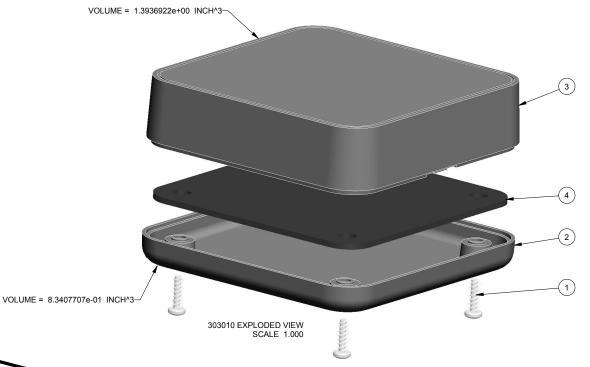
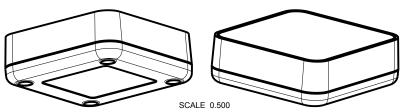
NOTES: UNLESS OTHERWISE SPECIFIED

- 1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- 2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVALENT TO MT-11006.
- 3. INTERIOR SURFACE TEXTURE TO BE: NONE.
- 4. ALL INSIDE RADII .010R. 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.
- 6. 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.
- 8. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.
- 9. ASSEMBLY SCREWS FOR THE ENCLOSURE INCLUDED.
- 10. THIS DRAWING IS BASED ON A SOLID MODEL, AND IS FURTHER DEFINED BY THE SOLID MODEL FILE.
- 11. ALLOWABLE FLASH: 0.015 MAX.
- 12. ALL EJECTOR PIN MARKS TO BE WITHIN 0.015" OF FLUSH, PROTRUDING OR BELOW FLUSH.
- 13. TRIM GATE WITHIN 0.030" OF FLUSH.

REVISION									
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED				
Α	M BOYER	DR XXX	PRELIMINARY RELEASE	30-Jan-14	D.C.				
В	R CRUZ		CLEAN UP DIMENSIONS	17-Feb-14	D.C.				
С	R CRUZ		REVISE PER MEETING 17-Feb-14	17-Feb-14	D.C.				
D	M BOYER		ADD .031" PCB OPTION	20-Jun-14	D.C.				
Е	M BOYER		REVISE .031" PCB THICKNESS TO .039"	27-Jun-14					





ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.			
1	SCREW_HILO-NO4X375	#4 HiLo x .375" SCREW	ZINK PLATED	3/8" LONG	4			
2	303010_BASE	303010 BASE - STANDARD	ABS	BLACK or WHITE	1			
3	303010_COVER	303010 COVER - STANDARD	ABS	BLACK or WHITE	1			
4	303010_PCB_062	303010 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1			

BILL OF MATERIALS

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°				
DO NOT SCALE DRAWING	NEW	AGE ENCLOSURES			
NOTICE: THE INFORMATION AND DATA CONTAINED HEREIN IS CONSIDERED	Custome	er's Part No: 303010			
PROPRIETARY TO ALLTEC INTEGRATED MFG INC & SHALL REMAIN THE EXCLUSIVE	APPROVAL	BY DATE			
PROPERTY OF ALLTEC INTEGRATED MFG INC THE HOLDER WILL ASSUME CUSTODY AND	CHECK				
CONTROL THAT THIS DOCUMENT WILL NOT BE COPIED, REPRODUCED, OR	ENG.				
DISCLOSED WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLTEC INTEGRATED MFG INC	SCALE	AS NOTED			
POSSESSION OF THIS DOCUMENT DOES NOT CONSTITUTE A GRANT TO MANUFACTURE ANY ITEMS.	DRAWN BY M BOYER	30-Jan-14			

AS NOTED SCALE DRAWN BY Α M BOYER 30-Jan-14

4330 Santa Fe Road ph. (805) 595-1310 www.newageenclosures.com

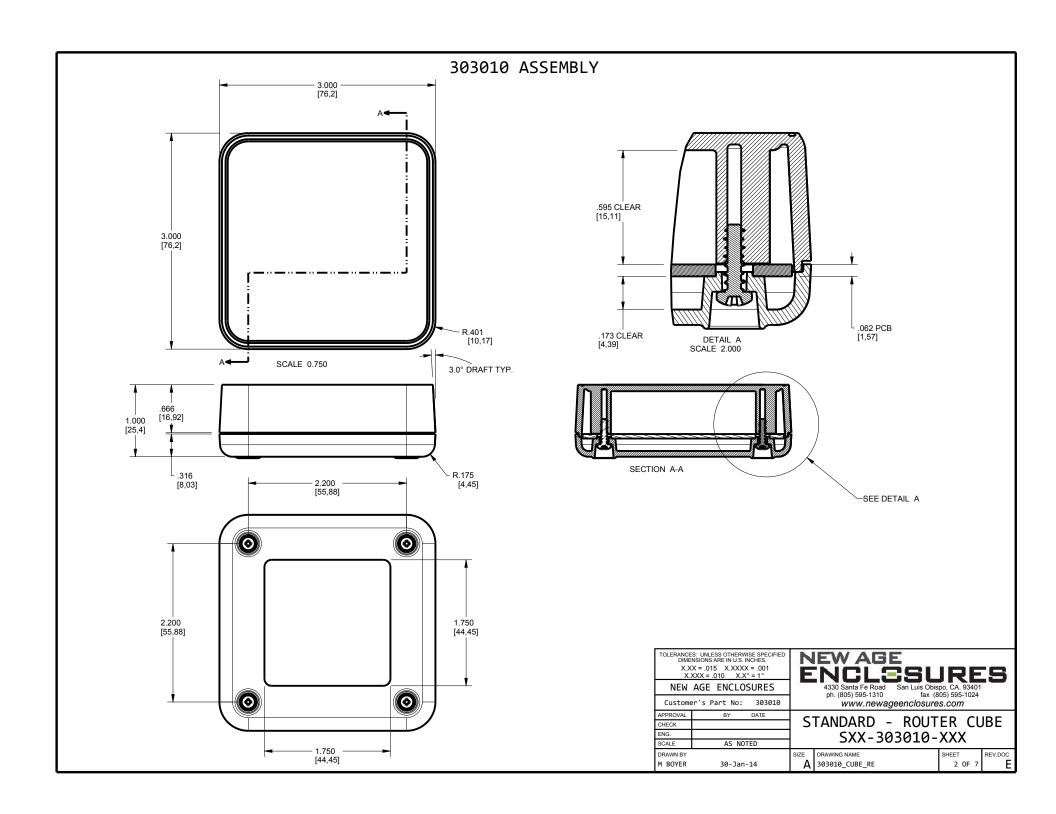
STANDARD - ROUTER CUBE SXX-303010-XXX

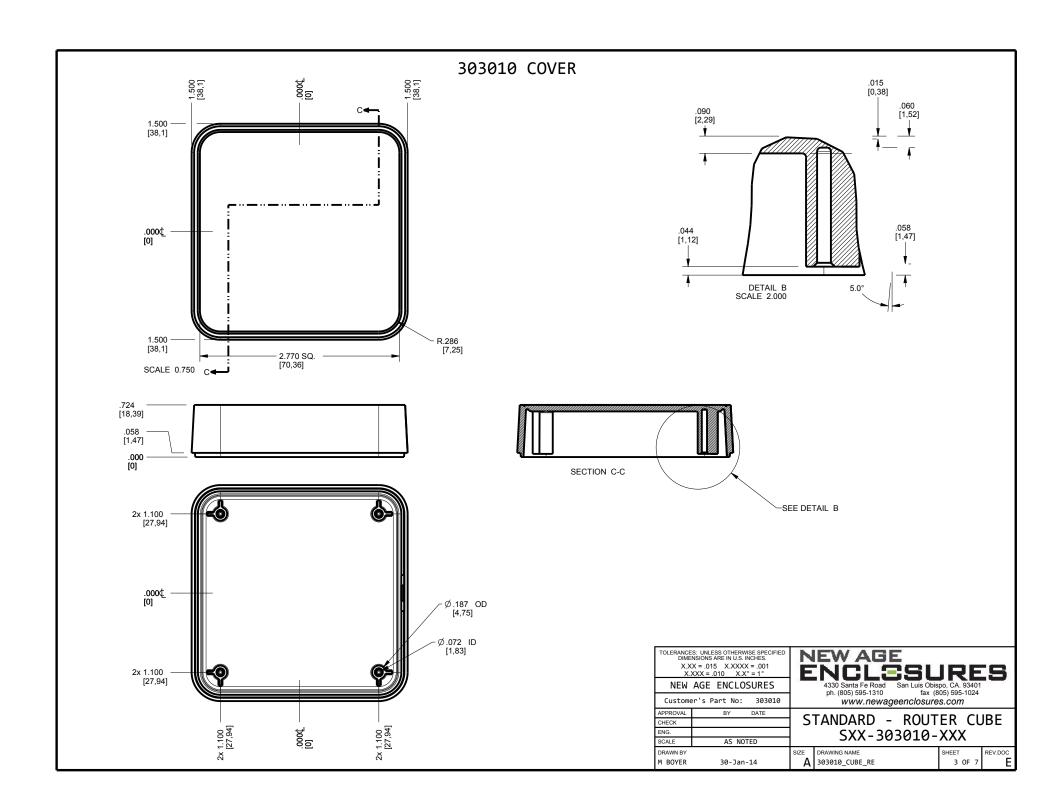
REV.DOC

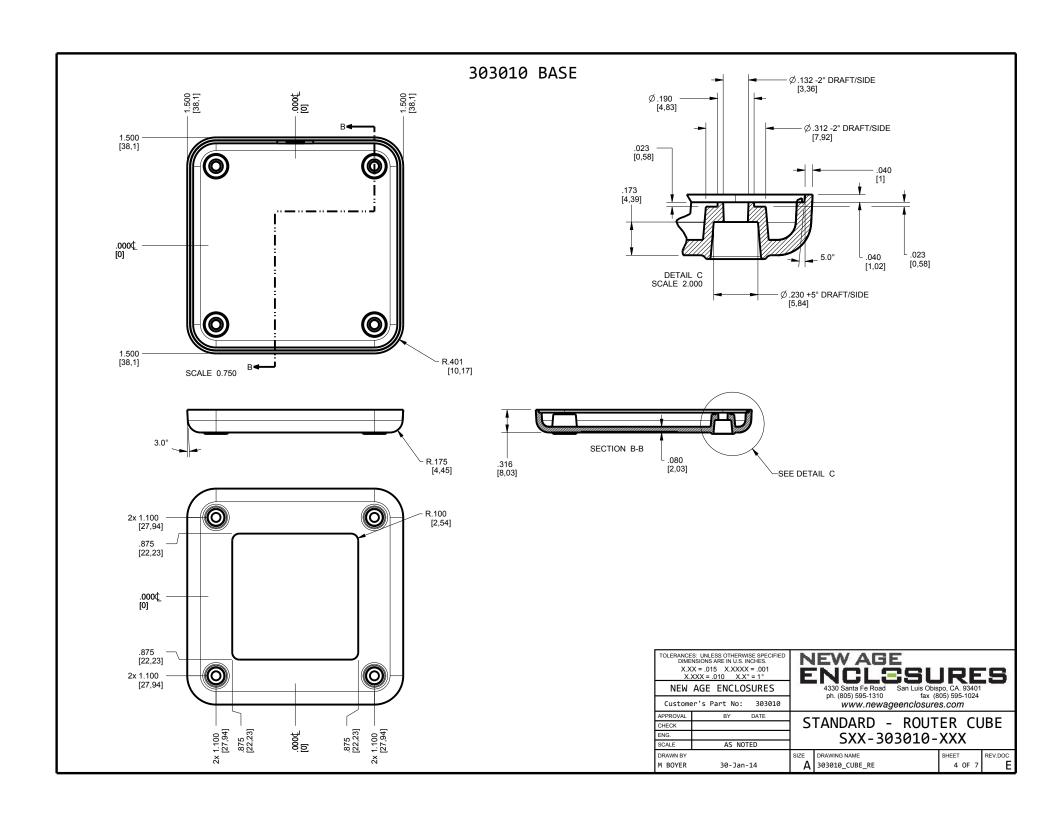
1 OF 7

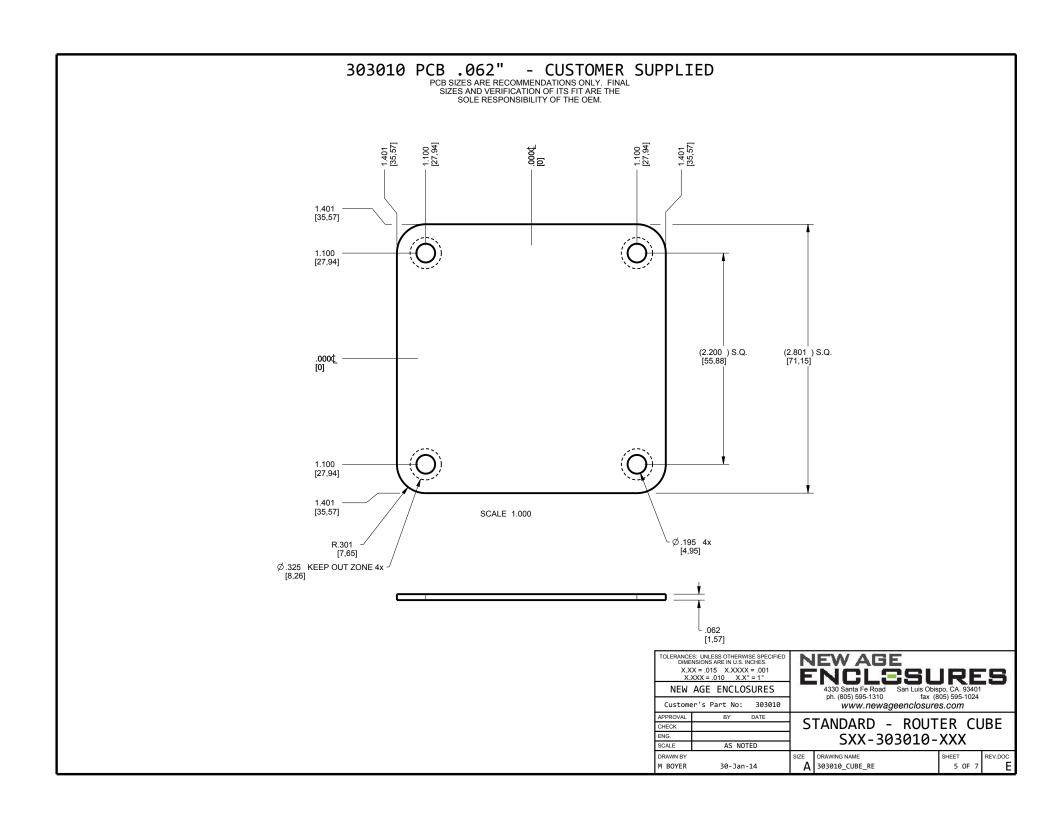
SIZE DRAWING NAME

303010_CUBE_RE

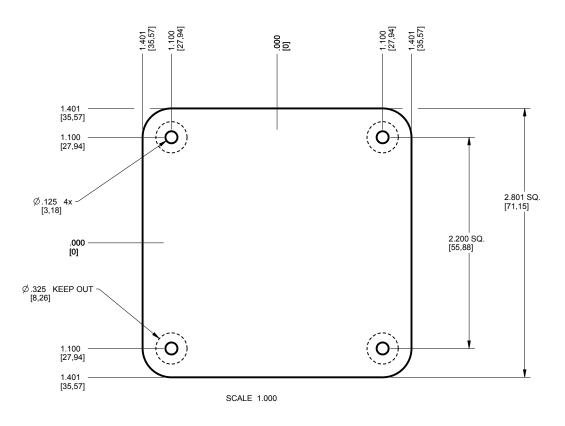


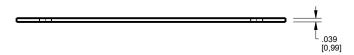






303010 PCB .039" - CUSTOMER SUPPLIED PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF THE OEM.





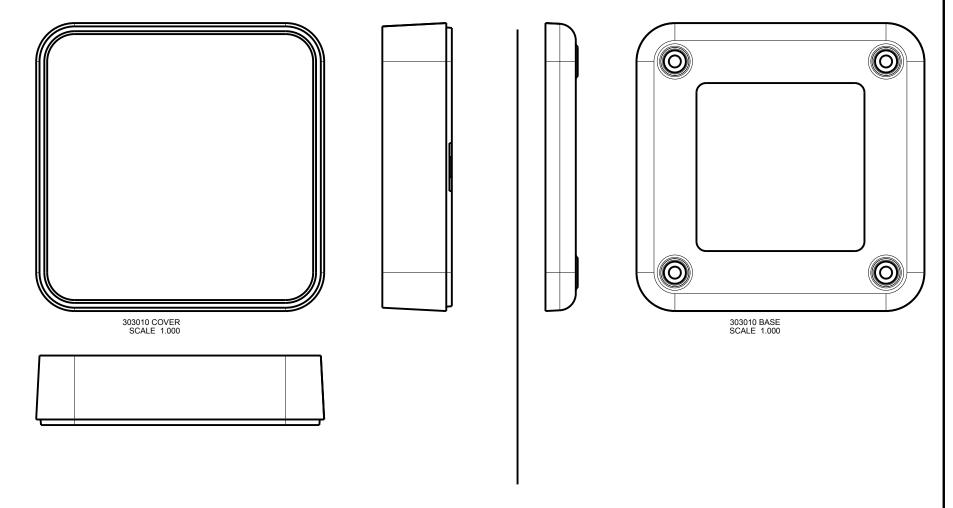
X.X X.X NEW	S: UNLESS OTHERWINSIONS ARE IN U.S. IN X = .015	NCHES. (= .001 ° = 1°	NEW AGE ENCLESURES 4330 Santa Fe Road ph. (805) 595-1310 www.newageenclosures.com						
				www.mowage	, , , , , , , , , , , , , , , , , , ,	0.00///			
APPROVAL	BY	DATE			DOLLT		יחר		
CHECK			STANDARD - ROUTER CUBE SXX-303010-XXX						
ENG.									
SCALE	AS NOT	ED	1	2VV-2010IA-VVV					
DRAWN BY	30-Jan-	-14	SIZE A	DRAWING NAME 303010 CUBE RE		SHEET 6 OF 7	REV.DOC		
M BOYER	30 34.1		, ,				_		

303010 - 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"



SXX-303010-XXX COVER - ABS, BLACK							TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001		NEW AGE				
STEP NO	NO DESCRIPTION		CUTTER	CUTTER FIXTURE ORIENTATION		PROGRAM	X.XXX = .010 X.X° = 1° NEW AGE ENCLOSURES		ENCLESURES 4330 Santa Fe Road San Luis Obispo, CA. 93401				
1	-		T2 = .062" EM	240			Customer's Part No: 303010		ł		305) 595-1024	5) 595-1024	
2	-		T2 = .062" EM	240			APPROVAL	BY DATE	-		ER CU	ID E	
	SXX-303010-XXX COVER - ABS, BLACK								د ا	SXX-303010-		DE	
STEP NO	DESCRIPTION	INK COLOF	}	CLICHE	CLICHE DESCRIPTION		SCALE DRAWN BY	AS NOTED	SIZE	DRAWING NAME		REV.DOC	
3	PAD PRINT					CLXXXX R1	M BOYER	30-Jan-14		303010_CUBE_RE	7 OF 7	E	
						<u>'</u>							

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