

NOTES: UNLESS OTHERWISE SPECIFIED

- CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVALENT 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 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.
- 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 REPRESENTATIVE FOR A FREE QUOTE.
- THIS DRAWING IS BASED ON A SOLID MODEL, AND IS FURTHER DEFINED BY THE SOLID MODEL FILE.
- ALLOWABLE FLASH: 0.010 MAX.
- ALL EJECTOR PIN MARKS TO BE WITHIN 0.010" OF FLUSH, PROTRUDING OR BELOW FLUSH.
- TRIM GATE WITHIN 0.015" OF FLUSH.

CONFIGURATION LEGEND

- Tx = BOTH COVER AND BASE ARE TALL
- Fx = BOTH COVER AND BASE ARE SHORT (FLAT)
- Cx = ONLY THE COVER IS TALL (BASE IS FLAT)
- Bx = ONLY THE BASE IS TALL (COVER IS FLAT)
- xS = STANDARD ENCLOSURE (NO USB OPENING)
- xU = ENCLOSURE WITH MOLDED TYPE A USB OPENING

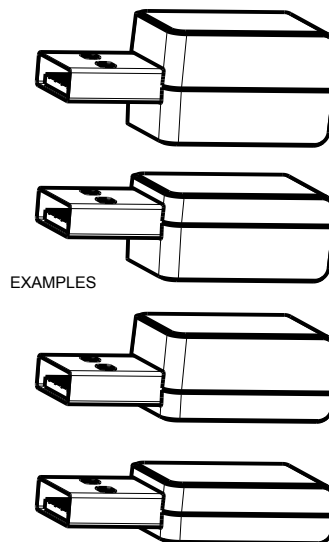
090604(xx) CONFIGURATIONS

	-TS	-TU	-FS	-FU	-CS	-CU	-BS	-BU
090604 COVER			1				1	
090604 COVER w/ TYPE A USB				1				1
090606 TALL COVER	1				1			
090606 TALL COVER w/ TYPE A USB		1				1		
090604 BASE			1		1			
090604 BASE w/ TYPE A USB				1		1		
090606 TALL BASE	1						1	
090606 TALL BASE w/ TYPE A USB		1						1

ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.
5	090604 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1
4	090606U COVER - STANDARD	ABS	BLACK or WHITE	1
3	090606U BASE - STANDARD	ABS	BLACK or WHITE	1
2	090604U COVER - STANDARD	ABS	BLACK or WHITE	1
1	090604U BASE - STANDARD	ABS	BLACK or WHITE	1

BILL OF MATERIALS

R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A	M BOYER	DR XXX	PRELIMINARY RELEASE	17-Sep-11	D.C.
B	M BOYER		ADD THICKER COMPONENTS	09-May-12	D.C.
C	M BOYER		ADD SECOND PRESS POST	15-May-12	D.C.
D	M BOYER		REDUCE WIDTH AND THICKNESS	16-May-12	D.C.
E	M BOYER		ADD VIEWS AND NOTES	06-Feb-13	



VOLUME = .0771 INCH^3

VOLUME = .0513 INCH^3

NOTE 10

NOTE 10

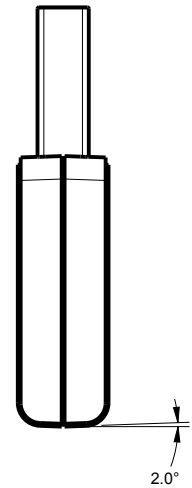
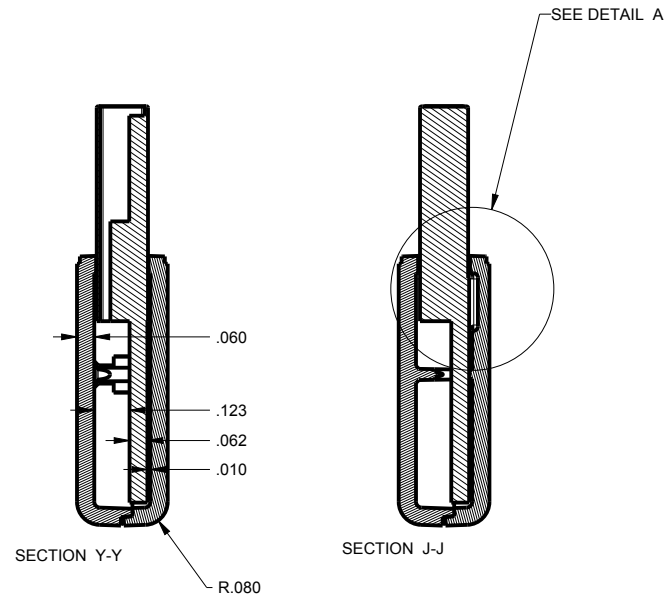
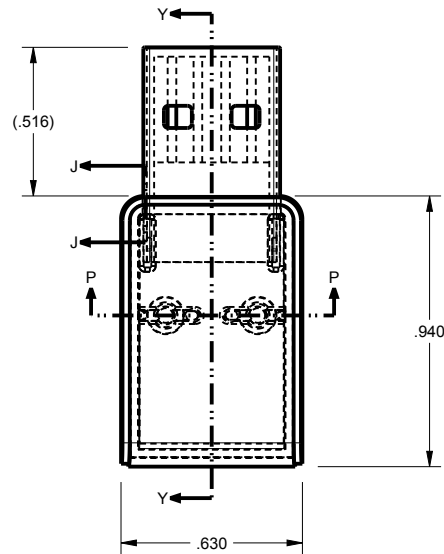
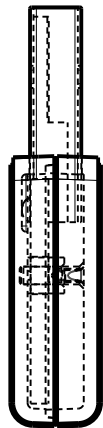
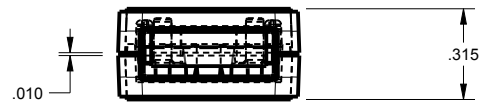
VOLUME = .0463 INCH^3

VOLUME = .0732 INCH^3

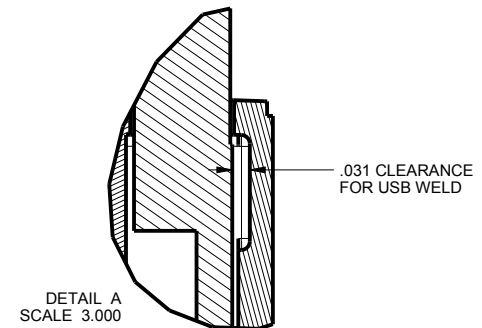
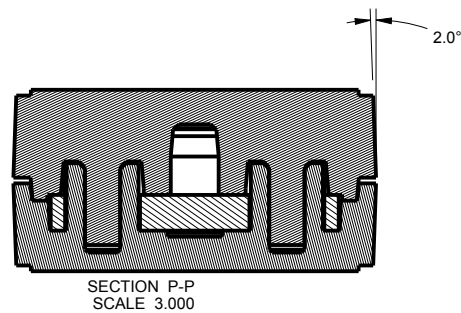
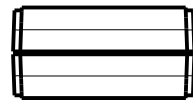
SCALE 2.000

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												
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APPROVAL	BY	DATE												
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SCALE	AS NOTED													
DRAWN BY M BOYER	17-Sep-11	<table border="1"> <tr> <td>SIZE</td> <td>DRAWING NAME</td> <td>SHEET</td> <td>REV.DOC</td> </tr> <tr> <td>A</td> <td>090604_RE</td> <td>1 OF 7</td> <td>E</td> </tr> </table>	SIZE	DRAWING NAME	SHEET	REV.DOC	A	090604_RE	1 OF 7	E				
SIZE	DRAWING NAME	SHEET	REV.DOC											
A	090604_RE	1 OF 7	E											

090604FU ASSEMBLY



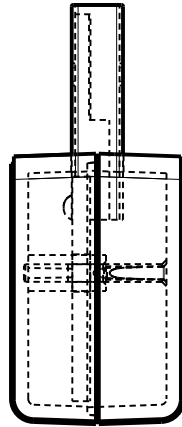
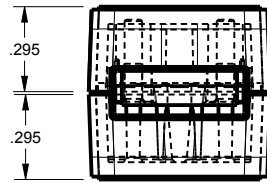
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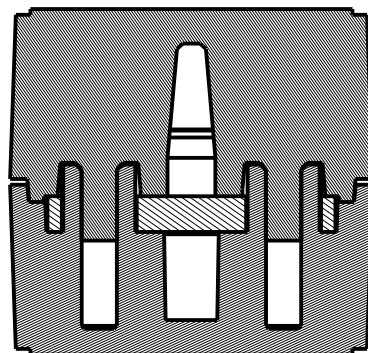
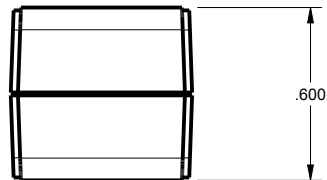
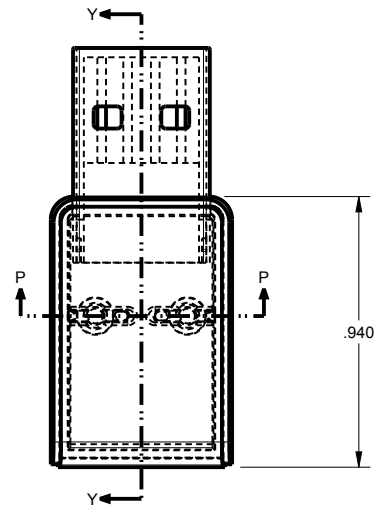
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X.XXX = .010 X.X° = 1°	
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2 OF 7	E

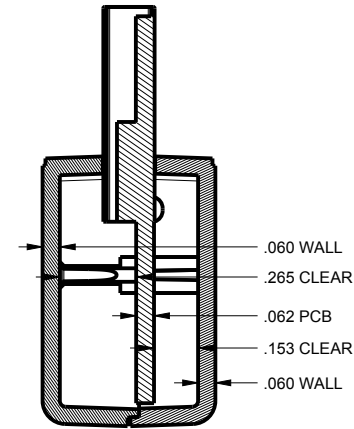
090604TU ASSEMBLY



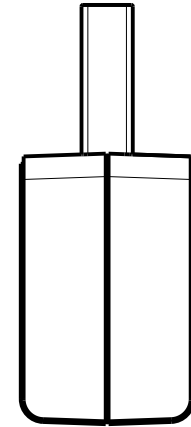
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SECTION P-P
SCALE 3.000



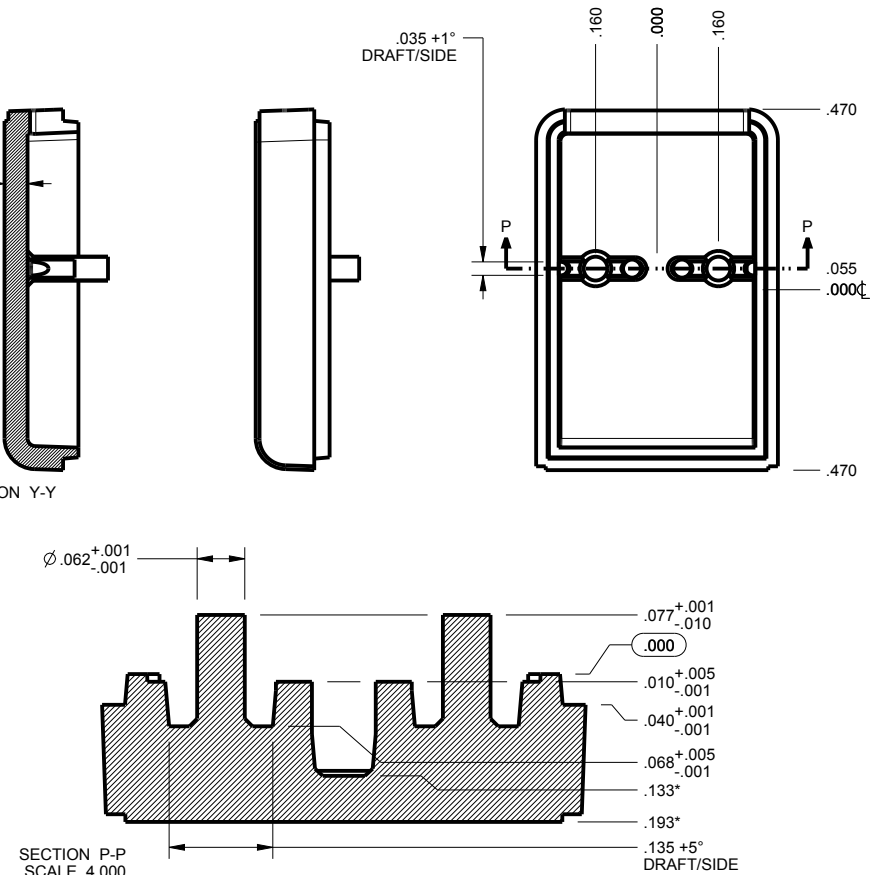
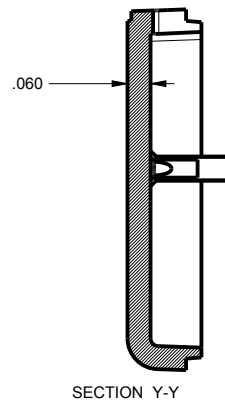
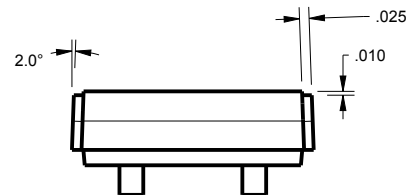
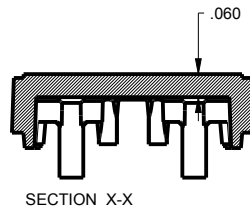
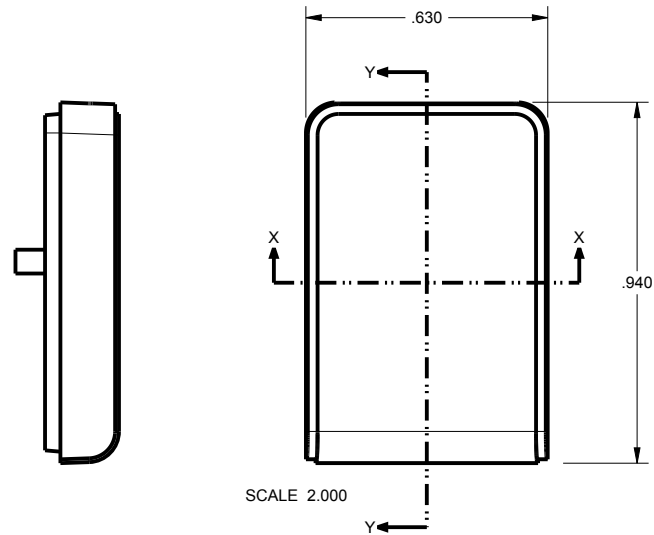
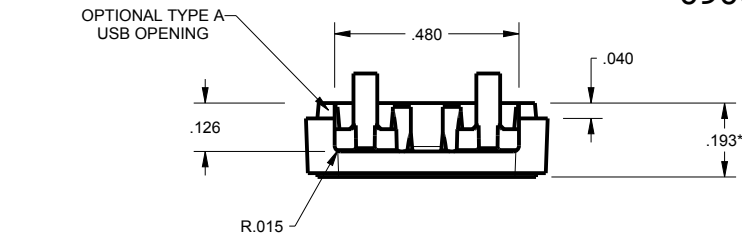
SECTION Y-Y



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SIZE	DRAWING NAME	SHEET
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		REV.DOC
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090604 COVER

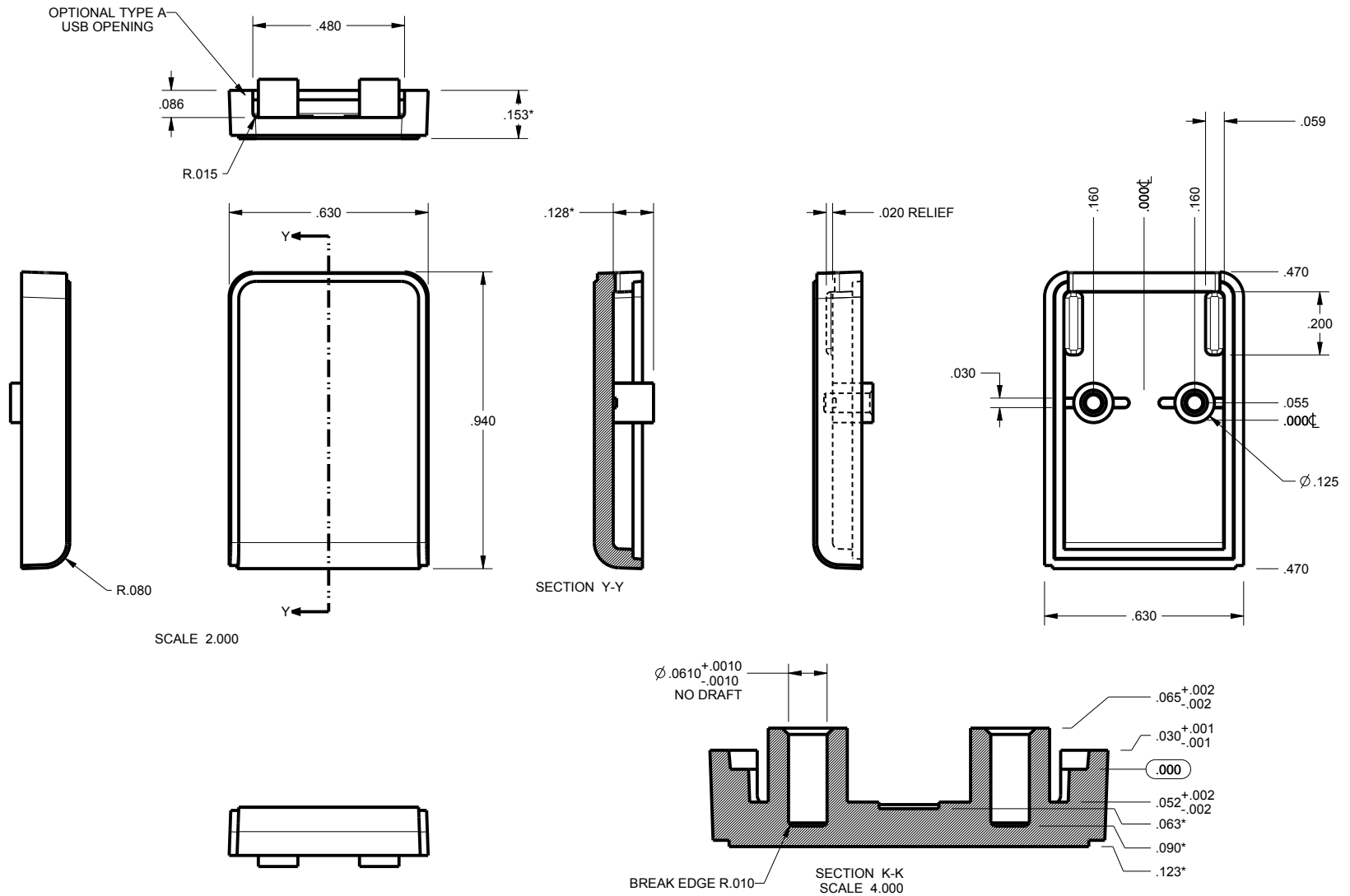


* = ADD .100" TO DIMENSION FOR 090606 (FAT) COVER.

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4 OF 7	E

090604 BASE



* = ADD .100" TO DIMENSION FOR 090606 (FAT) BASE.

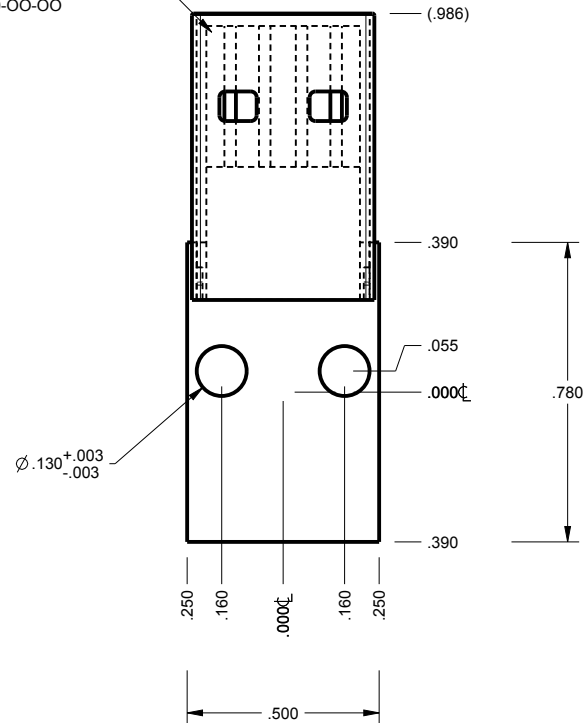
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EXPAND. USB - STANDARD 090604XX-XXX	
SIZE	DRAWING NAME
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5 OF 7	E

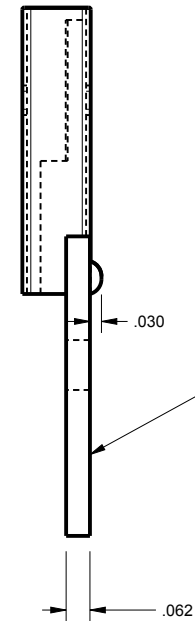
090604 PCB CUSTOMER SUPPLIED

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

REFERENCE ONLY
USB PLUG CONNECTOR
ACON ADVANCED CONNECTEK INC.
PN. C-UAR70-00-00



SCALE 2.000



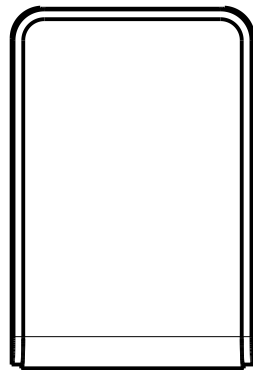
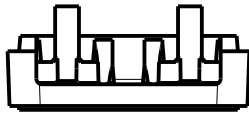
THE ENCLOSURE CAN ACCOMMODATE
VARIOUS PCB THICKNESSES
BY REPLACING MOLD INSERTS
AT MINIMAL COST.
PLEASE CONTACT YOUR
SALES REPRESENTATIVE FOR
MORE INFORMATION.

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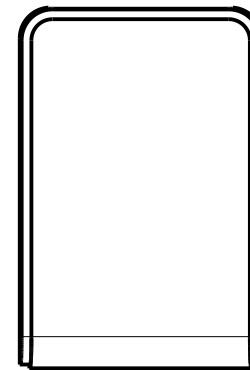
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SIZE	DRAWING NAME
A	090604_RE
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2nd OPERATION DETAILS

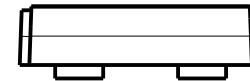
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THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"



090604 COVER
SCALE 2.000



090604 BASE
SCALE 2.000



PXX-090604XX-XXX COVER - ABS, BLACK

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

PXX-090604XX-XXX COVER - ABS, BLACK

STEP NO	DESCRIPTION	INK COLOR	CLICHE DESCRIPTION	CLICHE No.
2	PAD PRINT			CL1010

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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

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

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E-mail: info@moschip.ru

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