

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

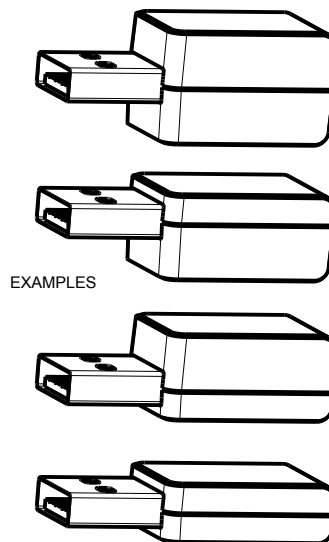
090604(xx) CONFIGURATIONS

	-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

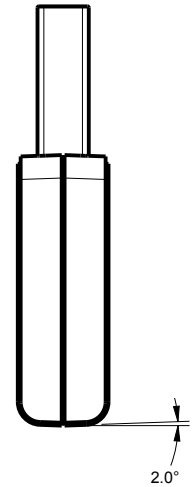
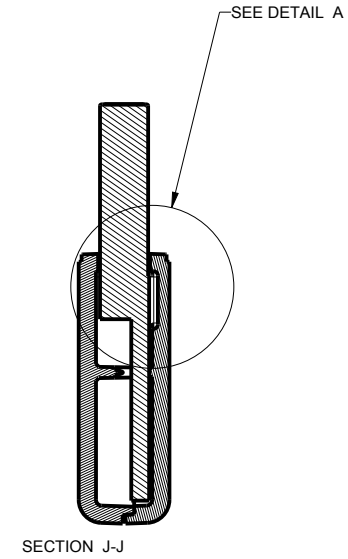
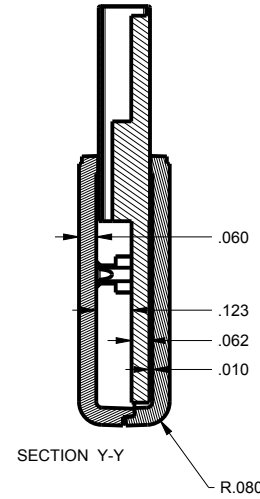
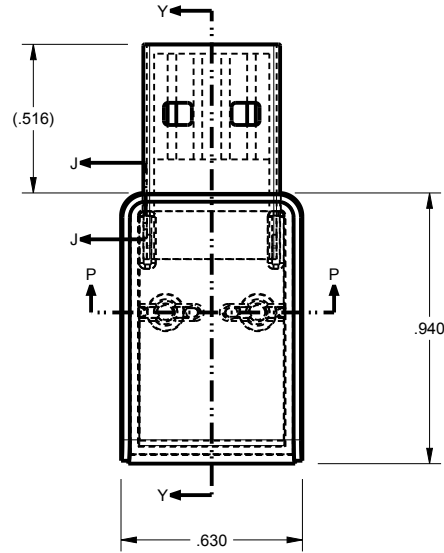
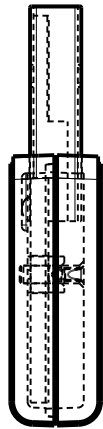
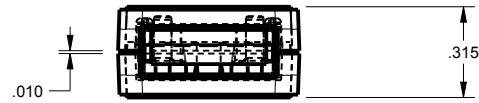
VOLUME = .0463 INCH^3

VOLUME = .0732 INCH^3

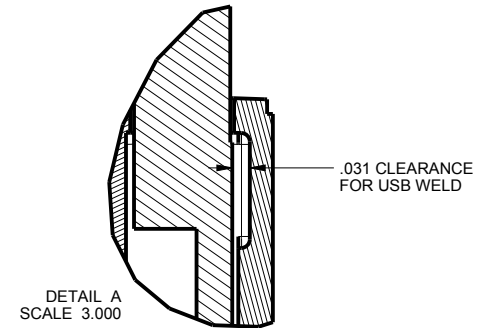
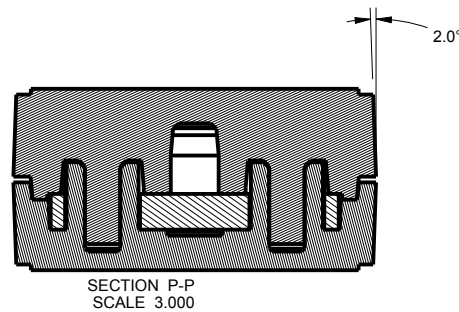
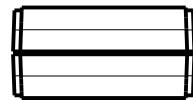
SCALE 2.000

THIRD ANGLE PROJECTION 		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																										
DO NOT SCALE DRAWING		NEW AGE ENCLOSURES Customer's Part No: 090604																												
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090604FU ASSEMBLY



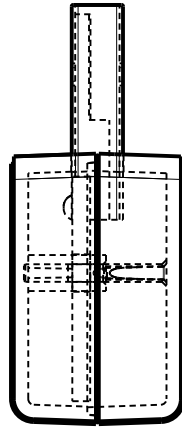
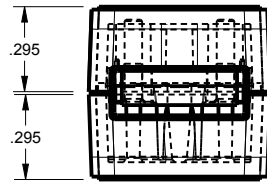
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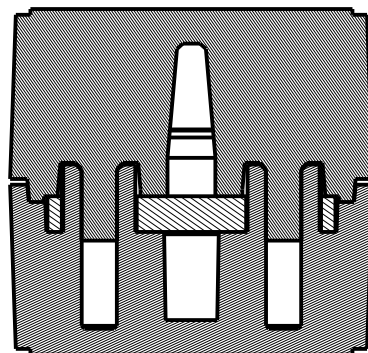
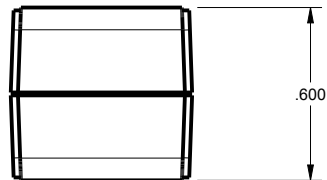
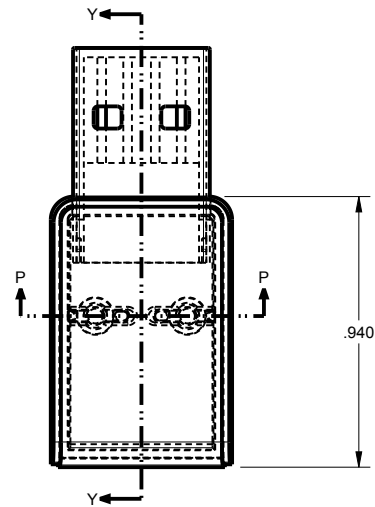
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X.XXX = .010 X.X° = 1°	
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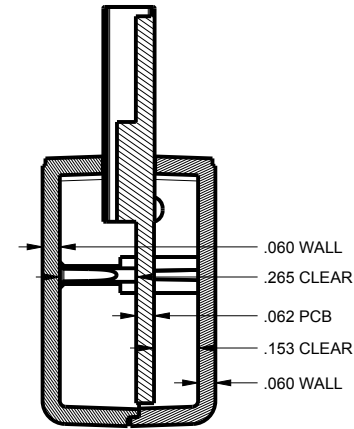
090604TU ASSEMBLY



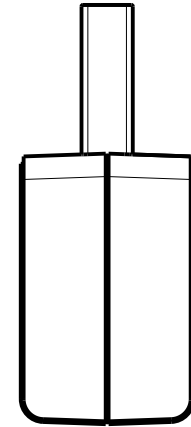
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SECTION P-P
SCALE 3.000



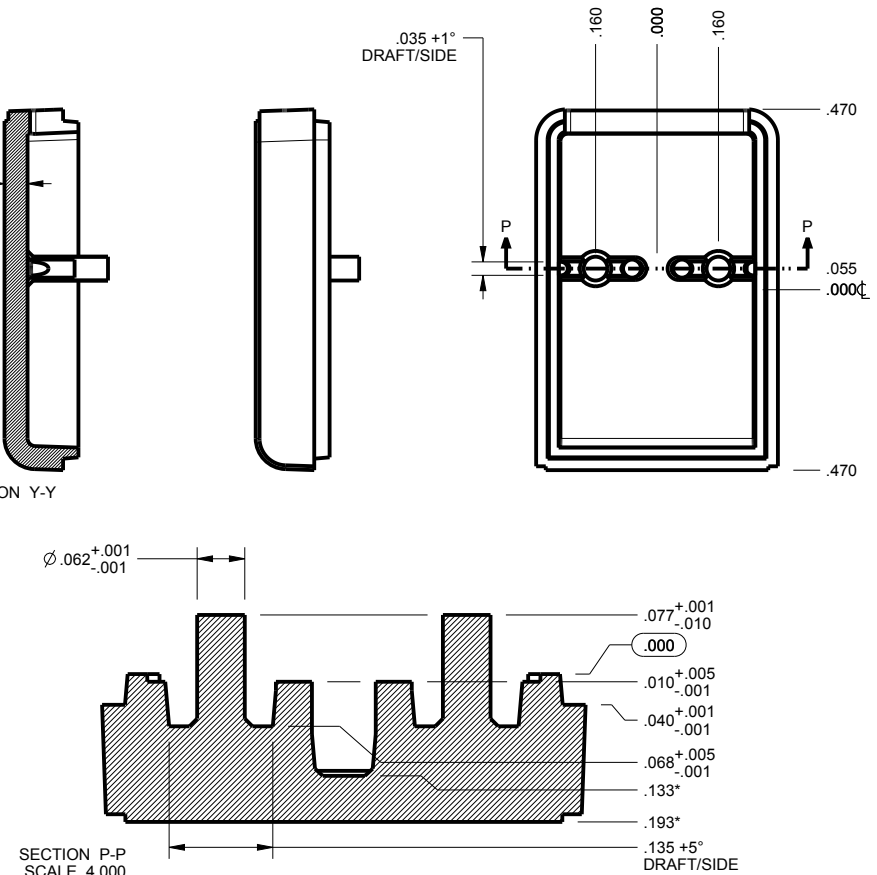
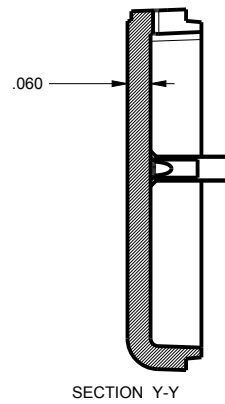
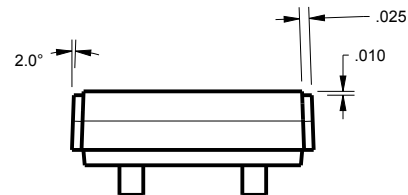
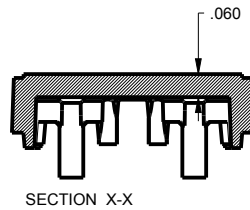
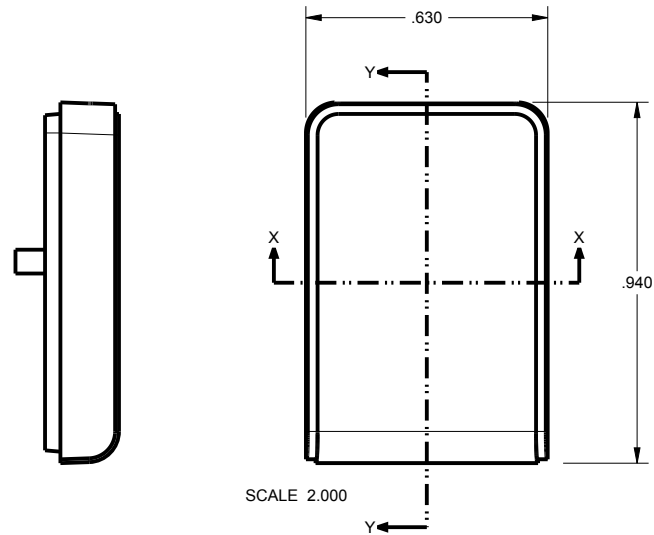
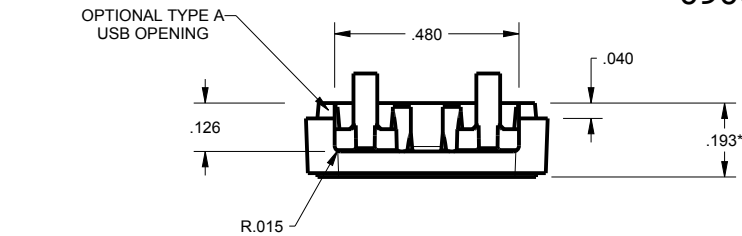
SECTION Y-Y



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SIZE	DRAWING NAME	SHEET
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		REV.DOC
		E

090604 COVER

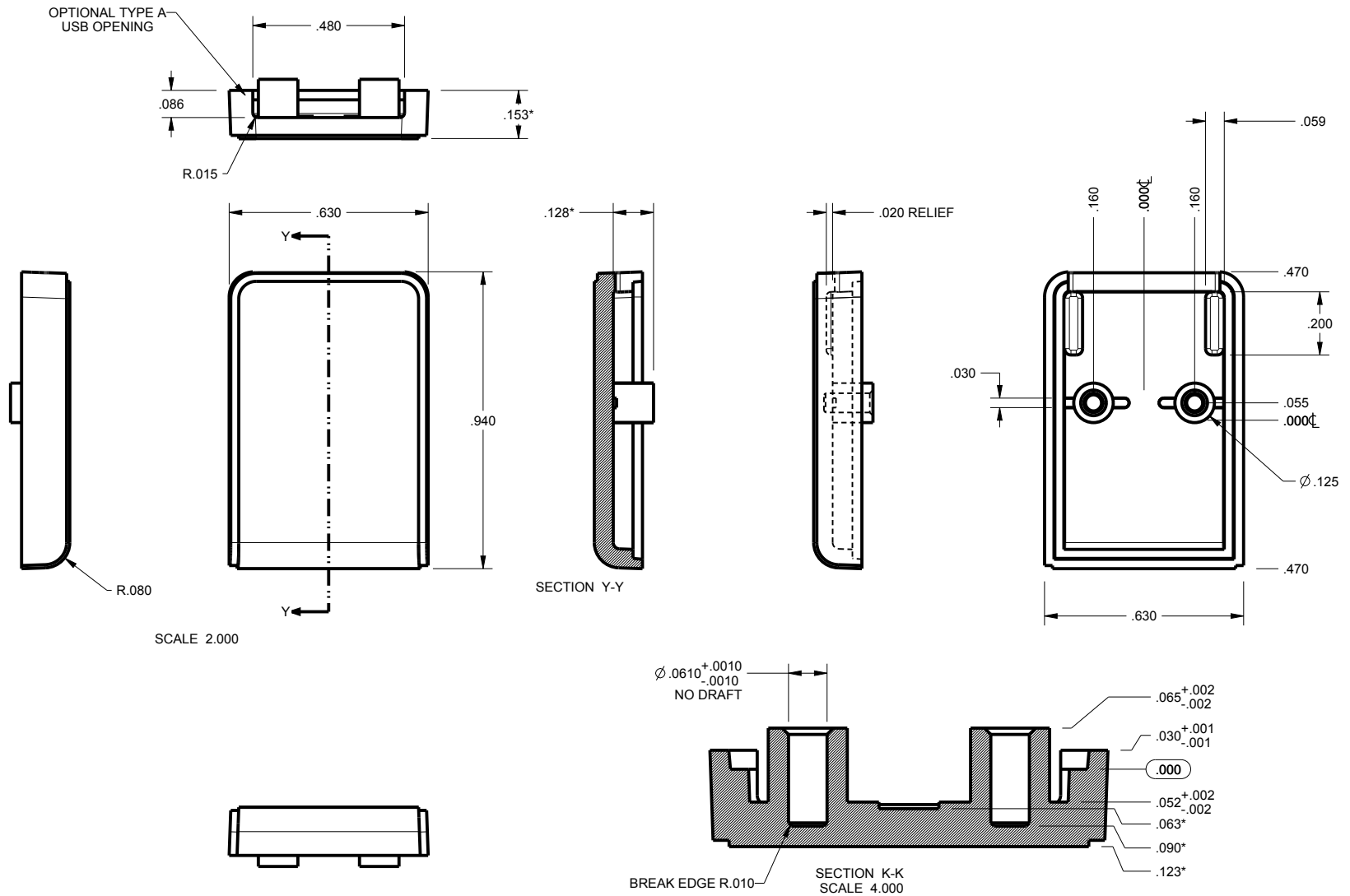


* = ADD .100" TO DIMENSION FOR 090606 (FAT) COVER.

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SIZE A	DRAWING NAME 090604_RE
SHEET 4 OF 7	REV.DOC E

090604 BASE



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

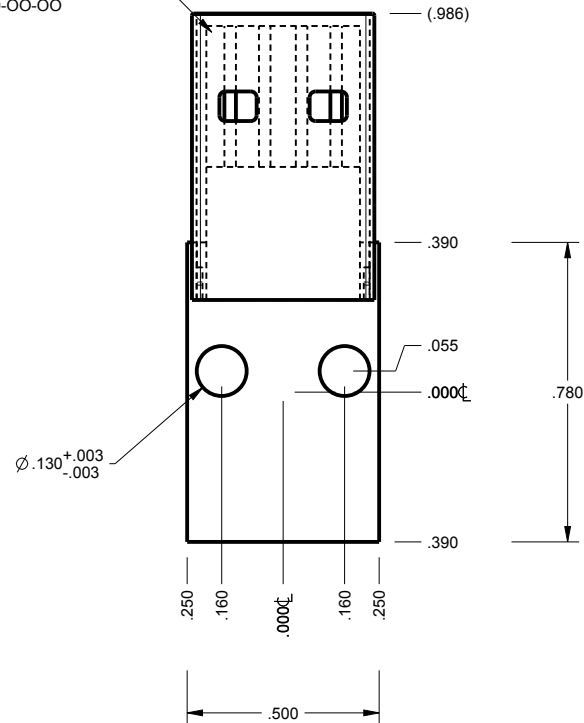
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X.XXX = .010 X.X° = 1°	
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EXPAND. USB - STANDARD 090604XX-XXX	
SIZE	DRAWING NAME
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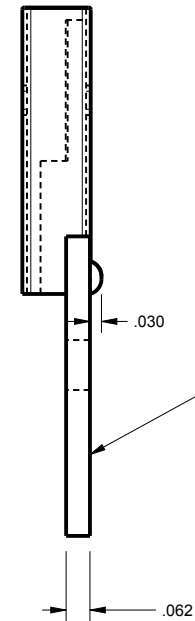
090604 PCB CUSTOMER SUPPLIED

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



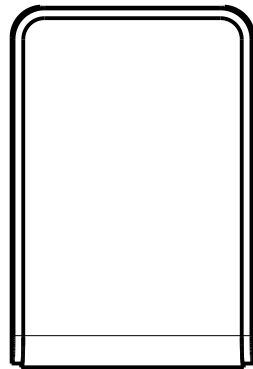
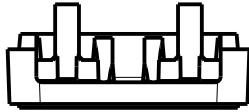
THE ENCLOSURE CAN ACCOMMODATE
VARIOUS PCB THICKNESSES
BY REPLACING MOLD INSERTS
AT MINIMAL COST.
PLEASE CONTACT YOUR
SALES REPRESENTATIVE FOR
MORE INFORMATION.

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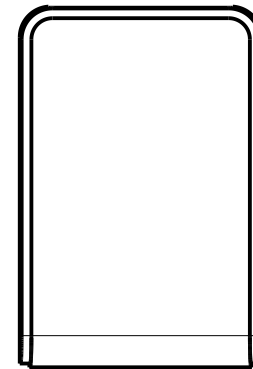
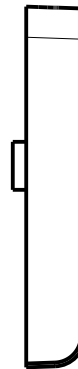
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SIZE	DRAWING NAME
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2nd OPERATION DETAILS

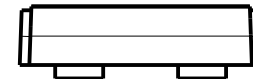
NEW AGE ENCLOSURES DELIVERS YOUR ENCLOSURE MARKET-READY WITH IN-HOUSE
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ALL SURFACES AND AREAS ARE AVAILABLE FOR CNC ALTERATION BY NEW AGE ENCLOSURES
CALL (805) 595-1310 FOR PRICING AND SCHEDULE.
THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO 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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Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.