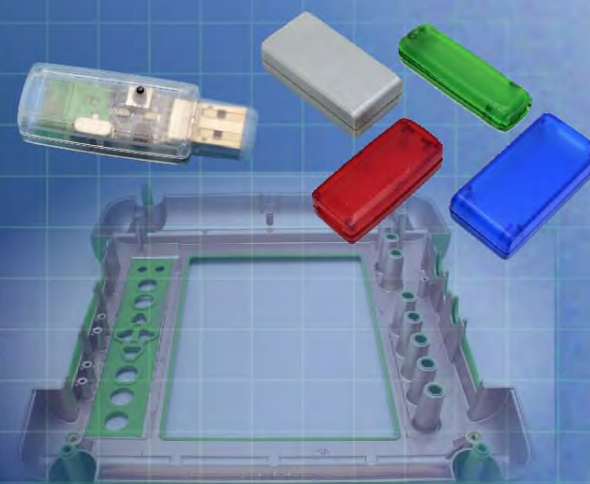


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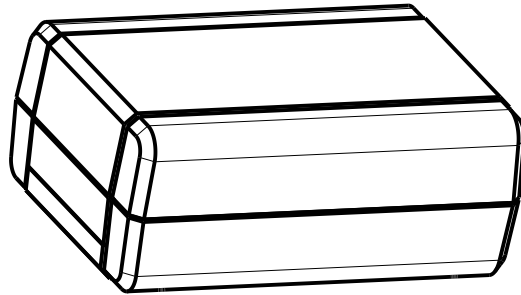
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NOTES: UNLESS OTHERWISE SPECIFIED

- 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. 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.
- ASSEMBLY SCREWS FOR THE ENCLOSURE INCLUDED.
- 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 ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.

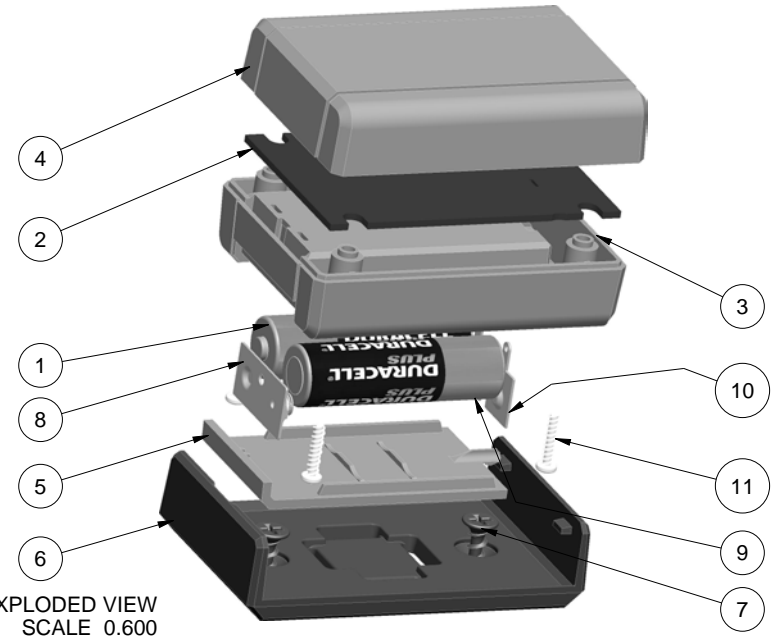
S302112(x) CONFIGURATIONS					
	-Blank	-T	-K	-TK	-WP
302112 COVER	1		1		
302112T COVER		1		1	
302112 BASE	1	1			
302112 MACHINED BASE			1	1	
302112 HATCH	1	1	1	1	
302112 WALL CRADLE			1	1	1
#4 HiLo SCREW .500"	4	4	4	4	



302112 STANDARD
SCALE 0.750

R E V I S I O N

REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A	M BOYER		PRELIMINARY RELEASE	21-Nov-09	D.C.
H	M BOYER		ADD RIBS AFTER REVIEW 7-12-10	13-Jul-10	D.C.
1.0	M BOYER		RELEASED BY CUSTOMER	21-Jul-10	D.C.
2.0	M BOYER	3810	ADJUST PCB INFO AND PCB POSTS	28-Sep-10	D.C.
2.1	M BOYER	3810	UNAPPROVED REV 2.0, UPDATE FORMAT	30-Sep-10	D.C.
3.0	R CRUZ	7613	ADD "TALL" CONFIGURATION	18-Oct-13	D.C.
4.0	M BOYER	8613	INCLUDE WALL CRADLE OPTION	16-Dec-13	D.C.
5.0	R CRUZ	2214	UPDATE CONFIGURATION TABLE	19-May-14	D.C.
5.1	R CRUZ	5014	REMOVE SCREW HOLE ON CRADLE, "TALL" CONFIGURATION	26-Nov-14	D.C.
6.0	M BOYER	00615	INCLUDE KEEP OUT ZONE AND ADD NOTCHES TO PCB	23-Jan-15	



EXPLODED VIEW
SCALE 0.600

ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.
11	SCREW_HILO-N04X500	#4 HiLo x .500" SCREW	STEEL	ZINK PLATED	4
10	AA-SINGL-CONTACT-POS	ACC-AAPOS-5223	SPRING STEEL	SOLD SEPERATELY	1
9	AA-SINGL-CONTACT-NEG	ACC-AANEG-5201	SPRING STEEL	SOLD SEPERATELY	1
8	AA-DBL-CONTACT	ACC-AADBL-5212	SPRING STEEL	SOLD SEPERATELY	1
7	SCREW-DRYWALLX750	DRYWALL SCREW - REFERENCE	CUSTOMER SUPPLIED	DRYWALL SCREW	2
6	302112_WALL-CRADLE	302112 WALL CRADLE - STANDARD	ABS	BLACK or WHITE	1
5	302112_HATCH	302112 HATCH - STANDARD	ABS	BLACK or WHITE	1
4	302112_COVER	302112 COVER - STANDARD	ABS	BLACK or WHITE	1
3	302112_BASE	302112 BASE - STANDARD	ABS	BLACK or WHITE	1
2	302112_PCB	302112 PCB - REFERENCE	CUSTOMER SUPPLIED	.062" THICK	1
1	AA-BATTERY	AA BATTERY - REFERENCE	CUSTOMER SUPPLIED	"AA" SIZE	2

BILL OF MATERIALS

THIRD ANGLE PROJECTION
DO NOT SCALE DRAWING

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APPROVAL BY DATE

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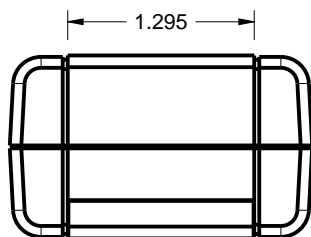
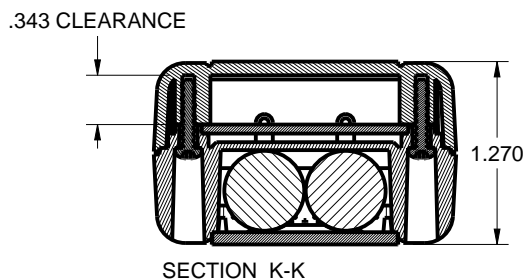
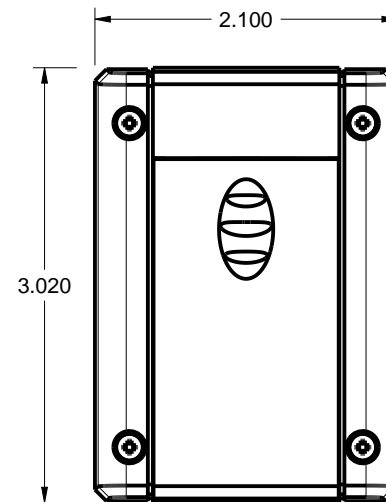
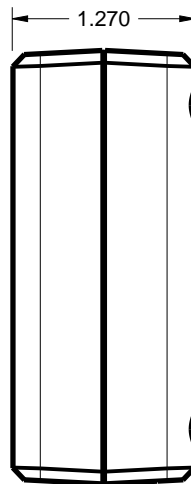
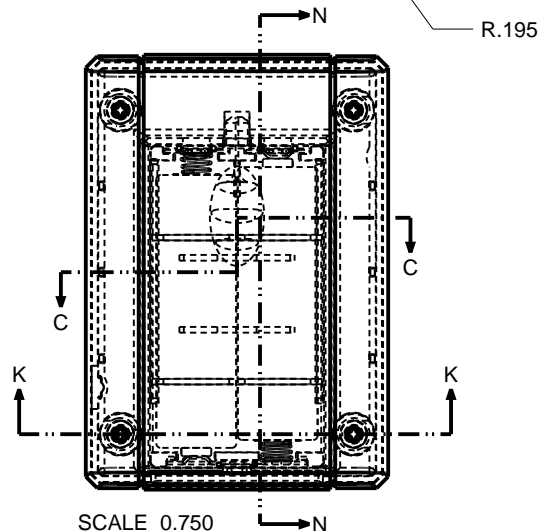
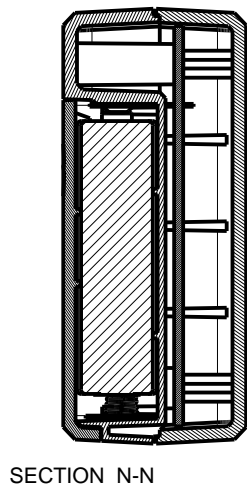
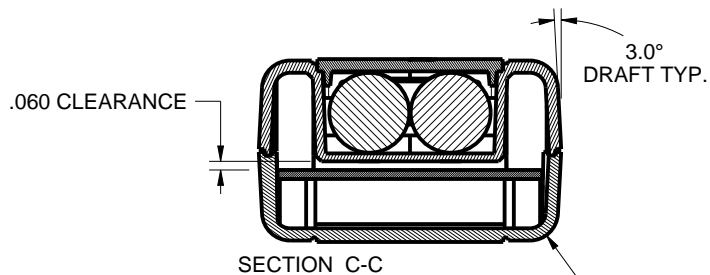
SCALE AS NOTED

DRAWN BY M BOYER 21-Nov-09

STANDARD - MINI AA
SXX-302112X-XXX

SIZE A DRAWING NAME 302112_R6_0 SHEET 1 OF 9 REV.DOC 6.0

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CHECK		
ENG.		
SCALE	AS NOTED	
DRAWN BY	21-Nov-09	
M BOYER		

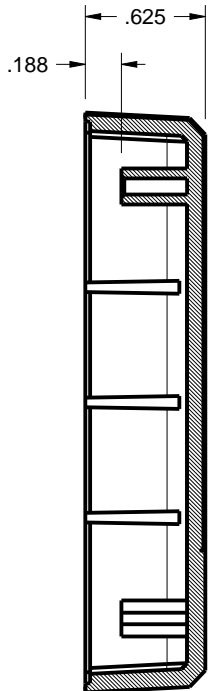
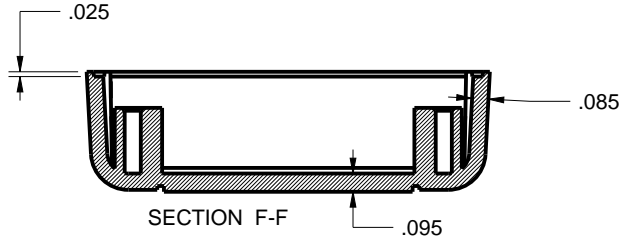
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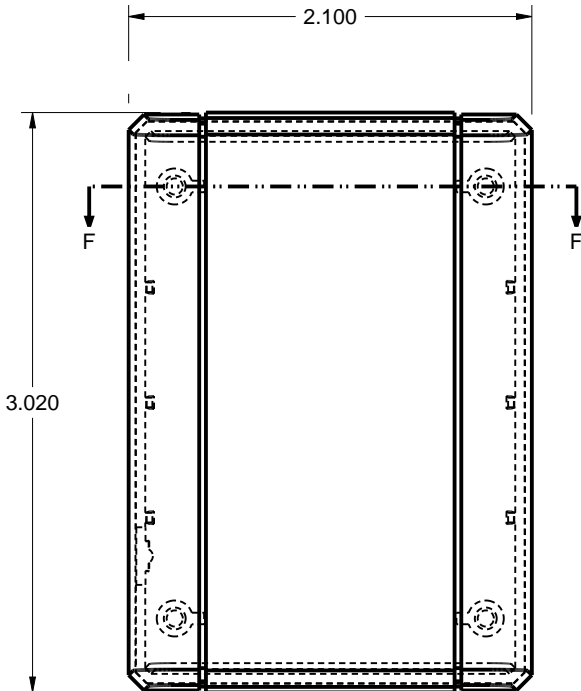
STANDARD - MINI AA
SXX-302112X-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
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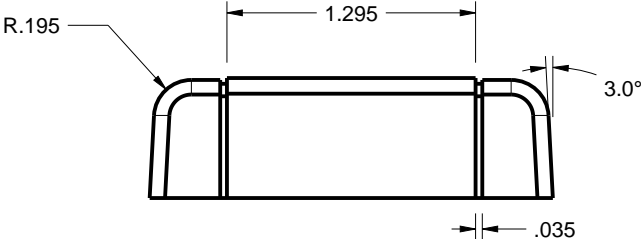
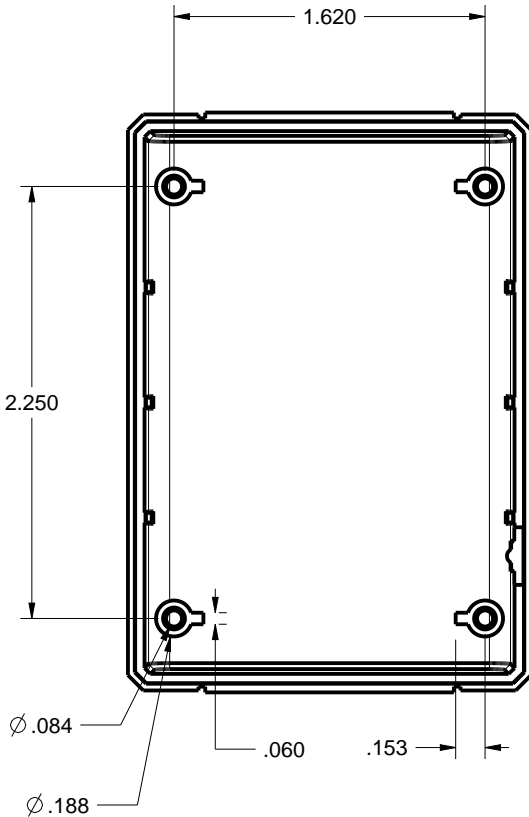
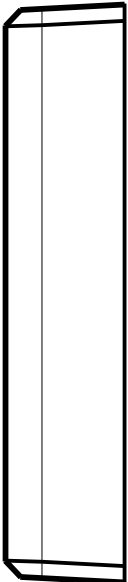
302112 - COVER



302112 STANDARD SECTION D-D



SCALE 1.000



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 X.XXX = .010 X.X° = 1°

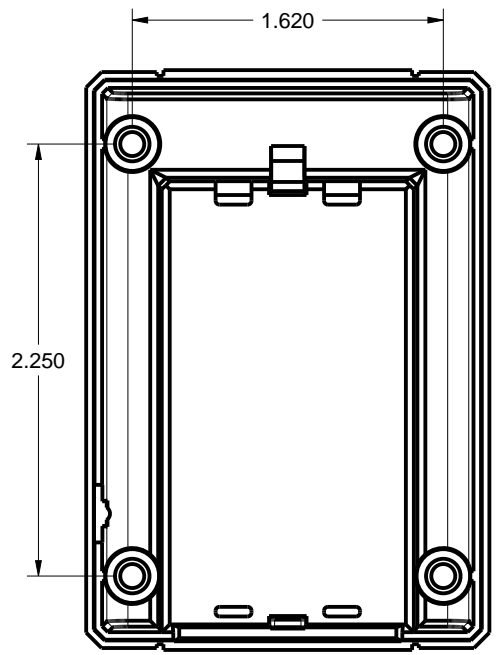
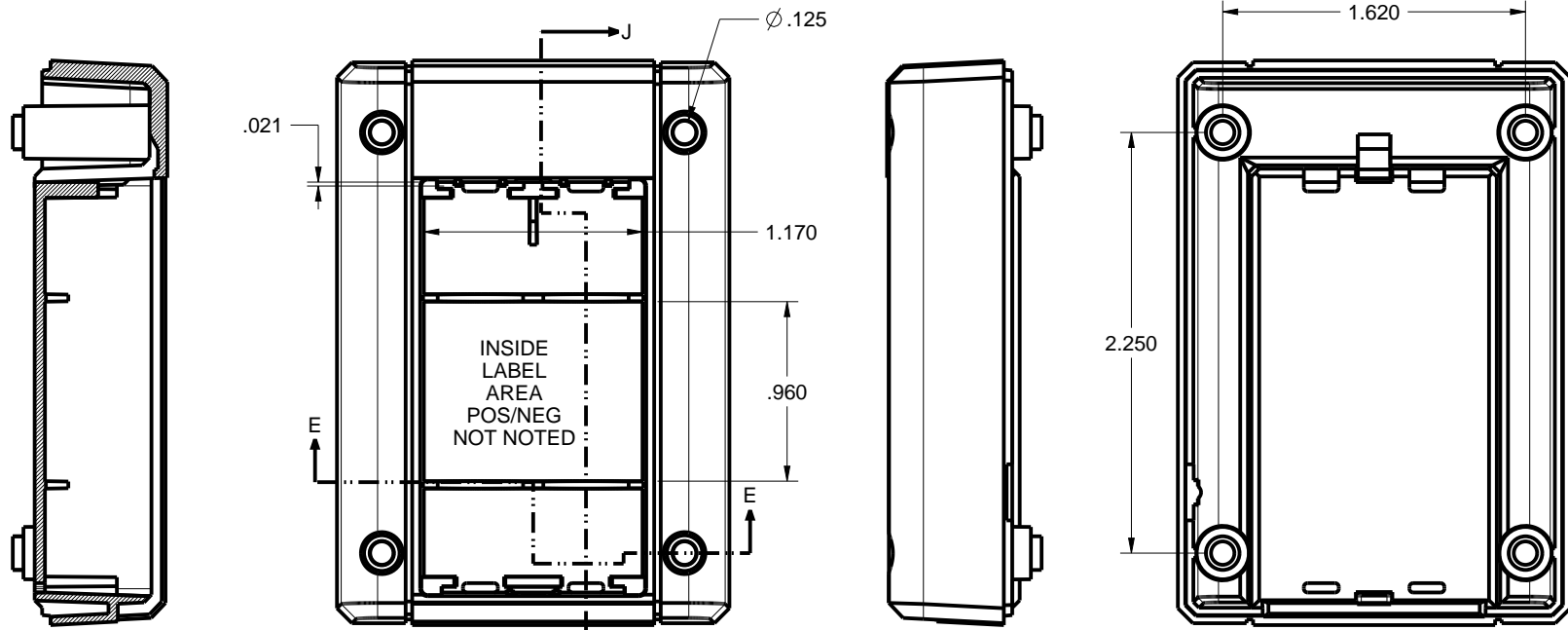
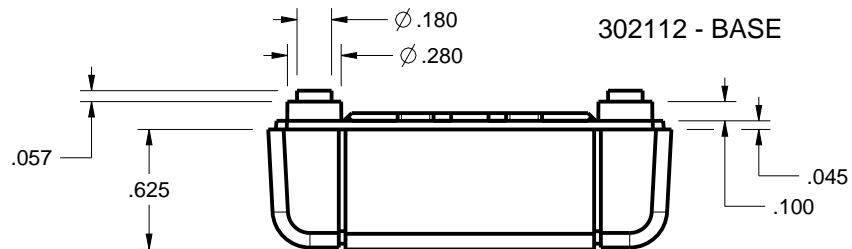
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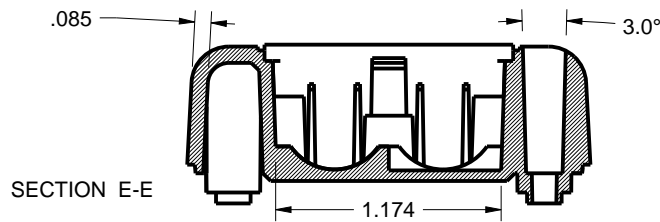
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 SXX-302112X-XXX

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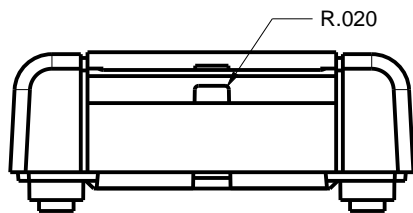


SECTION J-J

SCALE 1.000



SECTION E-E



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Customer's Part No: 302112

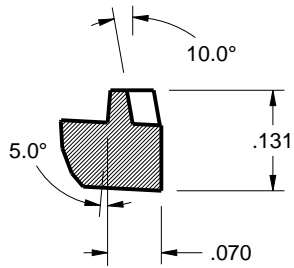
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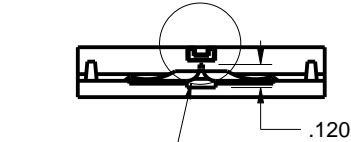
STANDARD - MINI AA
SXX-302112X-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
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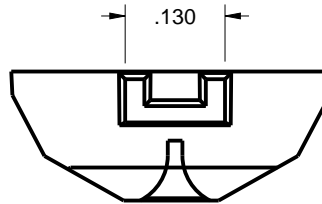
302112 - HATCH



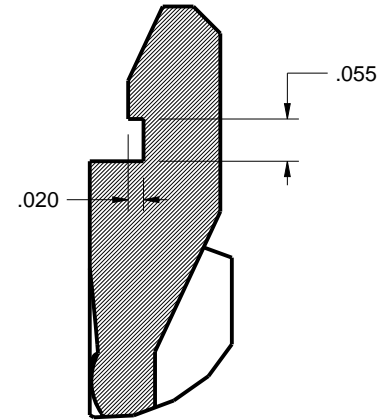
DETAIL C
SCALE 4.000



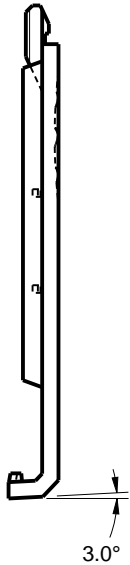
SEE DETAIL B



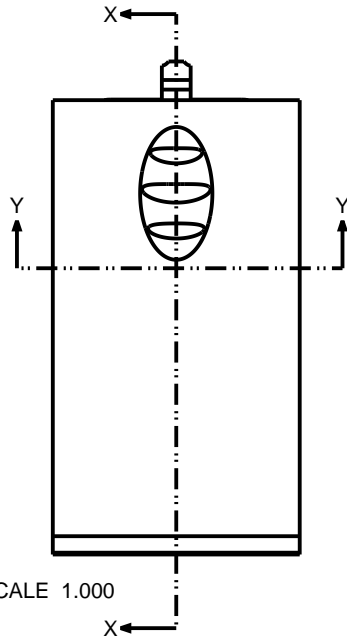
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SCALE 4.000



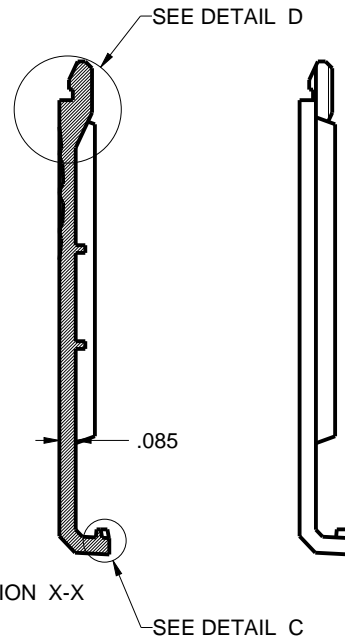
DETAIL D
SCALE 4.000



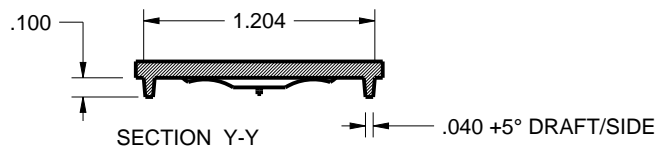
3.0°



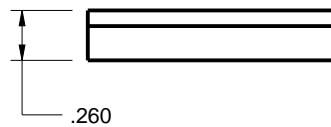
SCALE 1.000



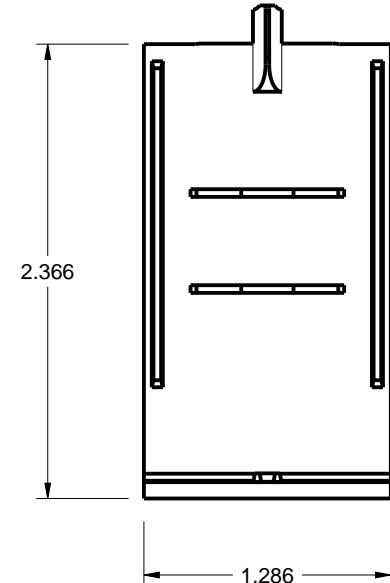
SECTION X-X



SECTION Y-Y



.260



2.366

1.286

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X.XXX = .010 X.X° = 1°

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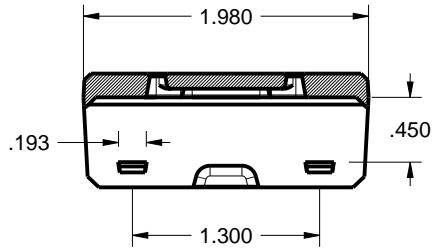
STANDARD - MINI AA
SXX-302112X-XXX

SIZE A DRAWING NAME 302112_R6_0

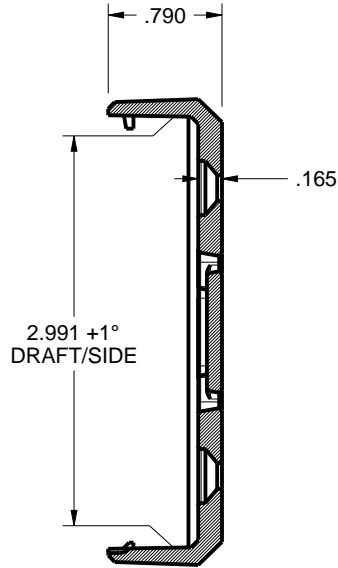
SHEET 5 OF 9

REV.DOC 6.0

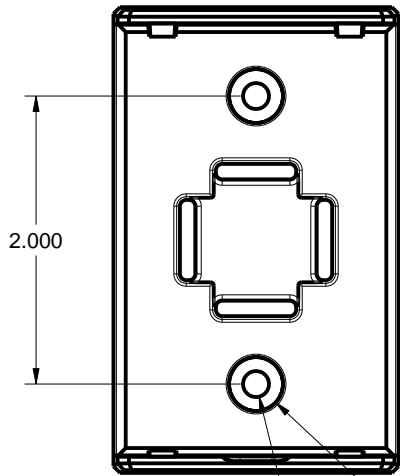
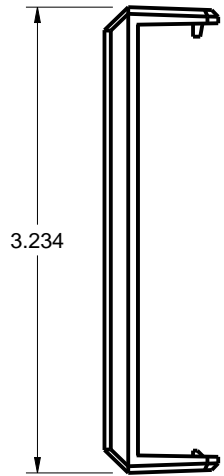
302112 - WALL CRADLE



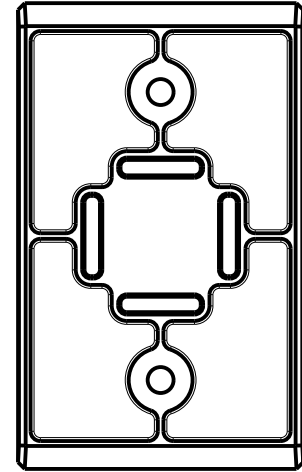
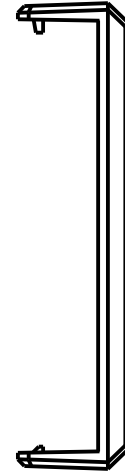
SECTION Y-Y



SECTION X-X

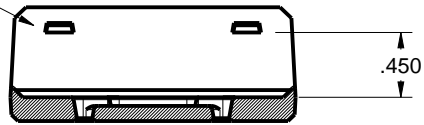


Ø .180 Ø .374

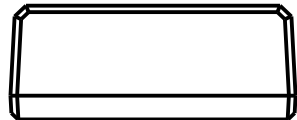


2nd OPERATION REQUIRED
ON 302112 BASE
TO ACCEPT CRADLE TABS

SCALE 0.750



SECTION Y-Y



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NEW AGE ENCLOSURES
Customer's Part No: 302112

APPROVAL	BY	DATE
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STANDARD - MINI AA
SXX-302112X-XXX

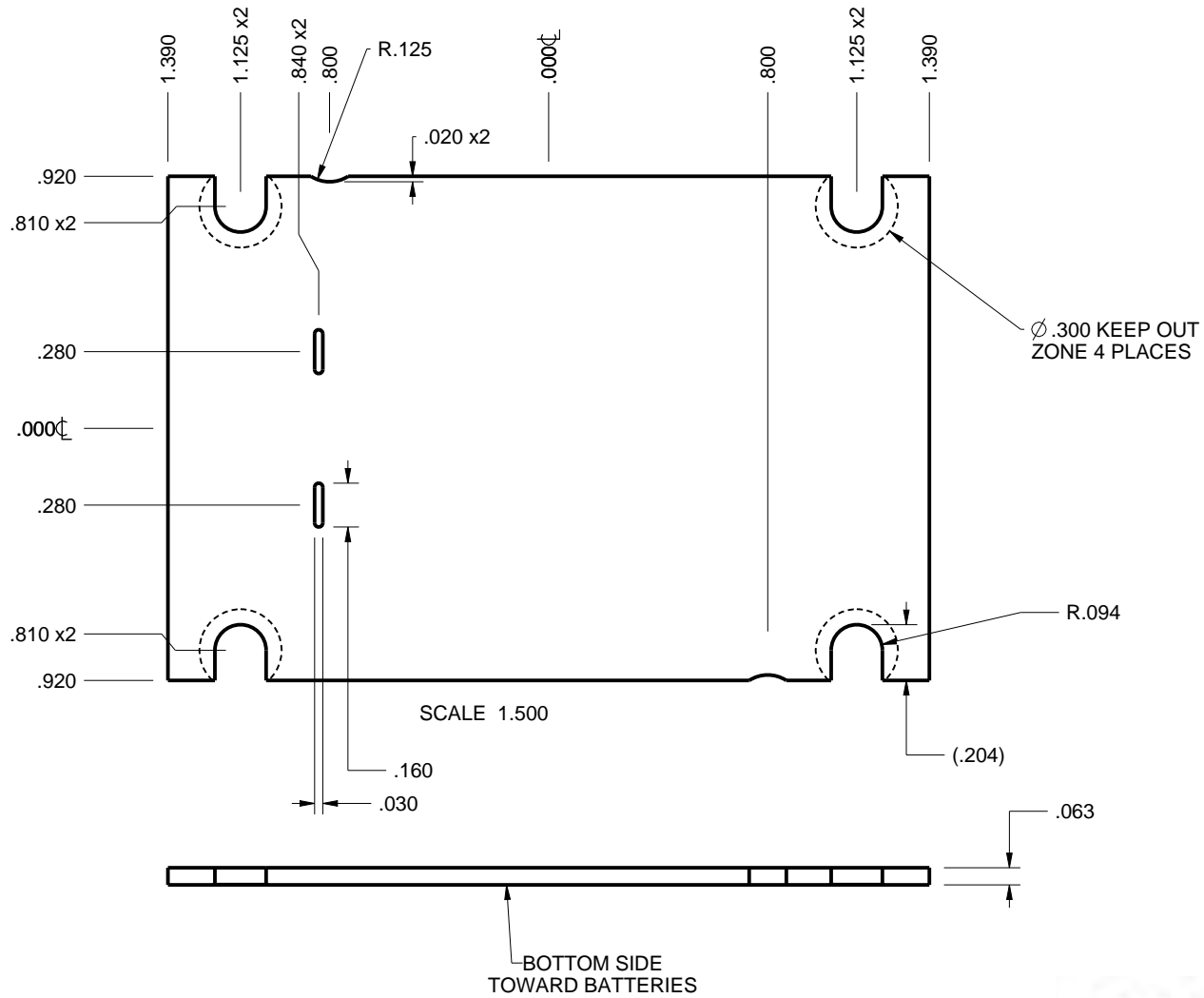
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M BOYER 21-Nov-09

SIZE A DRAWING NAME 302112_R6_0

SHEET 6 OF 9 REV.DOC 6.0

302112 - PCB

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X.XXX = .010 X.X° = 1°

NEW AGE ENCLOSURES
Customer's Part No: 302112

APPROVAL BY DATE

CHECK

ENG.

SCALE AS NOTED

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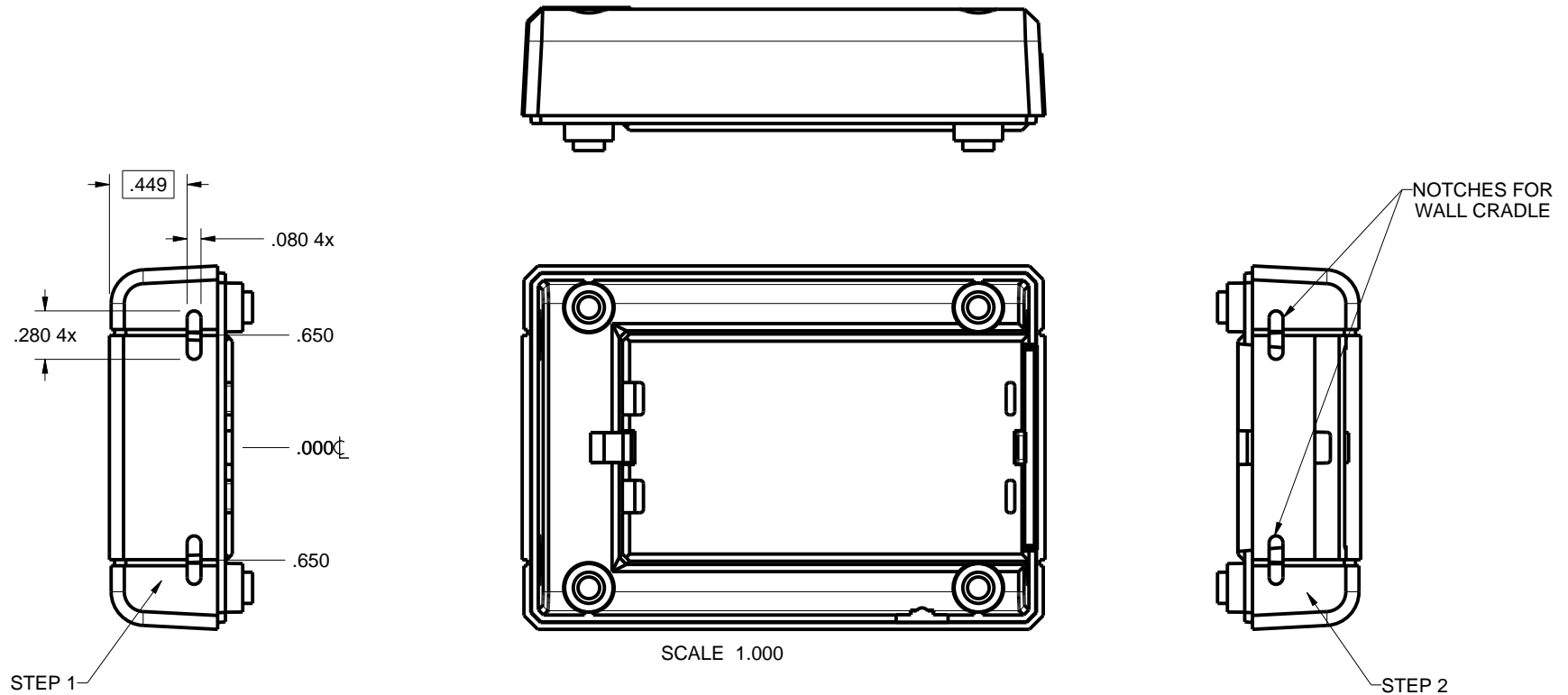
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SXX-302112X-XXX

SIZE A DRAWING NAME 302112_R6_0 SHEET 7 OF 9 REV.DOC 6.0

2nd OPERATION DETAILS - Page 1 of 2
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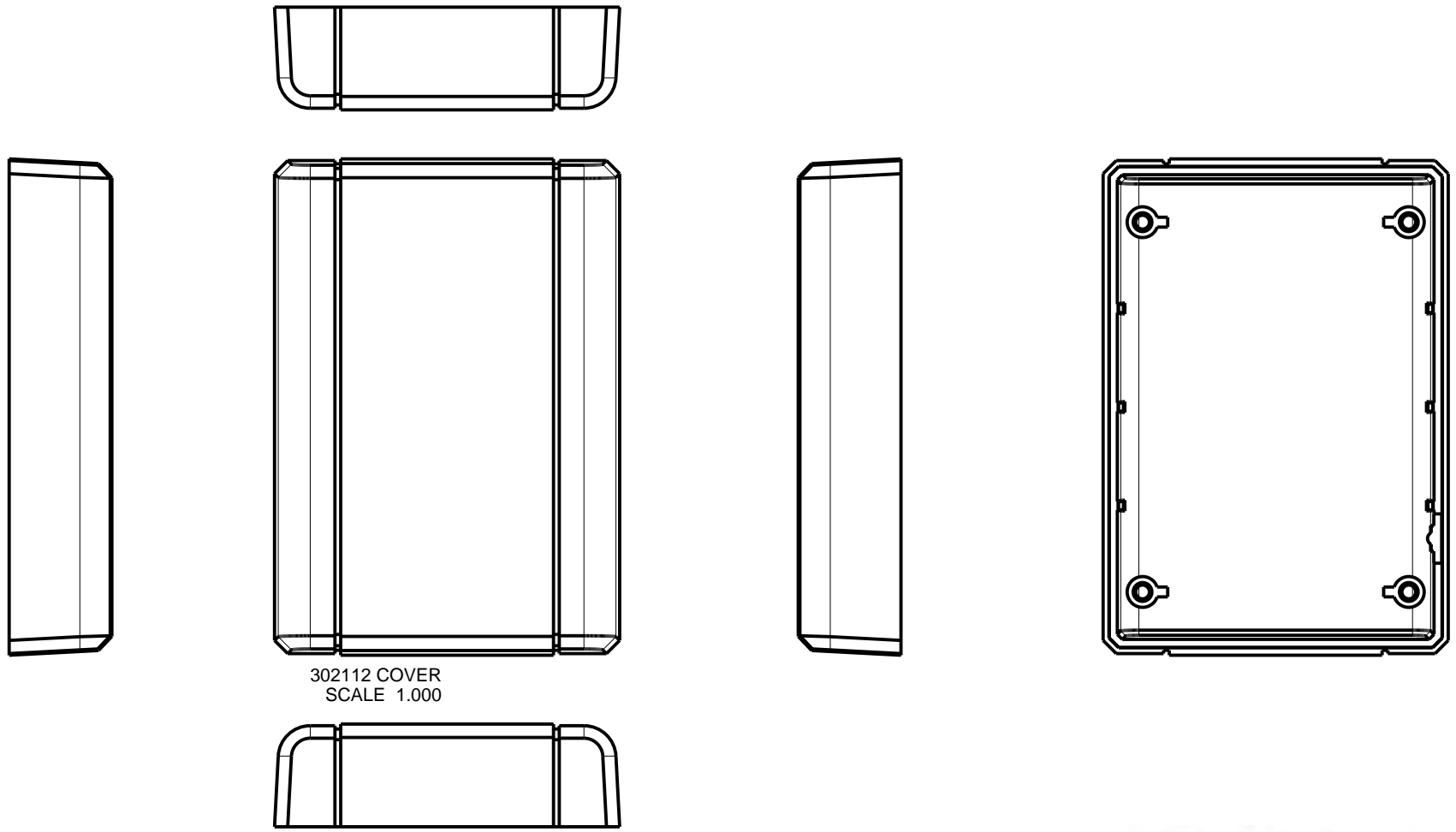
STANDARD - MINI AA
SXX-302112X-XXX

SXX-302112X-XXX BASE - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-C-C1	CRADLE NOTCHES	T2 = .062" EM	193	SINGLE	-
2-C-C2	CRADLE NOTCHES	T2 = .062" EM	193	SINGLE	-

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	
DRAWN BY	21-Nov-09	
M BOYER		

SIZE	DRAWING NAME	SHEET	REV.DOC
A	302112_R6_0	8 OF 9	6.0

2nd OPERATION DETAILS - Page 2 of 2
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302112 COVER
 SCALE 1.000

SXX-302112X-XXX COVER - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-C-C1	-	T2 = .062" EM	193	SINGLE	
2-C-C2	-	T2 = .062" EM	193	-	
3-C-C3	-	T2 = .062" EM	193	-	

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NEW AGE ENCLOSURES Customer's Part No: 302112					
APPROVAL BY DATE CHECK _____ ENG. _____ SCALE AS NOTED			STANDARD - MINI AA SXX-302112X-XXX		
DRAWN BY M BOYER			DATE 21-Nov-09		SIZE A
DRAWING NAME 302112_R6_0			SHEET 9 OF 9		REV.DOC 6.0

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[S1A-302112](#) [S3A-302112](#) [S1A-302112-K](#) [S3A-302112-K](#)



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

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