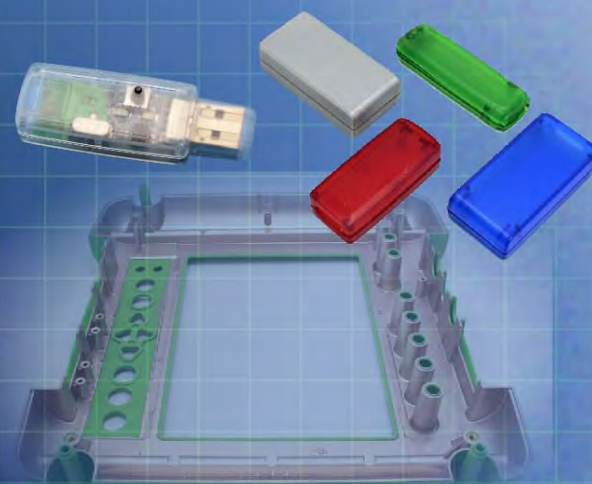




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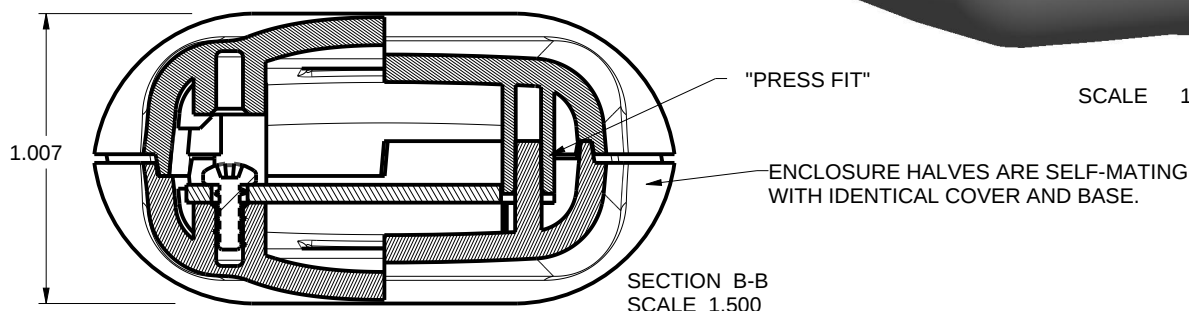
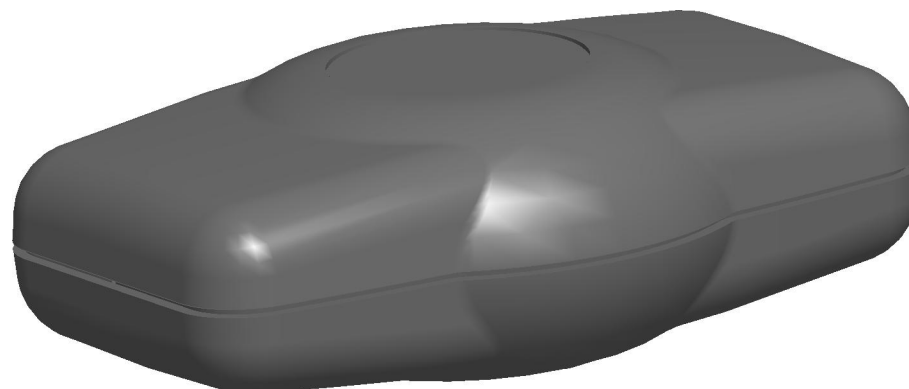
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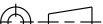
4330 Santa Fe Road • San Luis Obispo, CA 93401 • T 805.595.1310 • F 805.595.1024

NOTES: UNLESS OTHERWISE SPECIFIED

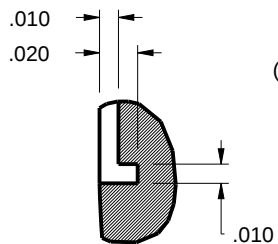
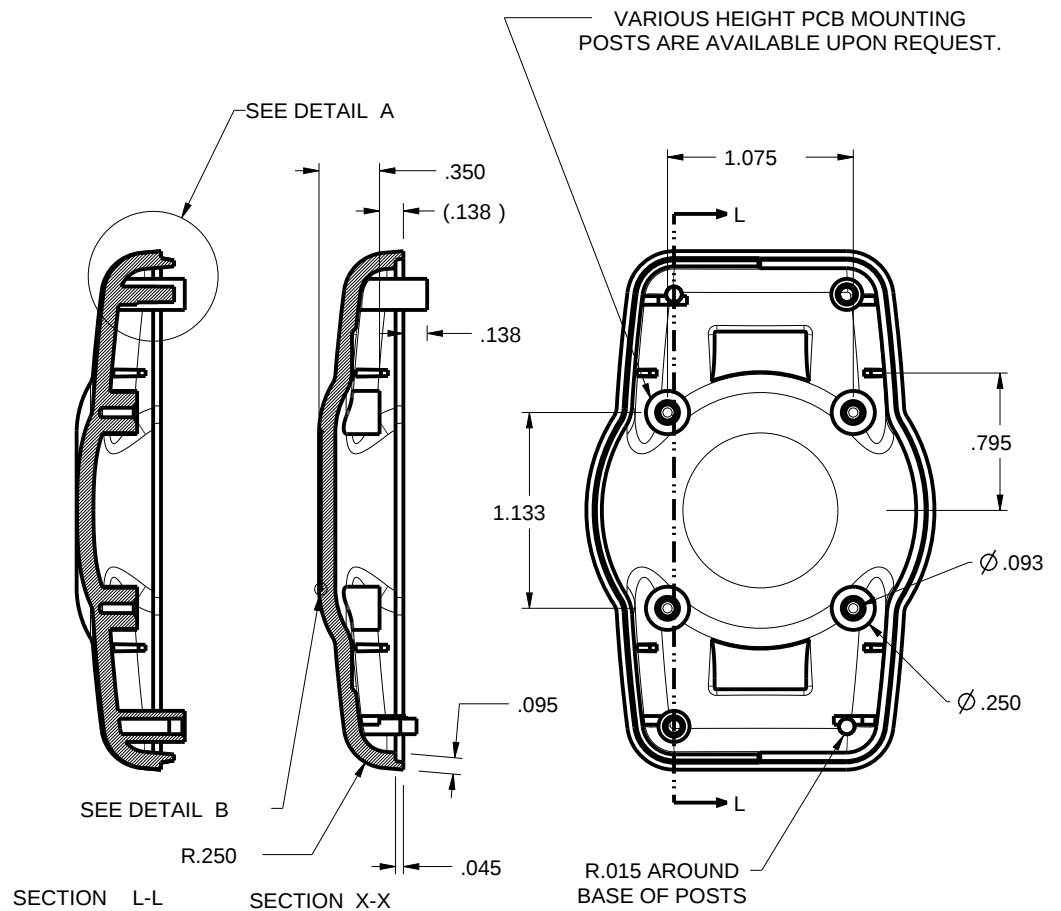
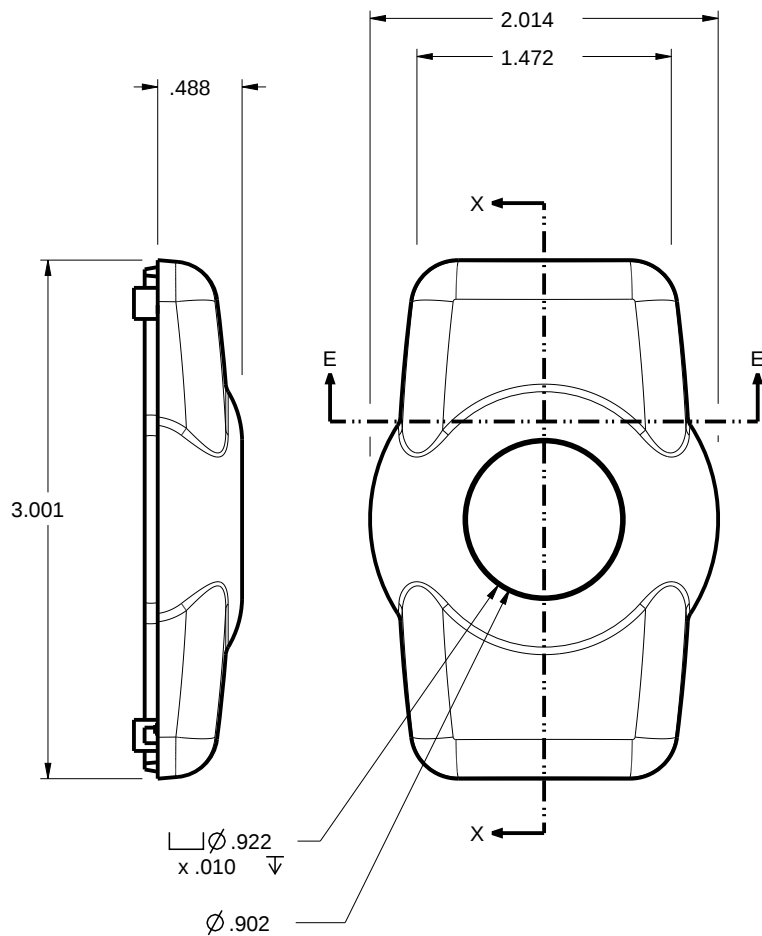
1. DIMENSIONS TO BE SYMMETRICAL ABOUT CENTERLINES WITHIN .003 TIR
2. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
3. EXTERIOR SURFACE TEXTURE TO BE FINE MATTE FINISH.
4. INTERIOR SURFACE TEXTURE TO BE: NONE.
5. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL 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-Oct-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-Oct-11	

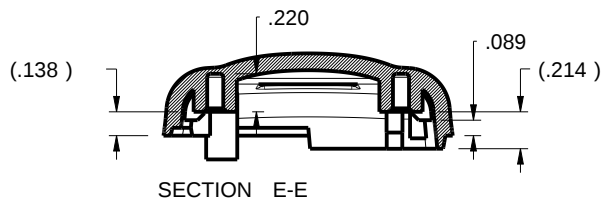


THIRD ANGLE PROJECTION  DO NOT SCALE DRAWING		TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X" = .1"		NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com				
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		APPROVAL	BY					DATE
		CHECK						
		ENG.						
		SCALE	AS NOTED					
DRAWN BY M BOYER		28-Oct-04		SIZE A	DRAWING NAME 301910_R7_2	SHEET 1 OF 4	REV.DOC 7.2	

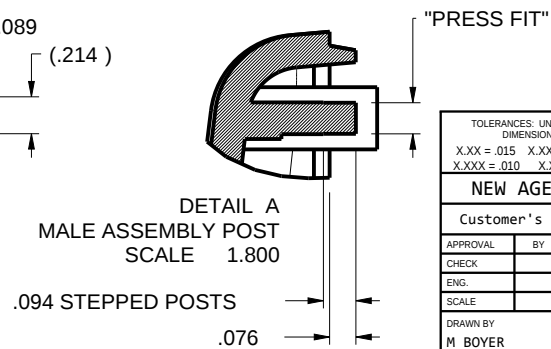
3	#4 HiLo x .250" SCREW	ZINK PLATED	SOLD SEPERATELY	4
2	301910 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1
1	301910 CASE HALF - STANDARD	ABS	BLACK or WHITE	2
ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.
BILL OF MATERIALS				



DETAIL B
LABEL RECESS
SCALE 10.000



SECTION E-E



DETAIL A
MALE ASSEMBLY POST
SCALE 1.800

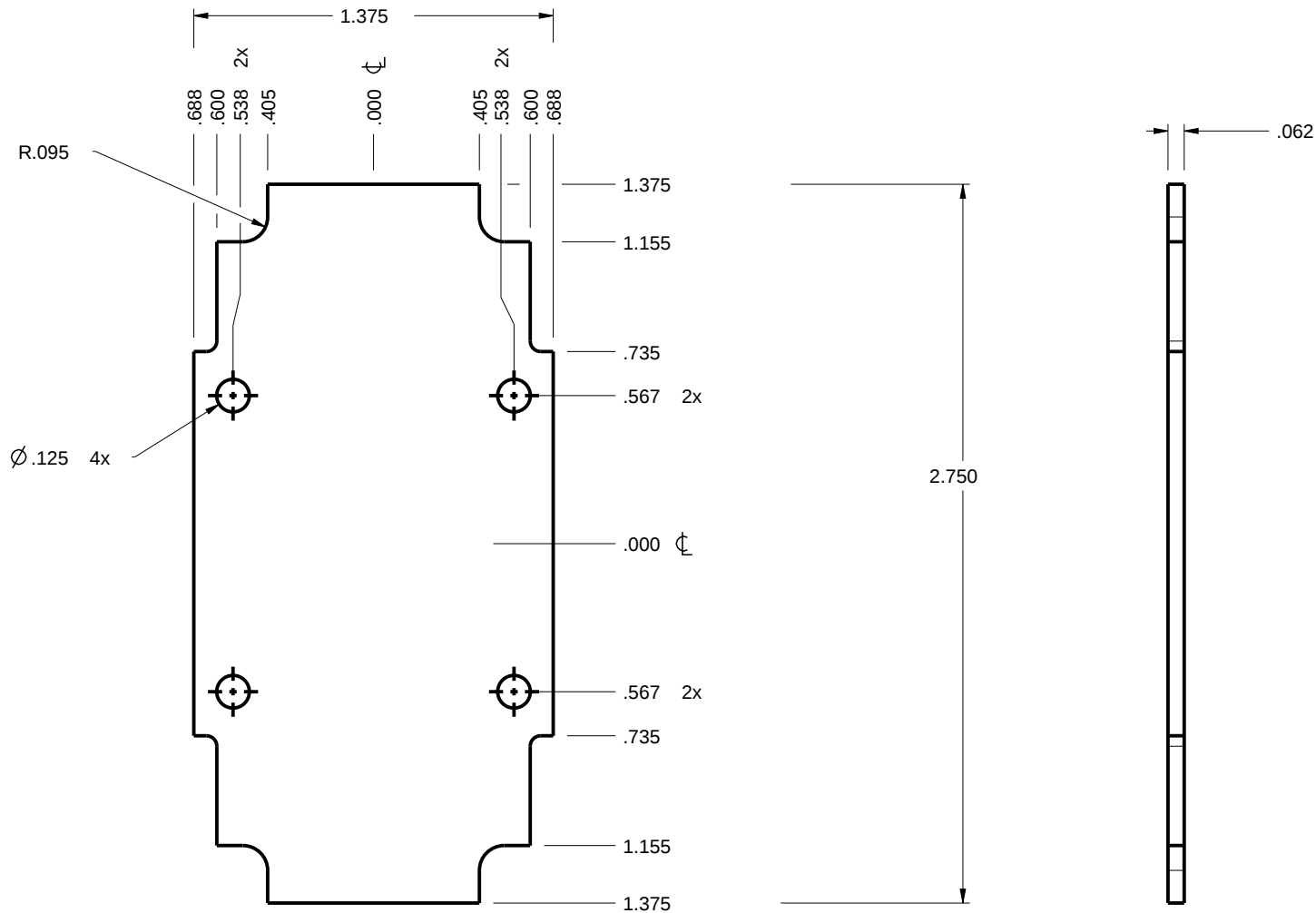
CASE HALF
SCALE 0.900

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: 301910	
APPROVAL	BY DATE
CHECK	
ENG.	
SCALE	AS NOTED
DRAWN BY	28-Oct-04
M BOYER	

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STANDARD - ELEC. HOUSING PXX-301910 ASSEMBLY	
SIZE A	DRAWING NAME 301910_R7_2
SHEET 2 OF 4	REV.DOC 7.2

P301910 PCB - CUSTOMER SUPPLIED

PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL
SIZES AND VERIFICATION OF IT'S FIT ARE THE
SOLE RESPONSIBILITY OF THE OEM.

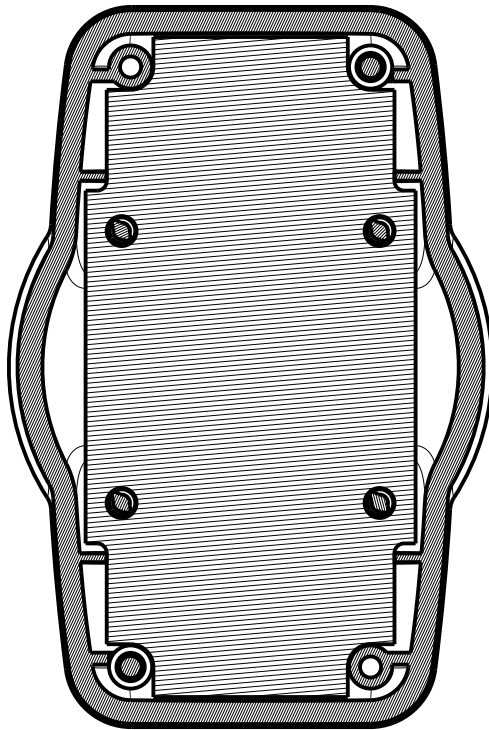


SCALE 1.500

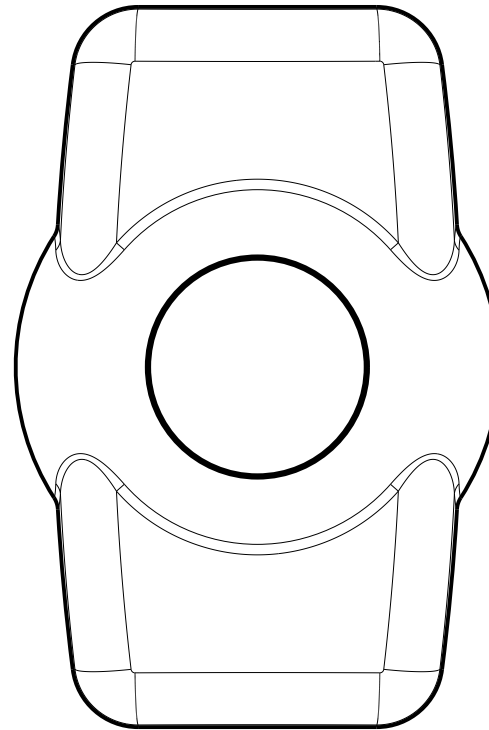
TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES: X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°		NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
Customer's Part No: 301910		STANDARD - ELEC. HOUSING PXX-301910 ASSEMBLY	
APPROVAL	BY DATE	SIZE	DRAWING NAME
CHECK		A	301910_R7_2
ENG.			
SCALE	AS NOTED		
DRAWN BY M BOYER			REV.DOC 3 OF 4 7.2
28-Oct-04			

2nd OPERATION DETAILS

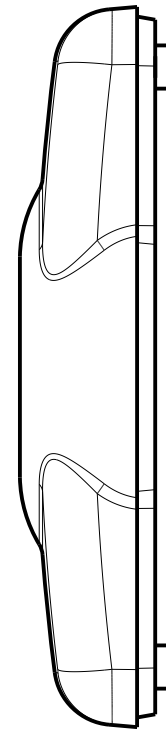
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SECTION PCB-PCB
SCALE 1.250



SCALE 1.250



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: X.XX = .015 X.XXXX = .001 X.XXX = .010 X.X° = 1°				NEW AGE ENCLOSURES 4330 Santa Fe Road San Luis Obispo, CA. 93401 ph. (805) 595-1310 fax (805) 595-1024 www.newageenclosures.com	
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APPROVAL	BY	DATE	STANDARD - ELEC. HOUSING PXX-301910 ASSEMBLY		
CHECK					
ENG.					
SCALE	AS NOTED				
DRAWN BY M BOYER			28-Oct-04	SIZE A	DRAWING NAME 301910_R7_2
				SHEET 4 OF 4	REV.DOC 7.2