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Fast and Affordable Customization

ISO quality off-the-shelf to market-readv[©]

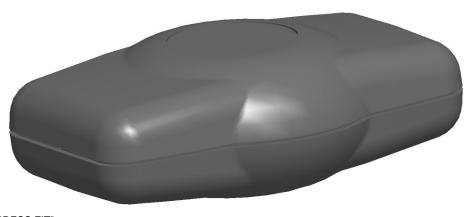
CNC Modifications
Pad Printing
Colored Resins
EMI/RF Shielding
Custom Enclosure
Assembly & Testing

NEW AGE ENCLESURES

www.NewAgeEnclosures.com 4330 Santa Fe Road • San Luis Obispo, CA 93401 • T 805.595.1310 • F 805.595.1024 NOTES: UNLESS OTHERWISE SPECIFIED

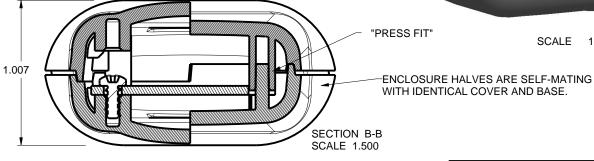
- 1. DIMENSIONS TO BE SYMMETRICAL ABOUT CENTERLINES WITHIN .003 TIR
- 2. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- 3. EXTERIOR SURFACE TEXTURE TO BE FINE MATTE FINISH.
- 4. INTERIOR SURFACE TEXTURE TO BE: NONE.
- 5. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL FEATURES AFFECTED BY THE DRAFT APPLY AT THE SMALL END OF THE FEATURE UNLESS OTHERWISE SPECIFIED.
- 6. MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
- 7. STANDARD OR CUSTOM LABEL RECESSES ARE AVAILABLE UPON REQUEST FOR QUOTE.
- 8. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF EACH OWNER.
- 9. THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP OF ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.

R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
1	M BOYER		PRELIMINARY RELEASE	28-0ct-04	D.C.
2	M BOYER		ADJUST TO AS-BUILT & ADD PCB INFO	17-Dec-04	D.C.
3	M BOYER	0208	UPDATE FORMAT AND RELEASE	14-May-08	D.C.
3.1	M BOYER	0710	UPDATE FORMAT	20-Mar-10	D.C.
4.0	M BOYER	1710	ADD RIBS - MODIFY PCB SIZE	02-Jul-10	D.C.
5.0	M BOYER	4610	ADD RIBS, MODIFY ASSY POSTS	10-Nov-10	D.C.
6.0	M BOYER	5110	MODIFY ASSEMBLY POSTS	02-Dec-10	D.C.
7.0	M BOYER	5210	ADD STEP TO ASSEMBLY POSTS	07-Dec-10	D.C.
7.1	M BOYER	0511	UPDATE LABEL RECESS TO AS-BUILT	12-Feb-11	D.C.
7.2	M BOYER	2711	CHANGE ASSEMBLY DIMENSIONS TO "PRESS FIT"	21-0ct-11	
		·			



SCALE 1.500

M BOYER



NOTICE: THE INFORMATION AND DATA CONTINUED HEREIN IS CONSIDERED TO MAKE THE PROPERTY OF ALLEY AND THE AND THE ALLEY AND THE ALLE

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X°

NEW AGE ENCLOSURES

Customer's Part No: APPR∩VAI RY ENG. SCALE AS NOTED DRAWN BY

28-Oct-04

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

STANDARD - ELEC. HOUSING PXX-301910 ASSEMBLY

7.2

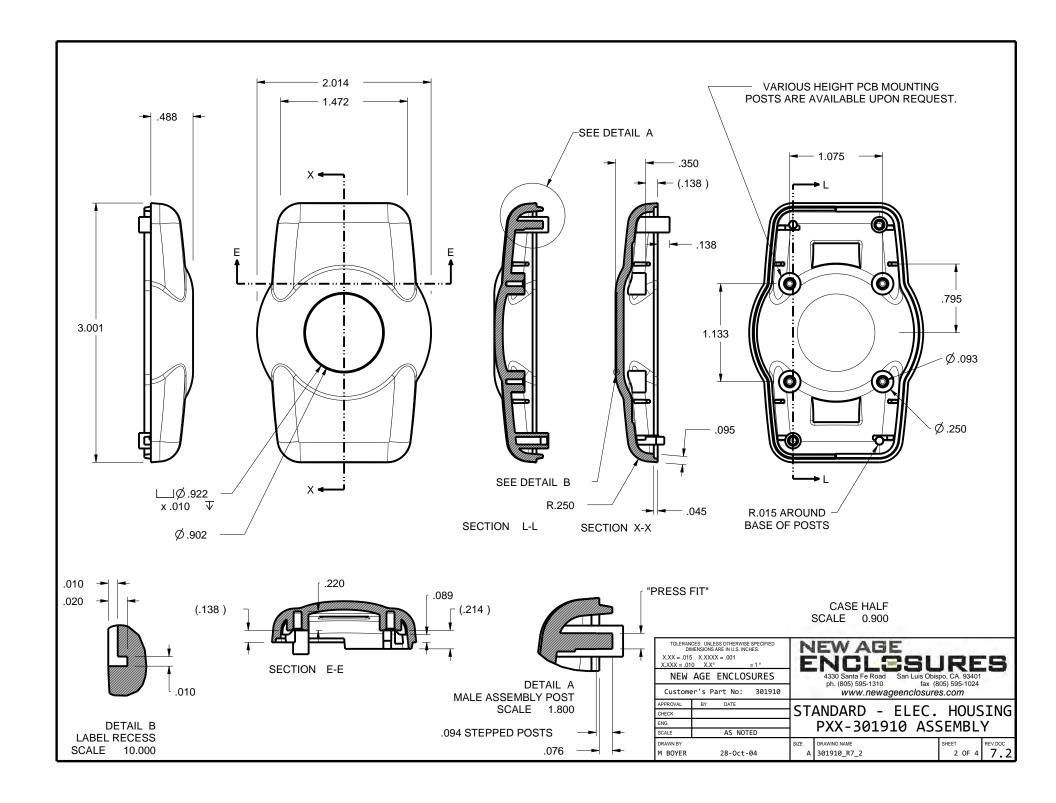
1 OF 4

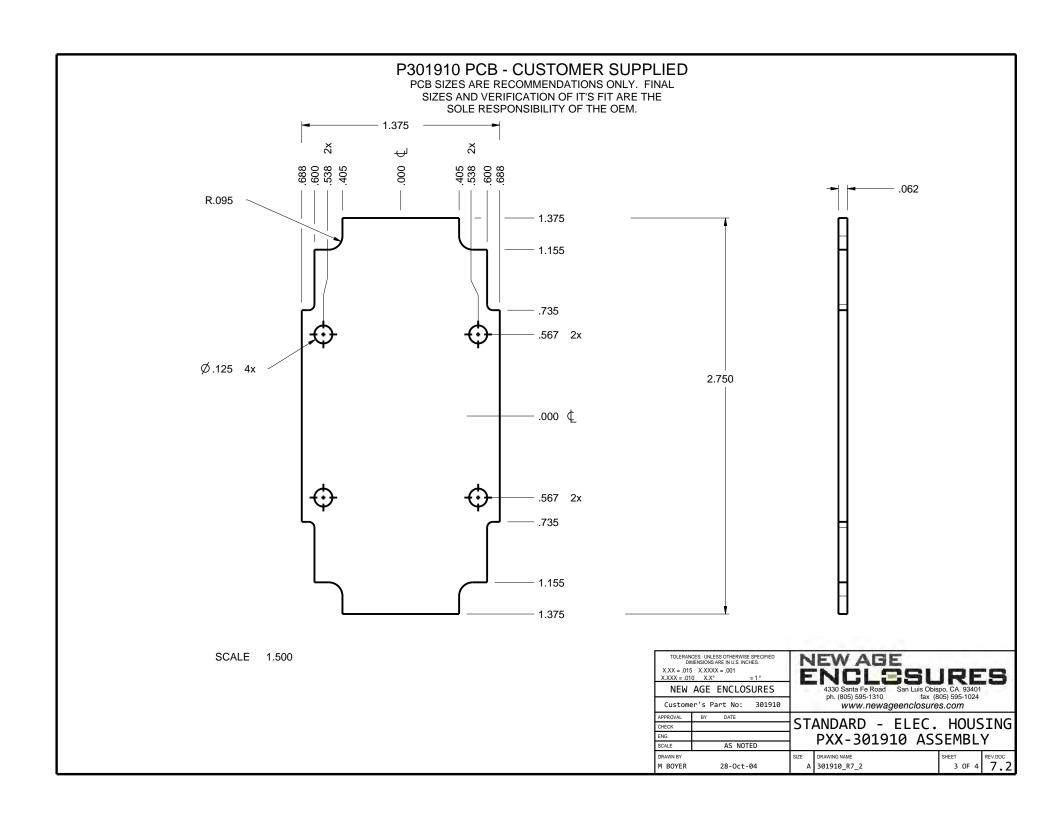
DRAWING NAME

301910_R7_2

ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.
1	301910 CASE HALF - STANDARD	ABS	BLACK or WHITE	2
2	301910 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1
3	#4 HiLo x .250" SCREW	ZINK PLATED	SOLD SEPERATELY	4

BILL OF MATERIALS



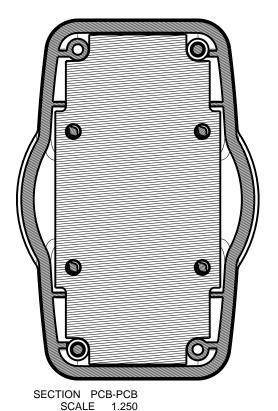


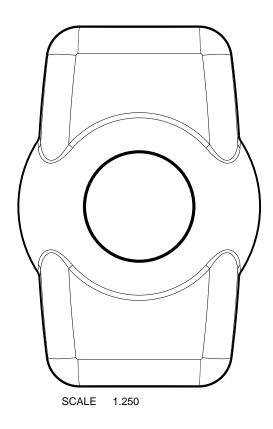
2nd OPERATION DETAILS

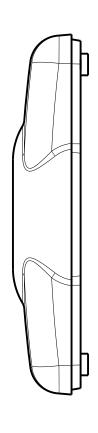
NEW AGE ENCLOSURES DELIVERS YOUR ENCLOSURE MARKET-READY WITH IN-HOUSE CNC MACHINING, PAD PRINTING, ASSEMBLY, AND FULFILLEMENT.

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"







PXX-301910-XXX COVER - ABS, BLACK					
STEP NO	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1	-	T2 = .062" EM	-	-	-
2	-	T2 = .062" EM	-	-	-
3	-	T2 = .062" EM	-	-	-

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES.	NEW AG	E	
X.XX = .015	ENGL	SSL	IRES
NEW AGE ENCLOSURES	4330 Santa Fe Road ph. (805) 595-1310		
Customer's Part No: 301910	ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com		
PPROVAL BY DATE	CTANDADD		LIQUICTNI

STANDARD - ELEC. HOUSING ENG. PXX-301910 ASSEMBLY AS NOTED 4 OF 4 REV.DOC 7.2 DRAWING NAME DRAWN BY M BOYER 301910_R7_2 28-Oct-04

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

New Age Enclosures: P1A-301910