

## NEW AGE ENCLESURES

4330 Santa Fe Road San Luis Obispo, CA 93401 T 805.595.1310 F 805.595.1024 www.NewAgeEnclosures.com



### **Fast and Affordable Customization.**

**O**rdering a market-ready enclosure© is made fast and affordable with our complete in-house capabilities. New Age provides machined openings to fit your PCB, pad printing for your company graphics, complete custom enclosures, custom colors, cable assemblies, wire harnesses, final assembly, testing and fulfillment services to save you additional time and money. Ask your representative for a free quote today 805-595-1310.

Sample CNC modifications, pad printing, colored resins, cable assembly, custom enclosure, and assembled remote control with key pad are shown below.



**CNC Machining** 



**Pad Printing** 



**Custom Colors** 



**Cables & Wire Harnesses** 



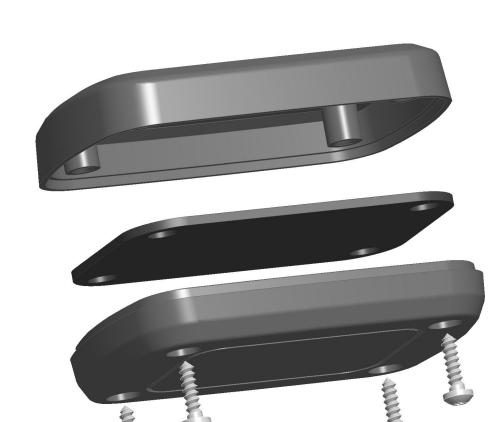
**Custom Enclosures** 



**Assembly & Testing** 

<sup>&</sup>quot;Market-Ready Enclosures® For Today's Electronics."

	R E V I S I O N							
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED			
1	M BOYER		PRELIMINARY RELEASE	09-Nov-04	D.C.			
2	M BOYER	0208	UPDATE FORMAT AND RELEASE	10-Apr-08	D.C.			
2.1	M BOYER	0710	UPDATE FORMAT	20-Mar-10				



### NOTES: UNLESS OTHERWISE SPECIFIED

- 1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- 2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVELANT TO MT-11010.
- 3. INTERIOR SURFACE TEXTURE TO BE: NONE
- 4. ALL INSIDE RADII .010R. ALL OUTSIDE RADII .020R MAX, UNLESS OTHERWISE SPECIFIED.
- 5. 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 OTHERWISED SPECIFIED.
- 7. 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 O.E.M.
- 9. ASSEMBLY HARDWARE PROVIDED.
- 10. STANDARD OR CUSTOM LABEL RECESSES ARE AVAILABLE UPON REQUEST FOR QUOTE.

N						
ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.	D O Pi	
1	272008 PCB - REFERENCE	CUSTOMER SUPPLIED	.062" THICK	1	C N	
2	272008 BASE - STANDARD	ABS	BLACK or WHITE	1	M PI TI	
3	272008 COVER - STANDARD	ABS	BLACK or WHITE	1	N C P	
4	#4 HiLo x 3/8"	HiLo SCREW	ZINC PLATED	4	Ŀ	

**BILL OF MATERIALS** 

THIRD ANGLE PROJECTION

ON NOT SCALE DRAWING

NOTICE: THE INFORMATION AND DATA CONTINUES THE REPORT OF THE PROPERTY OF THE CHIEF OF THE PROPERTY OF T

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES.

X.XX = .015 X.XXXX = .001

X.XXX = .010 X.X° = 1°

EXPLODED VIEW SCALE 1.500

NEW AGE ENCLOSURES

Customer's Part No: 272008

M BOYER

APPROVAL BY DATE
CHECK
ENG.
SCALE
DRAWN BY
SI

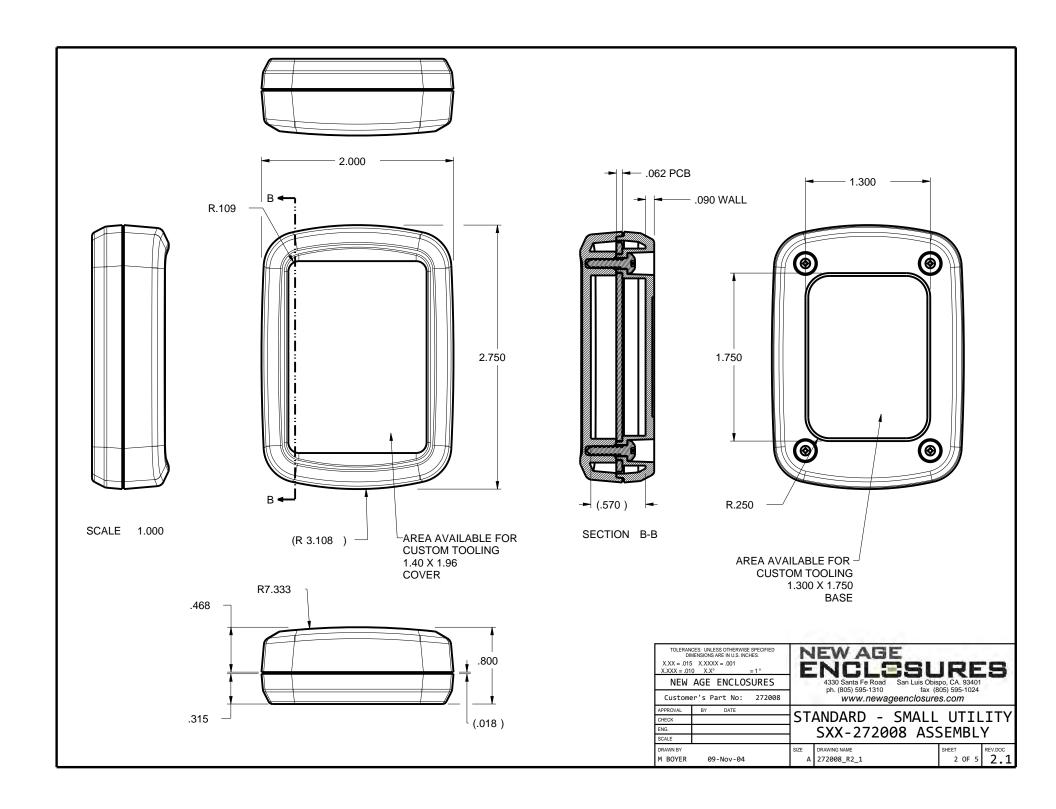
# ENCLESURES

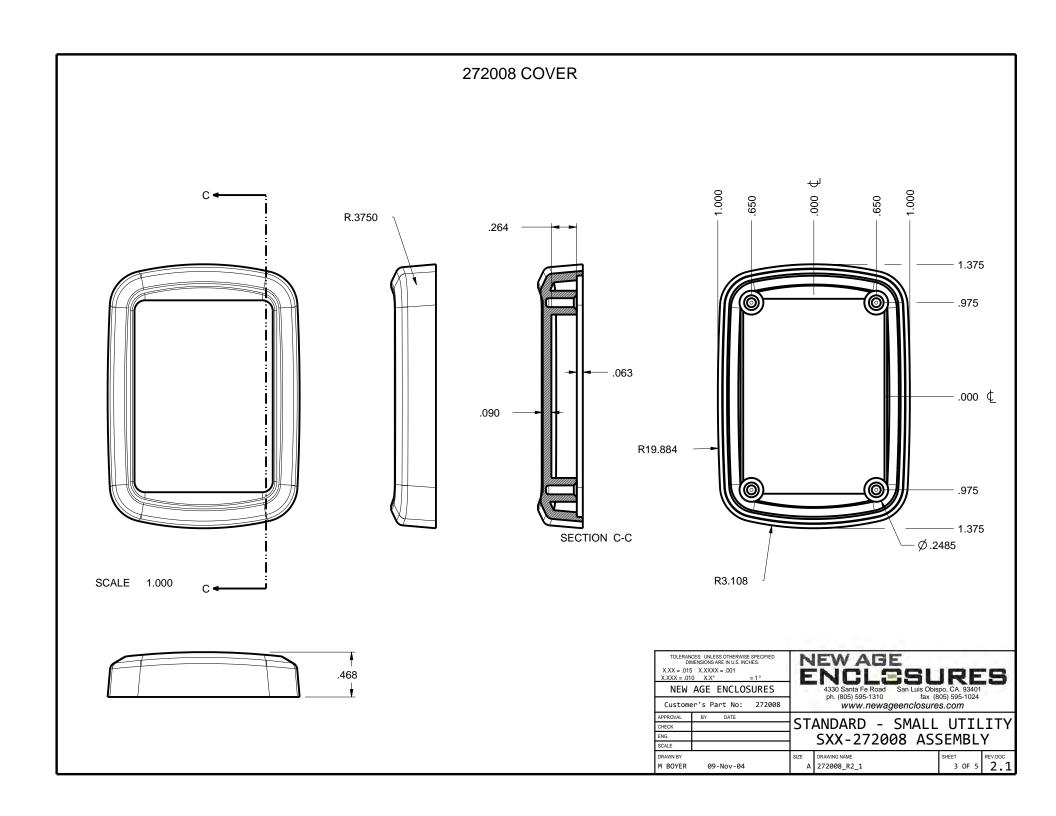
4330 Santa Fe Road ph. (805) 595-1310 San Luis Obispo, CA. 93401 fax (805) 595-1024 www.newageenclosures.com

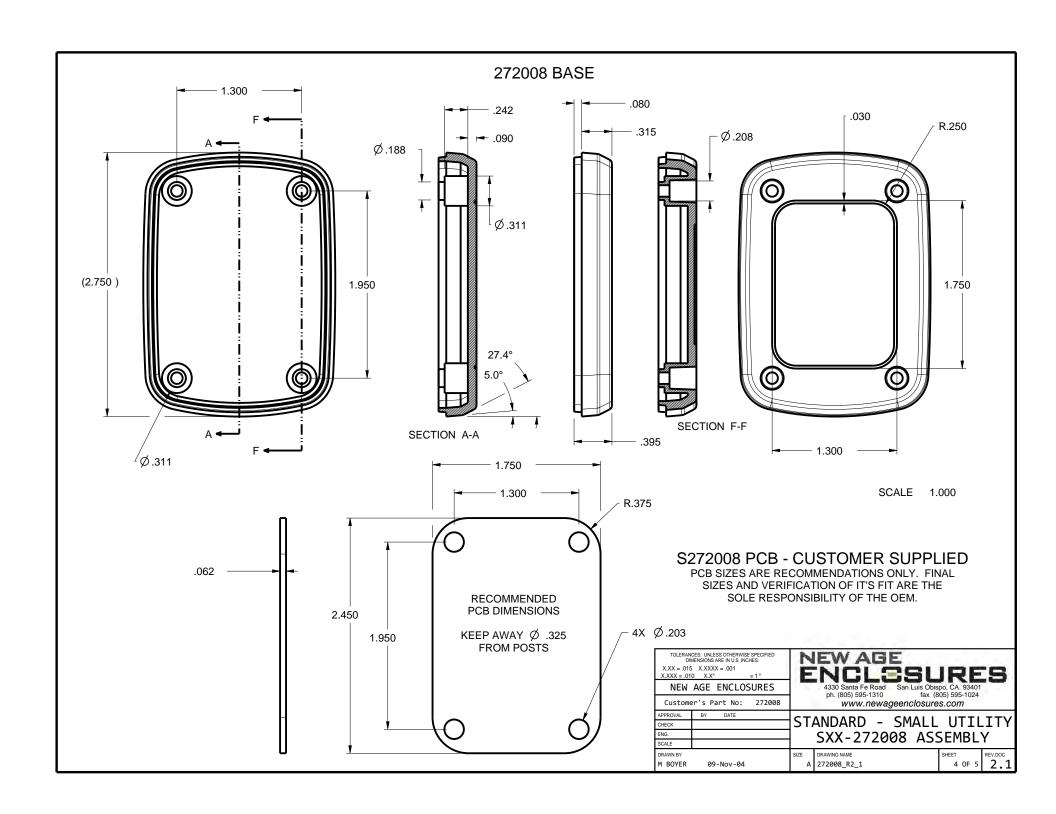
STANDARD - SMALL UTILITY SXX-272008 ASSEMBLY

2.1

| SIZE | DRAWING NAME | SHEET | 1 OF 5



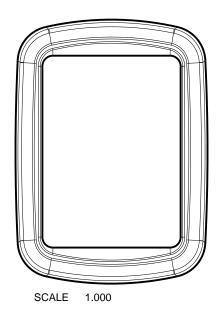


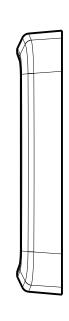


2nd OPERATION DETAILS
NEW AGE ENCLOSURES DELIVERS YOUR ENCLOSURE MARKET-READY WITH IN-HOUSE CNC MACHINING, PAD PRINTING, ASSEMBLY, AND FULFILLEMENT.

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"





						DIN	CES: UNLESS OTHERWISE SPECIFIED MENSIONS ARE IN U.S. INCHES.  X.XXXX = .001  0 X.X° = 1°	
	NEW AGE ENCLOSURES							
SXX-272008-XXX COVER - ABS, BLACK							Customer's Part No: 272008	
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM	APPROVAL	BY DATE	
1	-	T2 = .062" EM	-	-	_	CHECK ENG.	i	
2	-	T2 = .062" EM	_	-	_	SCALE		
3	- T2 = .0		-	-	-	DRAWN BY M BOYER	09-Nov-04	
		·		·				

NEW AGE ENCL SURES 4330 Santa Fe Road ph. (805) 595-1310 San Luis Obispo, CA. 93401 fax (805) 595-1024

www.newageenclosures.com

STANDARD - SMALL UTILITY SXX-272008 ASSEMBLY 5 OF 5 REV.DOC 2.1

DRAWING NAME A 272008\_R2\_1