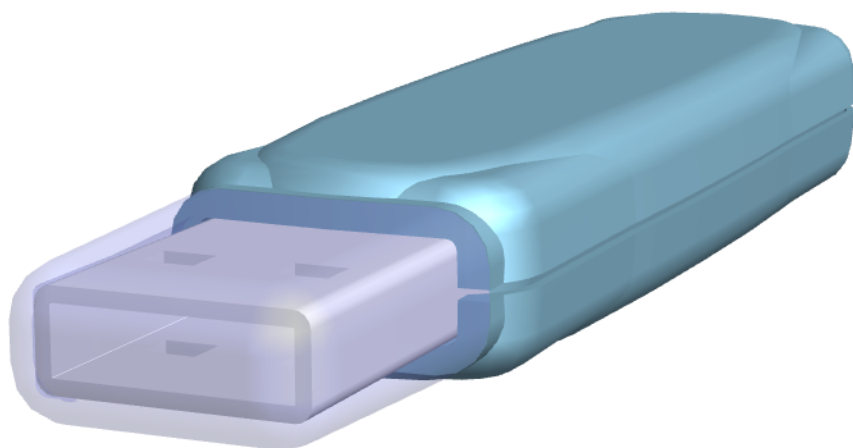
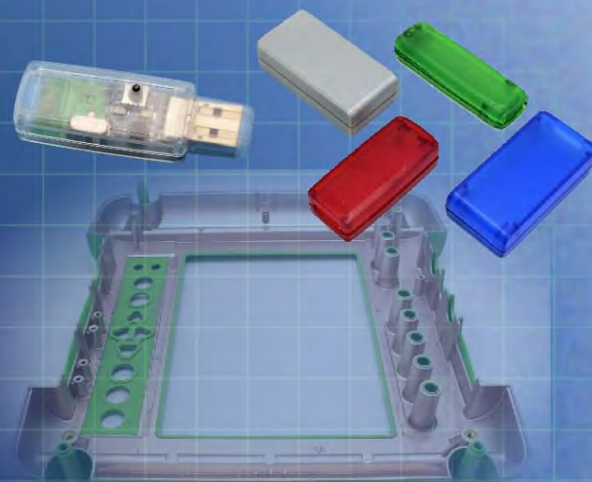




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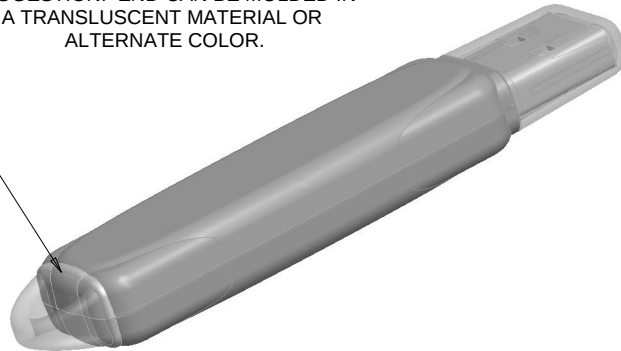
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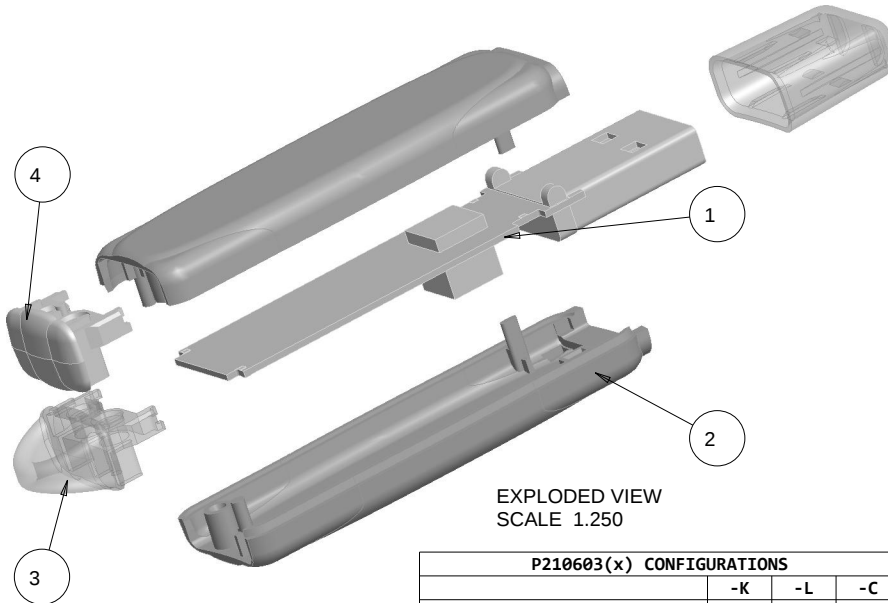
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SUGGESTION: END CAN BE MOLDED IN A TRANSLUCENT MATERIAL OR ALTERNATE COLOR.



SCALE 1.250



EXPLODED VIEW
SCALE 1.250

* = ENCLOSURE IS TO BE ASSEMBLED USING THE "210603 END" OR "210603 END w/ KEYRING" NOT BOTH. SEE NOTE 8

P210603(x) CONFIGURATIONS			
	-K	-L	-C
P210603 CASE HALF	2	2	
P210603 END w/ KEYRING *	1		
P210603 END *		1	
P210603 CAP			1

ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.
5	210603 USB CAP - STANDARD	SOLD SEPARATELY	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

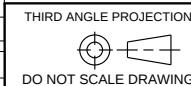
BILL OF MATERIALS

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-Oct-11	

NOTES: UNLESS OTHERWISE SPECIFIED

- DIMENSIONS TO BE SYMMETRICAL ABOUT CENTERLINES WITHIN .003 T.I.R.
- 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. 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 DEGREES DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISE 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.
- 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.



DO NOT SCALE DRAWING

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X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 210603

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

DRAWN BY
M BOYER

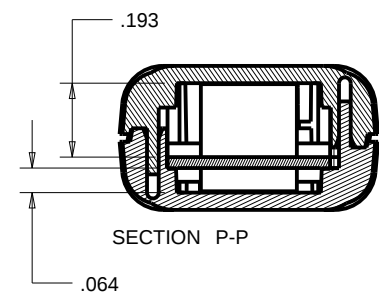
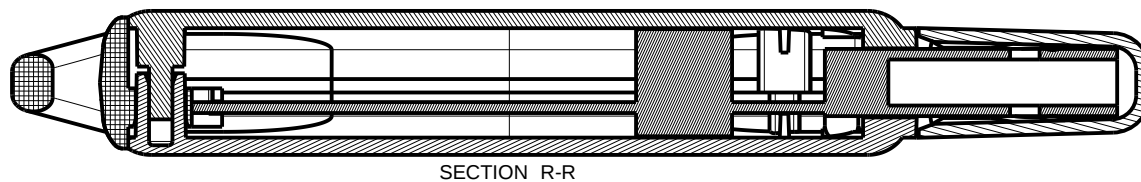
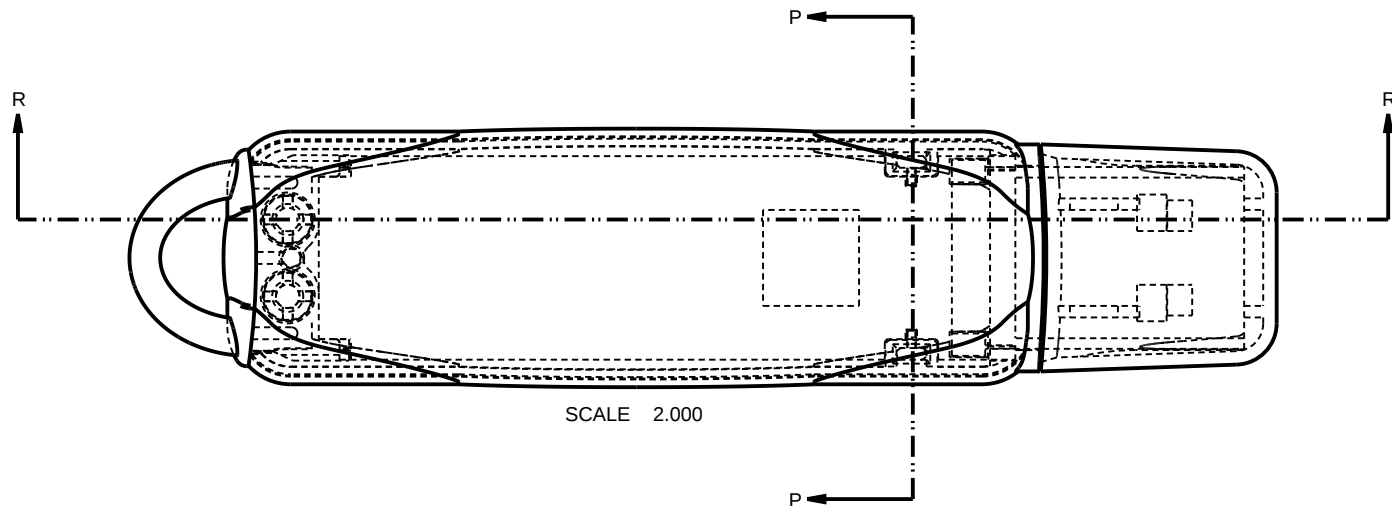
07-Jul-06

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**STANDARD - USB STICK
PXX-210603X ASSEMBLY**

SIZE A
DRAWING NAME 210603_R10_5
SHEET 1 OF 7
REV.DOC 10.5



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X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 210603

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

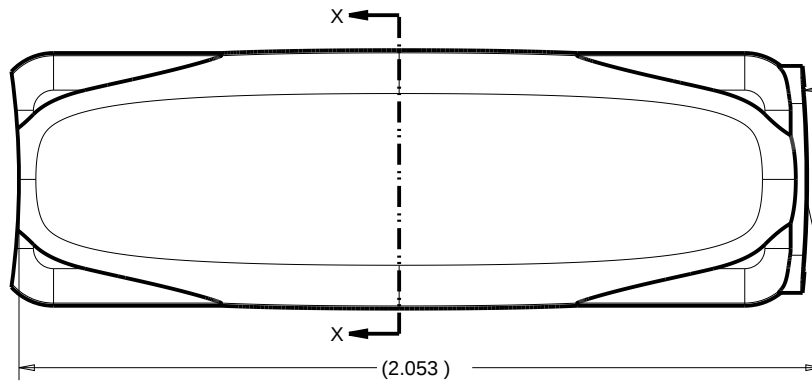
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M BOYER	

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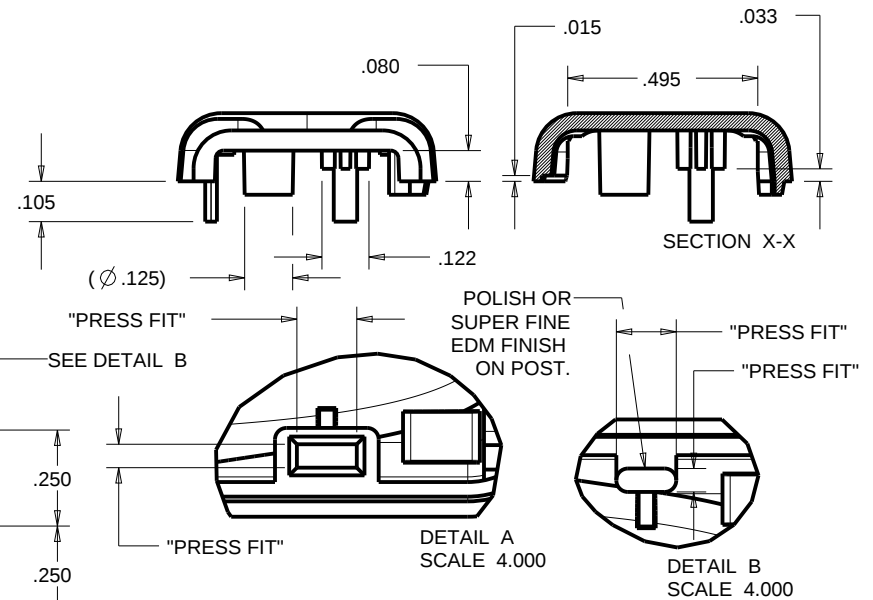
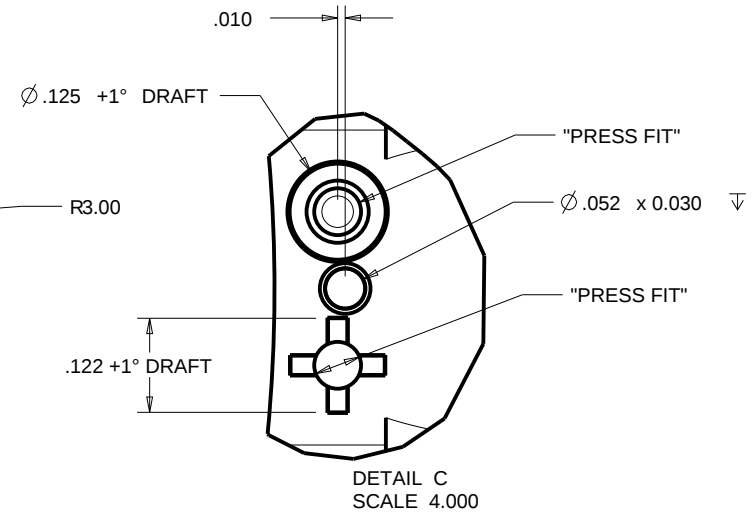
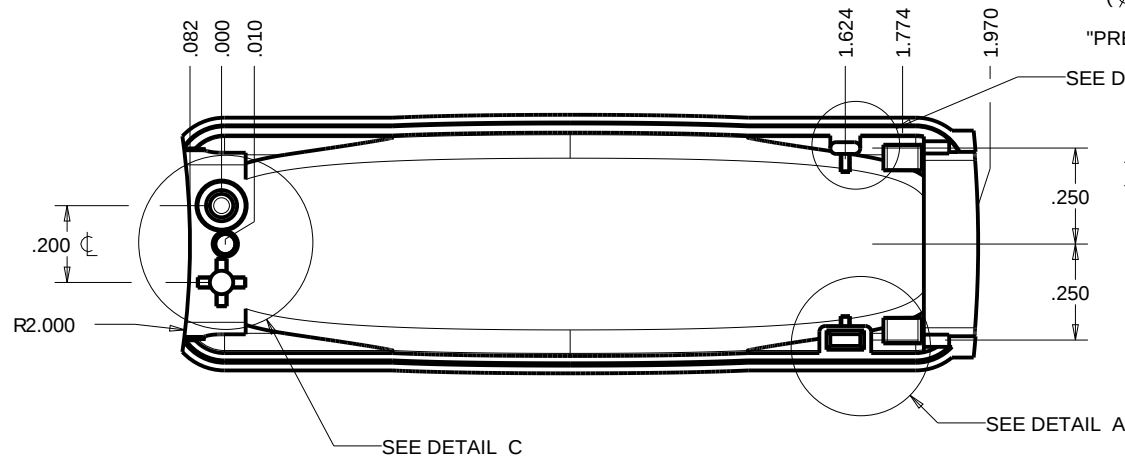
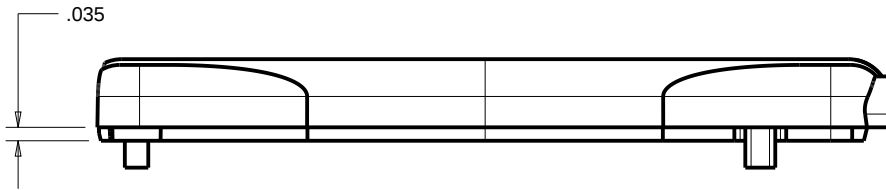
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PXX-210603X ASSEMBLY**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	210603_R10_5	2 OF 7	10.5



SCALE 2.000



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X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES

Customer's Part No: 210603

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

DRAWN BY	07-Jul-06
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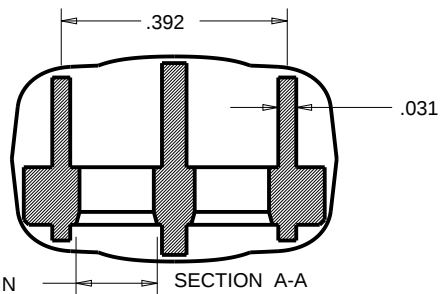
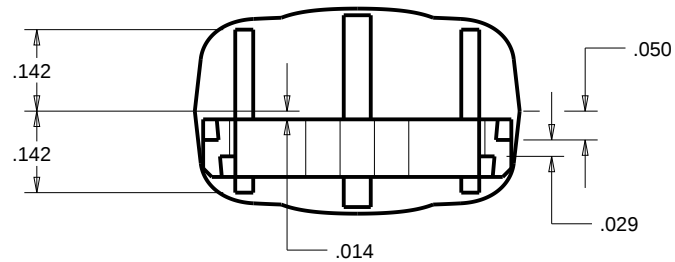
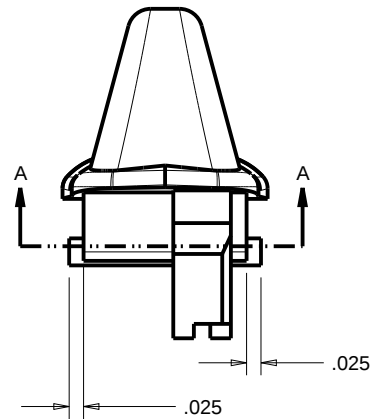
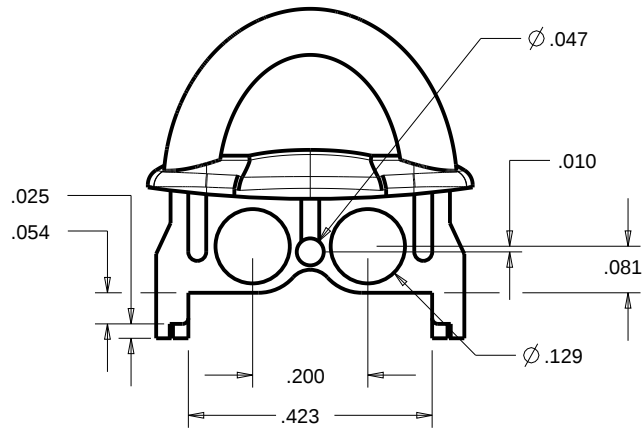
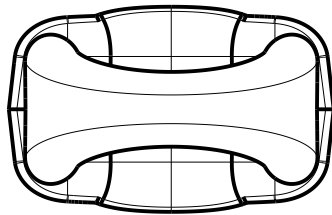
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**STANDARD - USB STICK
PXX-210603X ASSEMBLY**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	210603_R10_5	3 OF 7	10.5

210603 END
 WITH KEY RING AND WITHOUT.
 PLEASE SPECIFY PREFERENCE WHEN ORDERING

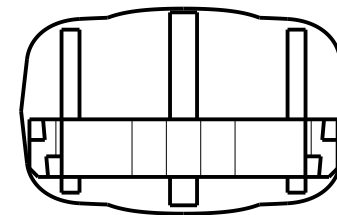
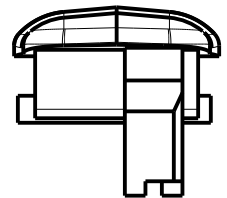
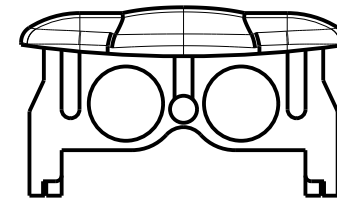


USE $\varnothing$.141 CORE PIN

SECTION A-A

P210603K END w/ KEYRING
 SCALE 3.000

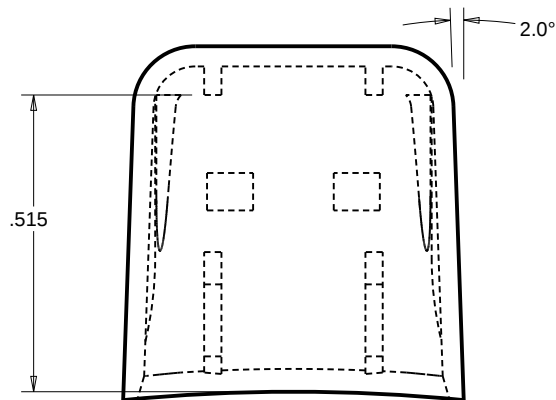
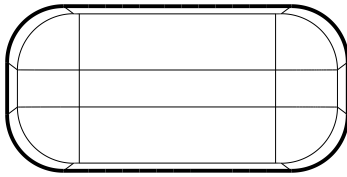
CRITICAL DIMENSIONS:
 SAME AS END W/ RING



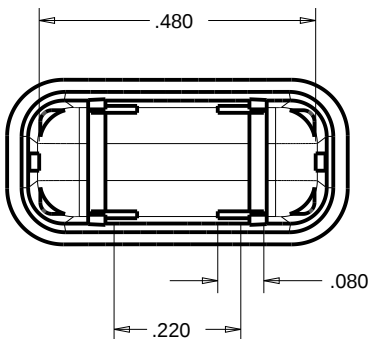
P210603L END
 SCALE 3.000

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ENG.						
SCALE		AS NOTED				
DRAWN BY M BOYER 07-Jul-06			SIZE A	DRAWING NAME 210603_R10_5	SHEET 4 OF 7	REV.DOC 10.5

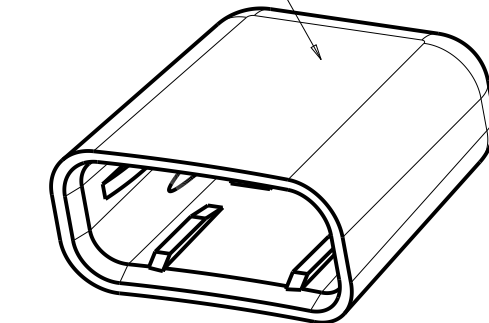
OPTIONAL USB CAP P210603C CAP



SCALE 3.000



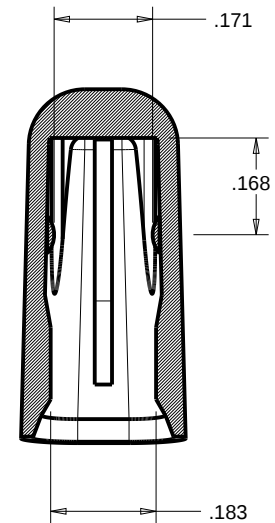
MT-11010 or EQUIV.



R.098

1.5°

SECTION Y-Y



SECTION A-A

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Customer's Part No: 210603

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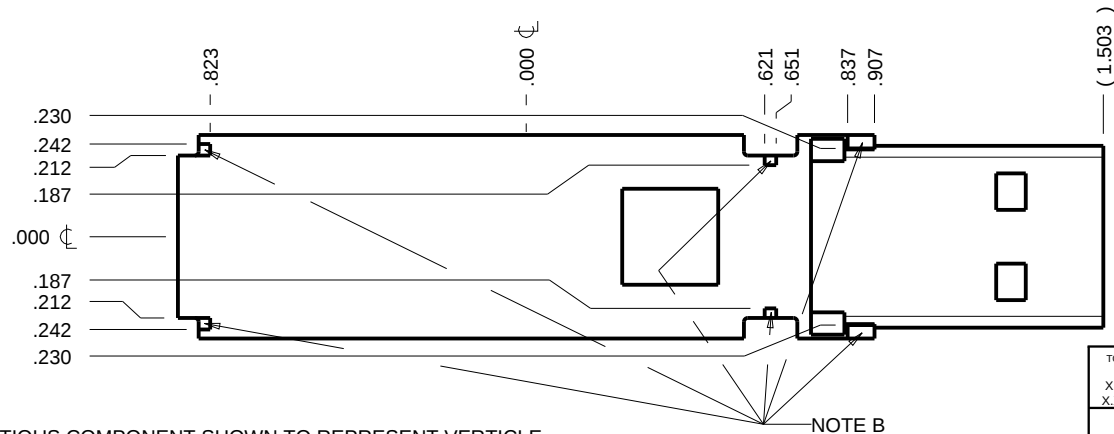
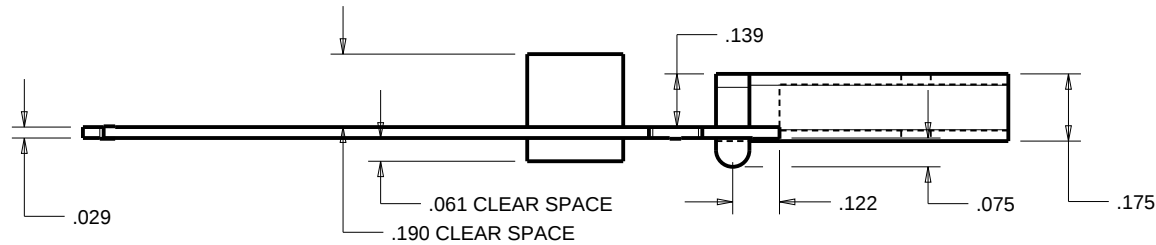
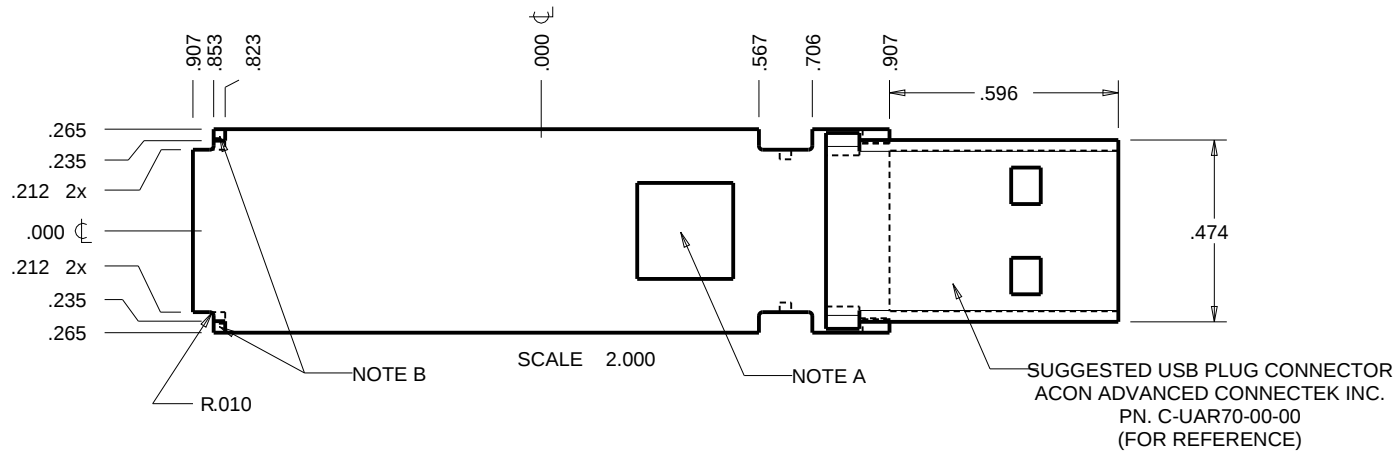
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**STANDARD - USB STICK
PXX-210603X ASSEMBLY**

SIZE	DRAWING NAME	SHEET	REV.DOC
A	210603_R10_5	5 OF 7	10.5

P210603 PCB - CUSTOMER SUPPLIED

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



NOTE

- FICTITIOUS COMPONENT SHOWN TO REPRESENT VERTICLE SPACE AVAILABLE.
- KEEP OUT ZONES REPRESENT AREAS WHERE THE PLASTIC ENCLOSURE WILL CONTACT THE PCB.
- SOLID MODELS (STP) ARE AVAILABLE FOR DOWNLOAD. OTHER FORMATS ARE AVAILABLE UPON REQUEST.

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Customer's Part No: 210603

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

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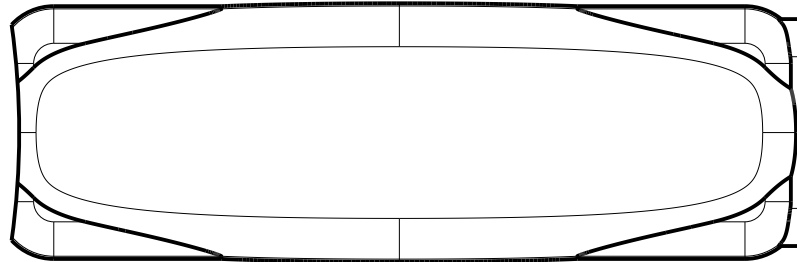
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**STANDARD - USB STICK
PXX-210603X ASSEMBLY**

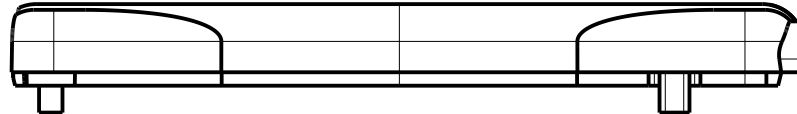
SIZE A	DRAWING NAME 210603_R10_5	SHEET 6 OF 7	REV.DOC 10.5
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SCALE 2.000



PXX-210603X-XXX COVER - ABS, BLACK

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

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Customer's Part No: 210603			APPROVAL		STANDARD - USB STICK PXX-210603X ASSEMBLY	
			CHECK			
			ENG.			
			SCALE		AS NOTED	
DRAWN BY M BOYER			DATE 07-Jul-06		SIZE A	REV.DOC 10.5
			DRAWING NAME 210603_R10_5		SHEET 7 OF 7	

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Телефон: +7 495 668-12-70 (многоканальный)

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E-mail: info@moschip.ru

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