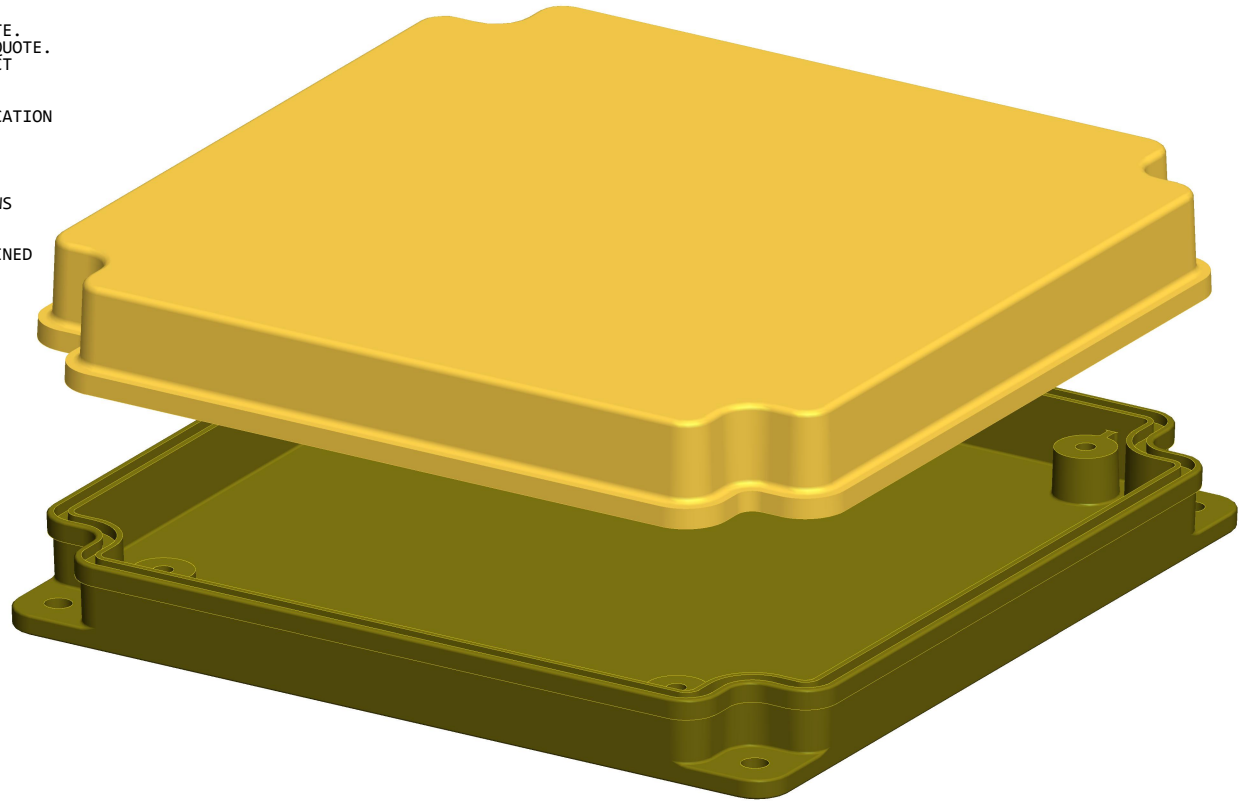


R E V I S I O N

NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE EQUIVALENT TO MT-11020. TEXTURE ON ENCLOSURE WILL VARY FROM TIME TO TIME AS THE TOOL WEARS AND IT BECOMES NECESSARY TO REAPPLY.
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. ONE DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISE SPECIFIED.
7. MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE. ALTERNATE RESINS HAVE DIFFERENT SHRINK RATES, AND WILL EFFECT DIMENSIONS.
8. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.
9. STANDARD OR CUSTOM LABEL RECESSES ARE AVAILABLE FOR QUOTE.
10. ASSEMBLY SCREWS FOR THE ENCLOSURE INCLUDED. MOUNTING SCREWS FOR THE PCB ARE SOLD SEPARATELY.
11. THIS DRAWING IS BASED ON A SOLID MODEL, AND IS FURTHER DEFINED BY THE SOLID MODEL FILE.
12. ALLOWABLE FLASH: 0.010 MAX.
13. ALL EJECTOR PIN MARKS TO BE WITHIN 0.010" OF FLUSH, PROTRUDING OR BELOW FLUSH.
14. TRIM GATE WITHIN 0.030" OF FLUSH.

REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVE
A	M BOYER	DR1622	PRELIMINARY RELEASE	2022-Mar-08	J.T.
B	M BOYER		FINISH FEATURES	2022-Mar-15	



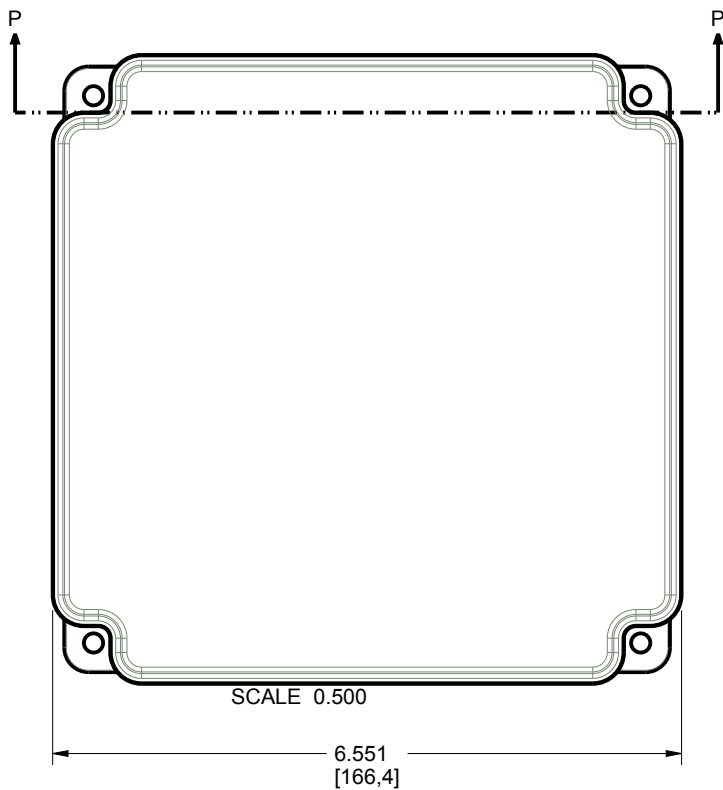
SCALE 0.750

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°	<h2 style="margin: 0;">NEW AGE ENCLOSURES</h2> 2240 South Thornburg Street Santa Maria, CA. 93455 ph. (855) 462-3625 fax (805) 595-1024 www.newageenclosures.com
DO NOT SCALE DRAWING	NEW AGE ENCLOSURES Customer's Part No: 636313	
NOTICE: THE INFORMATION AND DATA CONTAINED HEREIN IS CONSIDERED PROPRIETARY TO ALLTEC INTEGRATED MFG INC & SHALL REMAIN THE EXCLUSIVE PROPERTY OF ALLTEC INTEGRATED MFG INC. THE HOLDER WILL ASSUME CUSTODY AND CONTROL THAT THIS DOCUMENT WILL NOT BE COPIED, REPRODUCED, OR DISCLOSED WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLTEC INTEGRATED MFG INC. POSSESSION OF THIS DOCUMENT DOES NOT CONSTITUTE A GRANT TO MANUFACTURE ANY ITEMS. © 2022		<h3 style="margin: 0;">6½" SQUARE ENCLOSURE</h3> <h3 style="margin: 0;">SXX-636313-XXX</h3>
	APPROVAL BY DATE CHECK _____ ENG. _____ SCALE AS NOTED	DRAWN BY M BOYER 2022-Mar-08 SIZE A DRAWING NAME 636313_RB SHEET 1 OF 6 REV.DOC B

ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY.
2	636313-COVER	-	ABS	-	1
1	636313-BASE	-	ABS	-	1

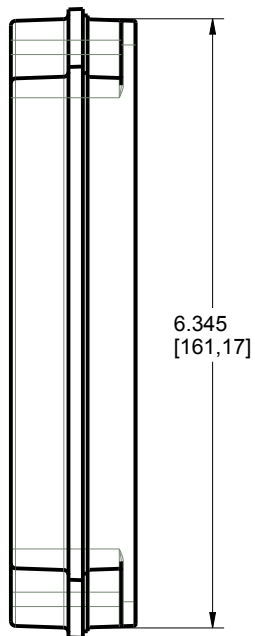
BILL OF MATERIALS

636313 ASSEMBLY

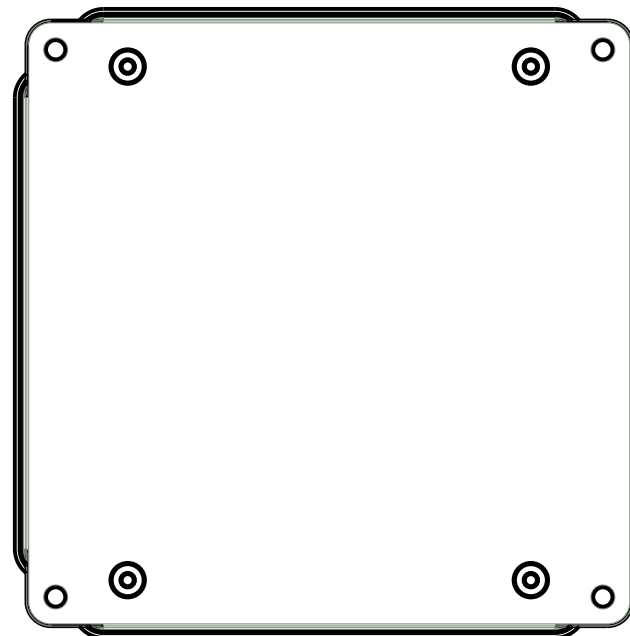


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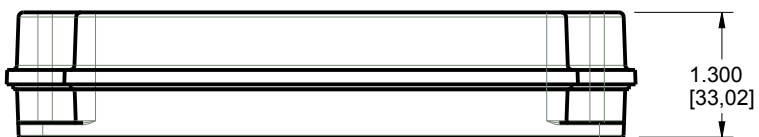
6.551
[166,4]



6.345
[161,17]



SECTION P-P



1.300
[33,02]

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

Customer's Part No: 636313

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

DRAWN BY
M BOYER 2022-Mar-08

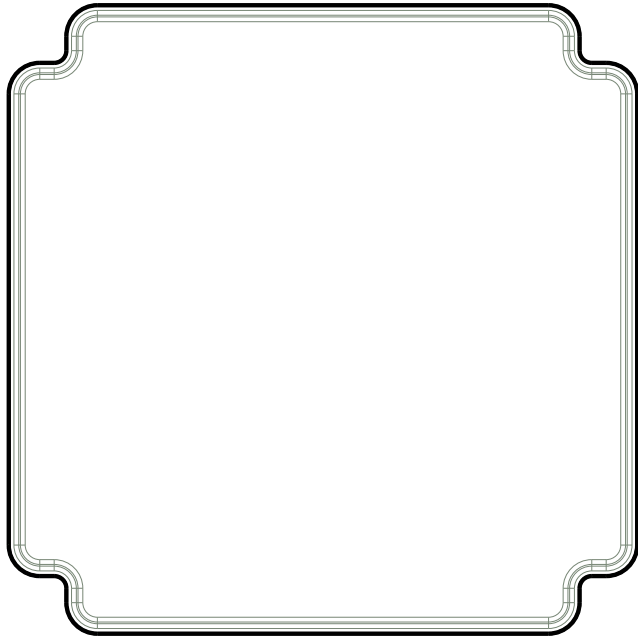
NEW AGE ENCLOSURES

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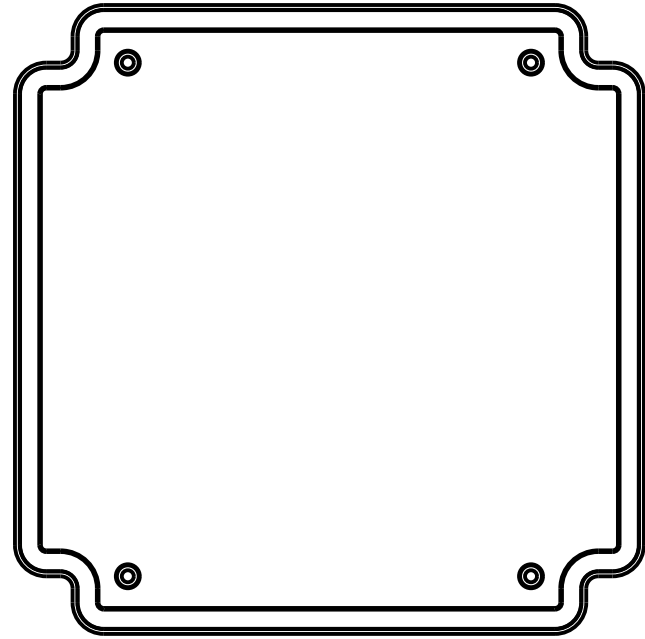
6 1/2" SQUARE ENCLOSURE
SXX-636313-XXX

SIZE A	DRAWING NAME 636313_RB	SHEET 2 OF 6	REV.DOC B
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636313 COVER



SCALE 0.500



SECTION Z-Z



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
Customer's Part No: 636313

APPROVAL	BY	DATE
CHECK		
ENG.		
SCALE	AS NOTED	

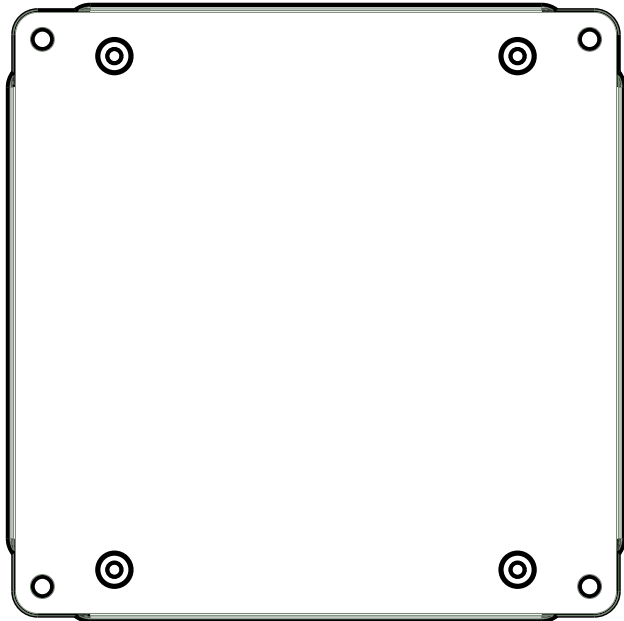
DRAWN BY	2022-Mar-08
M BOYER	

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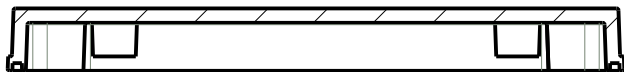
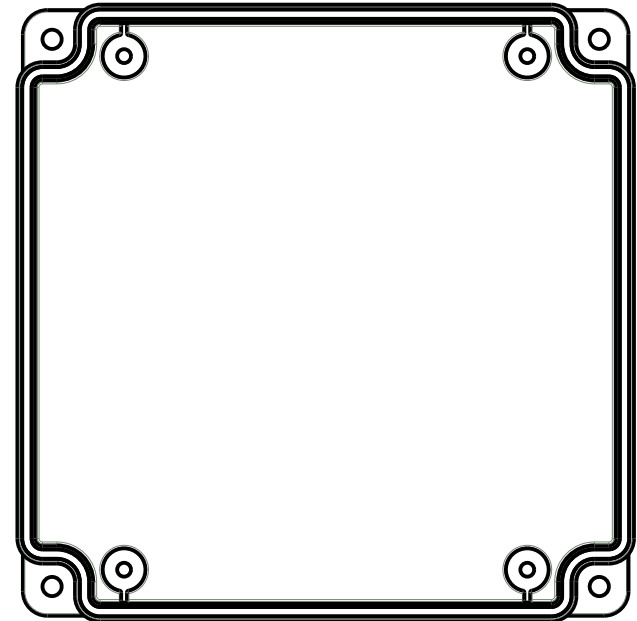
6½" SQUARE ENCLOSURE
SXX-636313-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	636313_RB	3 OF 6	B

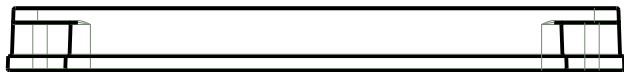
636313 BASE



SCALE 0.500



SECTION Z-Z



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

Customer's Part No: 636313

APPROVAL	BY	DATE
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ENG.		
SCALE	AS NOTED	

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6½" SQUARE ENCLOSURE
SXX-636313-XXX

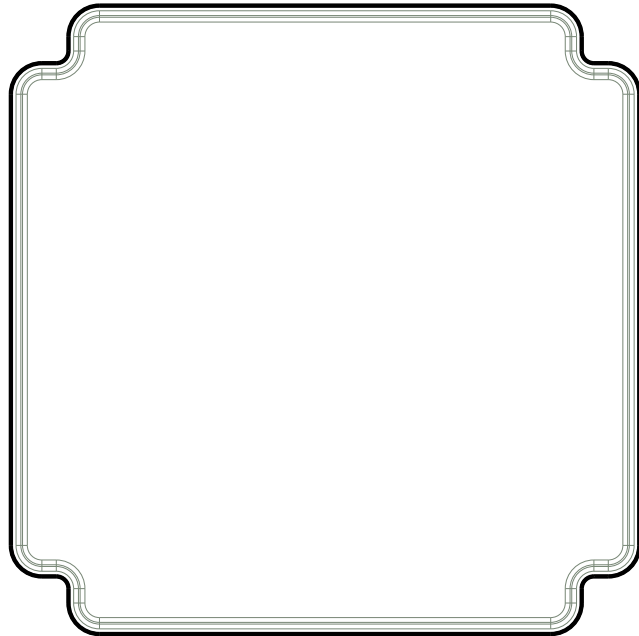
SIZE	DRAWING NAME	SHEET	REV.DOC
A	636313_RB	4 OF 6	B

636313 PCB

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Customer's Part No: 636313			
APPROVAL	BY	DATE	
CHECK			
ENG.			
SCALE	AS NOTED		
DRAWN BY M BOYER	2022-Mar-08	SIZE A	DRAWING NAME 636313_RB
		SHEET 5 OF 6	REV.DOC B

6 1/2" SQUARE ENCLOSURE
SXX-636313-XXX

636313 2nd OPERATION DETAILS



SCALE 0.500

SXX-301210-XXX COVER - ABS, BLACK					
STEP	DESCRIPTION	CUTTER	FIXTURE	ORIENTATION	PROGRAM
1-C-C1	-	T2 = .062" EM	300	-	o1001
2-C-C2	-	T2 = .062" EM	300	-	o1002

SXX-X01210-XXX COVER - ABS, BLACK					
STEP	TYPE	FIXTURE	INK COLOR	CLICHE DESCRIPTION	CLICHE No.
4-C-P1	PAD PRINT	128	WHITE	LOGO AND LABELS	CL1010 R1

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Customer's Part No: 636313

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DRAWN BY	2022-Mar-08	
M BOYER		

6½" SQUARE ENCLOSURE
SXX-636313-XXX

SIZE	DRAWING NAME	SHEET	REV.DOC
A	636313_RB	6 OF 6	B