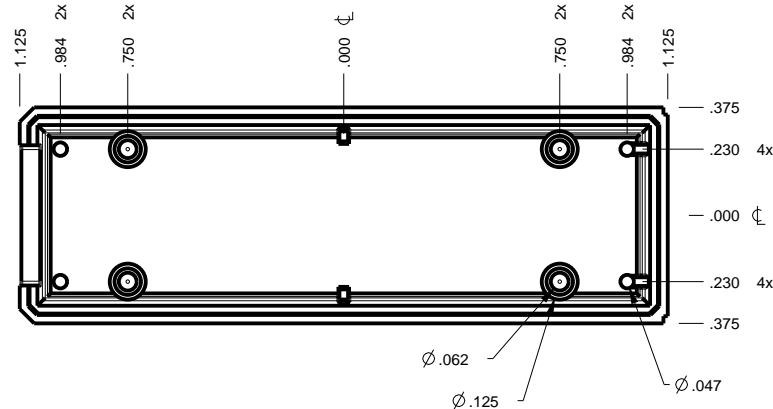
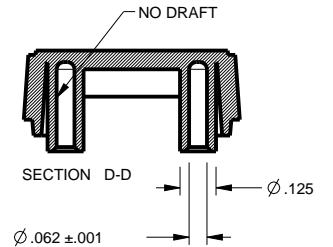
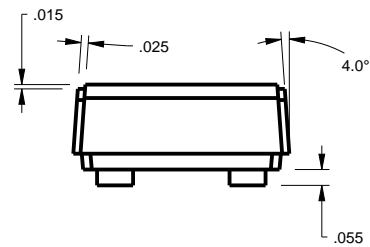
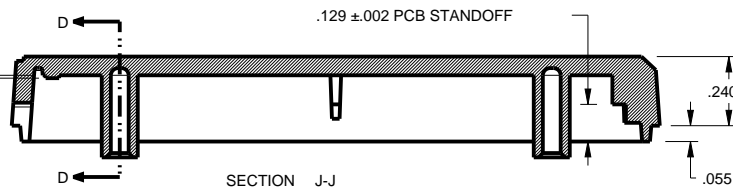
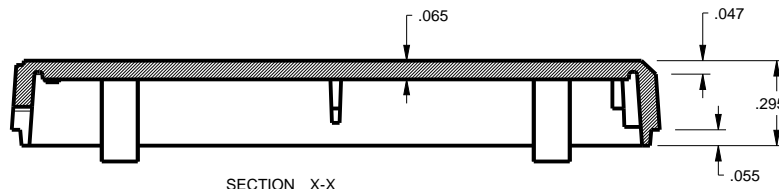
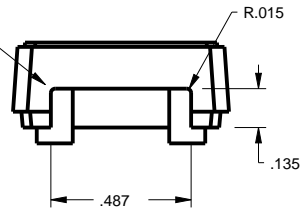
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STANDARD - USB DONGLE Pxx-220705x		
SIZE	DRAWING NAME	SHEET
A	220705_R1_0	3 OF 6
		REV.DOC
		1.0

220705 BASE



MOLDED TYPE A
USB OPENING
(OPTIONAL)

.010 ADJUSTABLE POSTS
FOR PCB CAPTURE
(ASK FOR QUOTE)



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X.XXX = .010	X.X° = 1°
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SCALE	AS NOTED
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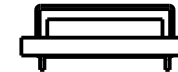
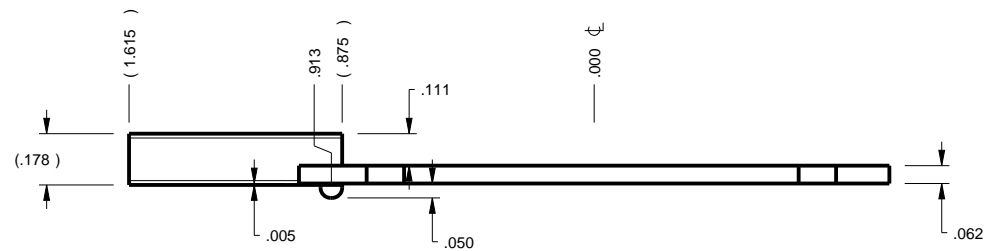
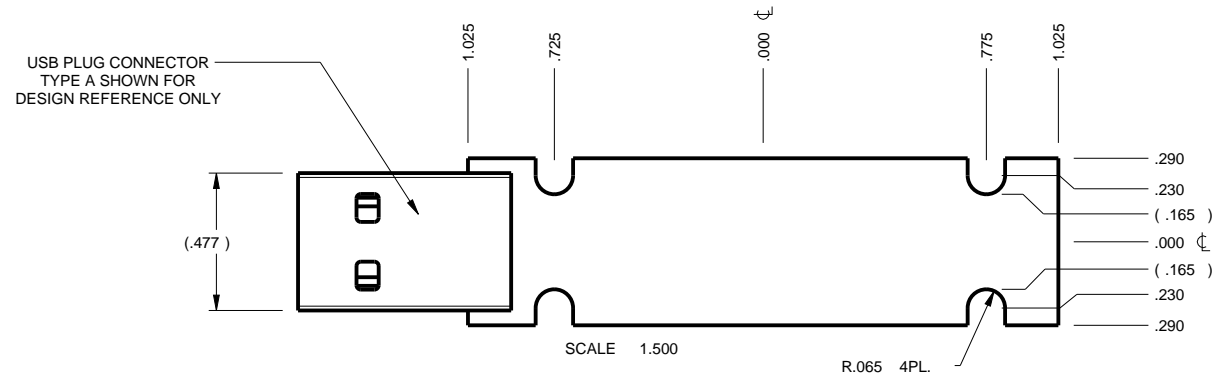
STANDARD - USB DONGLE
Pxx-220705x

SIZE	DRAWING NAME	SHEET	REV.DOC
A	220705_R1_0	4 OF 6	1.0

220705 PCB

CUSTOMER SUPPLIED

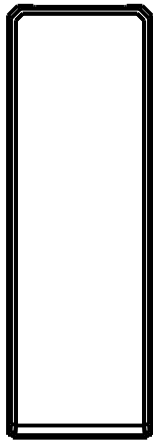
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SIZES AND VERIFICATION OF IT'S FIT ARE THE
SOLE RESPONSIBILITY OF THE OEM.



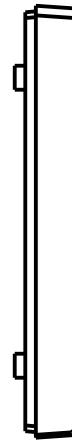
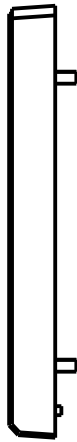
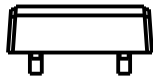
TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES: X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°				NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
Customer's Part No: 220705					
APPROVAL	BY	DATE	STANDARD - USB DONGLE Pxx-220705x		
CHECK					
ENG.					
SCALE	AS NOTED				
DRAWN BY M BOYER			21-Apr-10		SIZE A DRAWING NAME 220705_R1_0 SHEET 5 OF 6 REV.DOC 1.0

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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	-	-	-

TOLERANCES: UNLESS OTHERWISE SPECIFIED
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X.XX = .015 X.XXXX = .001
X.XXX = .010 X.X° = 1°

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Pxx-220705x

SIZE A DRAWING NAME 220705_R1_0 SHEET 6 OF 6 REV.DOC 1.0

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