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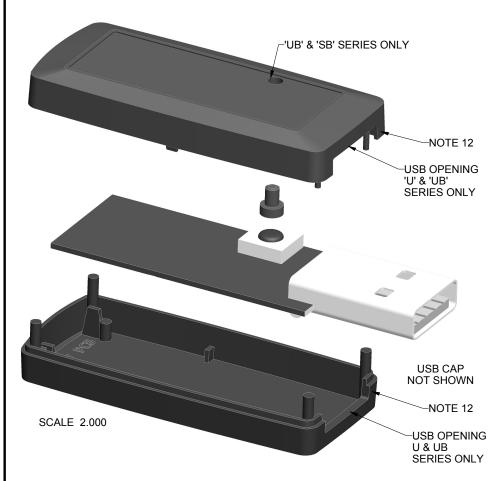
## NEW AGE ENCLESURES



DEVELOP THE FUTURE

180804(x) CONFIGURATIONS									
		-S	-U	-62U	-SB	-UB	-62UB	-B	
180804	COVER	1							
180804	COVER w/USB OPENING		1	1					
180804	COVER w/BUTTON HOLE				1		1		
180804	COVER w/USB & BUTTON HOLE					1			
180804	BASE	1			1				
180804	BASE w/USB		1			1			
180804	BASE w/USB w/.062 PCB			1			1		
180804	BUTTON							1	

R E V I S I O N								
DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED				
M BOYER		PRELIMINARY RELEASE	2005-May-04	D.C.				
		REVISIONS 2-11 ARCHIVED ON REV 12.1						
		REVISIONS 12.0-13.1 ARCHIVED ON REV 13.1						
M BOYER	02316	UPDATE CONFIGURATION TREE	2016-Apr-20	D.C.				
M BOYER	04516	ADD .062" PCB OPTION TO CONFIGURATION TREE	2016-Sep-02	D.C.				
M BOYER	03117	MAKE REFERENCE TO WALL RIB IN BASE NOT AVAILABLE IN ALL VERSIONS	2017-Dec-14					
	M BOYER  M BOYER  M BOYER	M BOYER 02316 M BOYER 04516	DRAWN BY ECO NO DESCRIPTION  M BOYER PRELIMINARY RELEASE  REVISIONS 2-11 ARCHIVED ON REV 12.1  REVISIONS 12.0-13.1 ARCHIVED ON REV 13.1  M BOYER 02316 UPDATE CONFIGURATION TREE  M BOYER 04516 ADD .062" PCB OPTION TO CONFIGURATION TREE	DRAWN BY   ECO NO   DESCRIPTION   DATE				



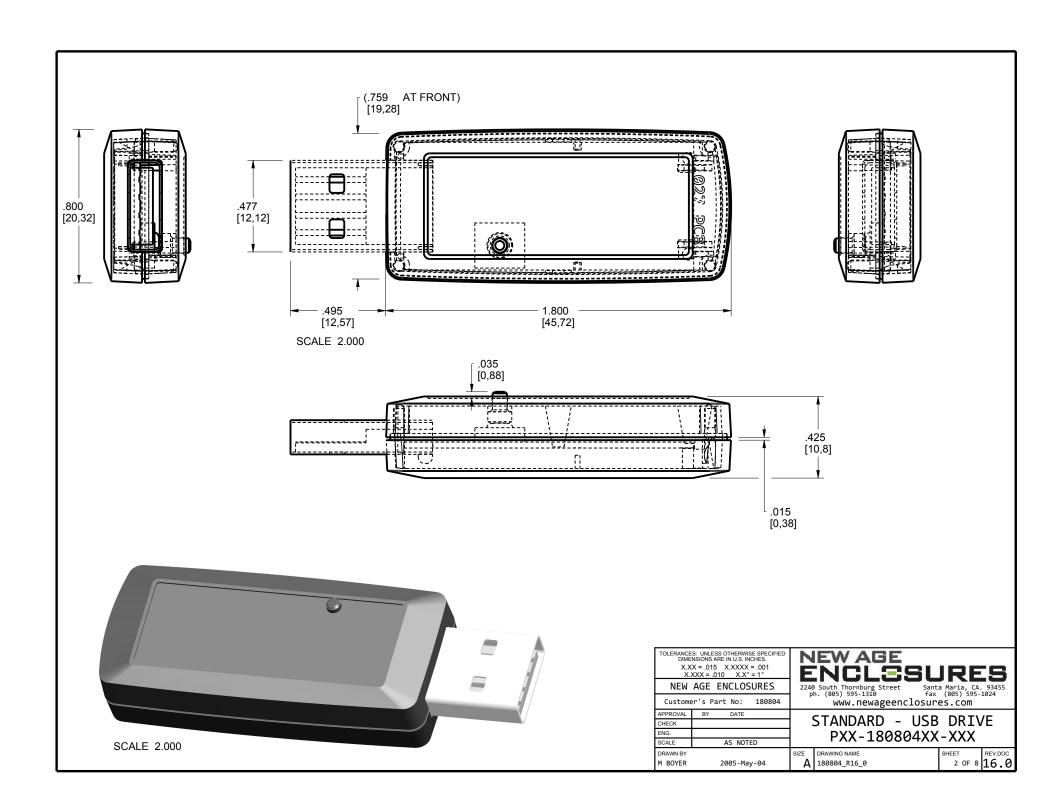
ITEM	DESCRIPTION	MATERIAL	COLOR	QTY.			
1	180804 BUTTON	SOLD SEPERATE		1			
2	180804UB BASE - STANDARD	ABS	BLACK or WHITE	1			
3	180804UB COVER - STANDARD	ABS	BLACK or WHITE	1			
4	180804 PCB - REFERENCE	.027"062" THICK	CUSTOMER SUPPLIED	1			

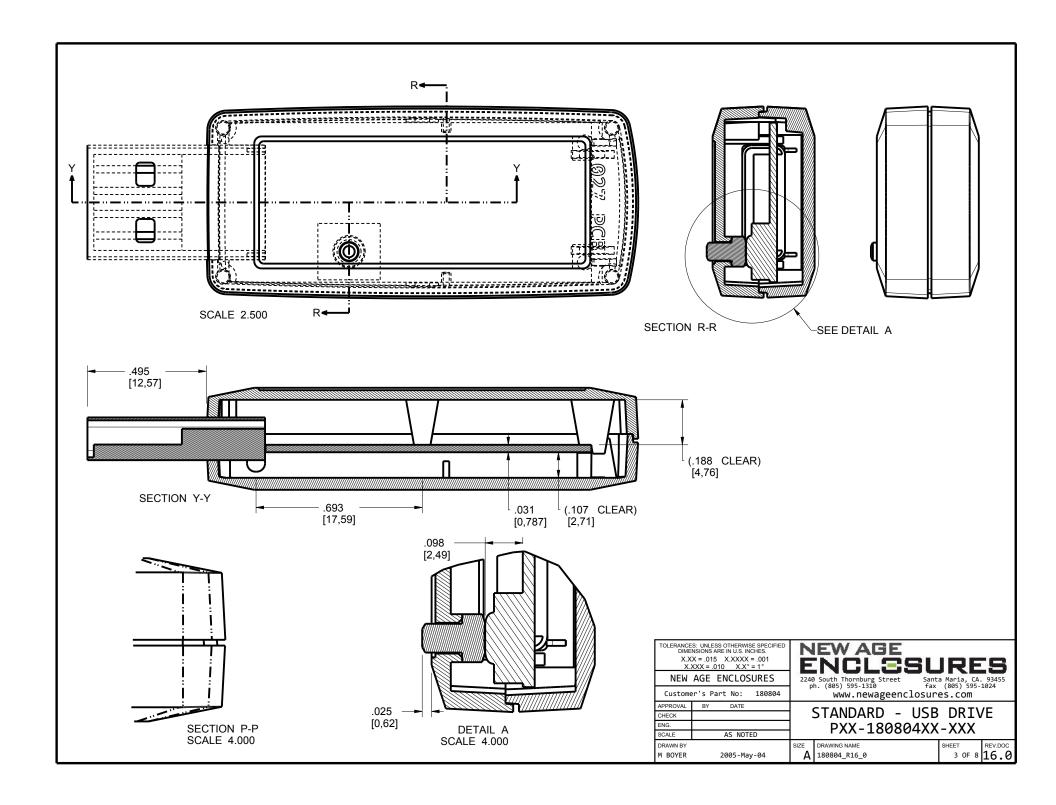
BILL OF MATERIALS

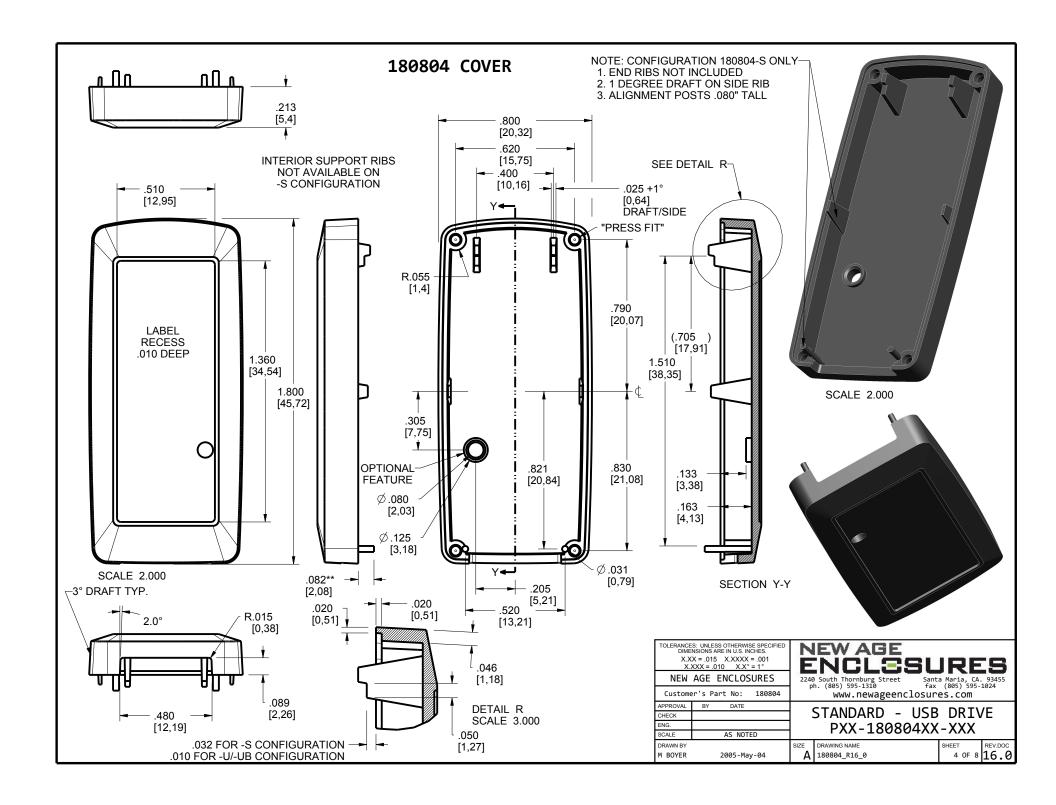
NOTES: UNLESS OTHERWISE SPECIFIED

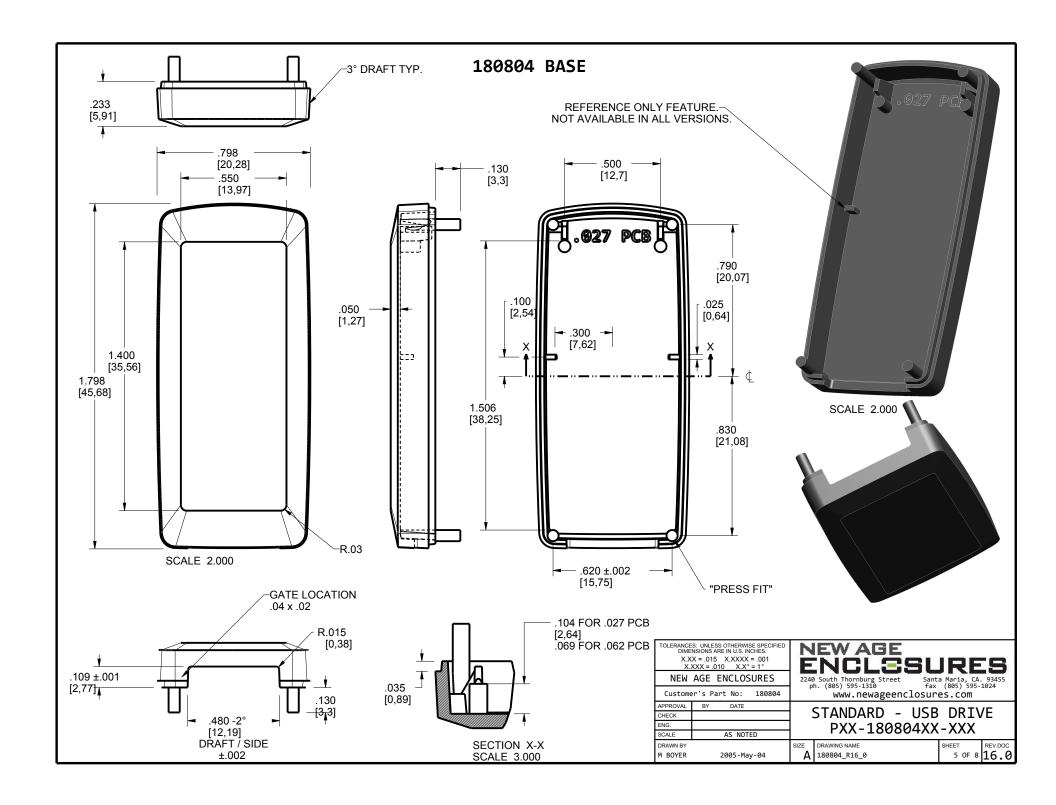
- 1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.
- 2. EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH (EQUIVALENT TO MT-11010.)
- 3. INTERIOR SURFACE TEXTURE TO BE: NONE
- 4. ALL INSIDE RADII .010R. UNLESS OTHERWISE SPECIFIED.
- 5. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL FEATURES AFFECTED BY THE DRAFT APPLY AT THE SMALL END OF THE FEATURE UNLESS OTHERWISE SPECIFIED.
- DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISED SPECIFIED.
- THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.
- MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
- 9. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.
- 10. STANDARD OR CUSTOM LABEL RECESSES ARE AVAILABLE FOR QUOTE.
- 11. "STANDARD" VERSION ENCLOSURE COVER NOT AVAILABLE WITH RIBS. SEE SHEET 4 FOR DETAILS.
- 12. THE GATE REMNANT FOR THIS ENCLOSURE IS LOCATED IN THIS POSITION TO MINIMIZE ANY COSMETIC IMPACT. IT IS HOWEVER VISIBLE AND VARIES IN SIZE / SHAPE. IT IS EASILY REMOVED WITH CLIPPERS. IF YOU WOULD LIKE NEW AGE TO CLIP THIS FOR YOU, PLEASE ASK YOUR SALES REPRESENTIVE FOR A FREE QUOTE.
- 13. ASSEMBLY POST DIMENSIONS WILL VARY DEPENDING ON THE "PRESS FIT" OF THE ENCLOSURE.

\$	E PROJECTION	TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES.  X.XX = .015			NEW AGE ENCLESURES				
DO NOT SC	ALE DRAWING		AGE ENCLOSURES	2240 p	O South Thornburg Street h. (805) 595-1310	fax (805) 595-1024			
CONTAINED HEREIN	TURE ANY ITEMS.	Customer's Part No: 180804			www.newageenclosures.com				
MFG INC & SHALL RE		APPROVAL	BY DATE		CTANDARD II	CD DDTVC			
THE HOLDER WILL AS		CHECK		]	STANDARD - U	SR DKIAE			
NOT BE COPIED, REP		ENG.		]	PXX-180804	XX - XXX			
CONSENT OF ALLTED		SCALE	AS NOTED	1 // 10000-// ///					
NOT CONSTITUTE A C		DRAWN BY		SIZE	DRAWING NAME	SHEET REV.DOC			
© 2017		M BOYER	2005-May-04	A	180804_R16_0	1 OF 8 16.6			



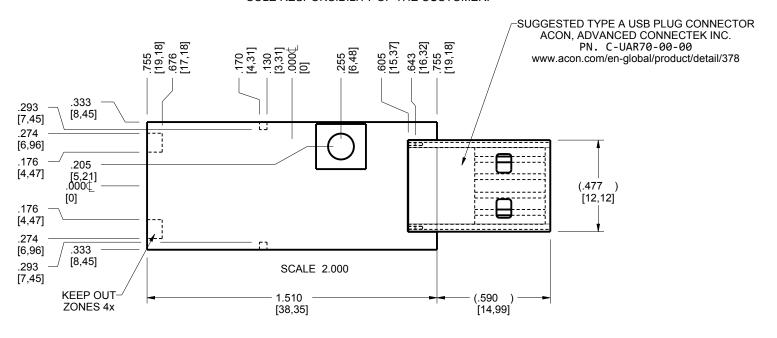


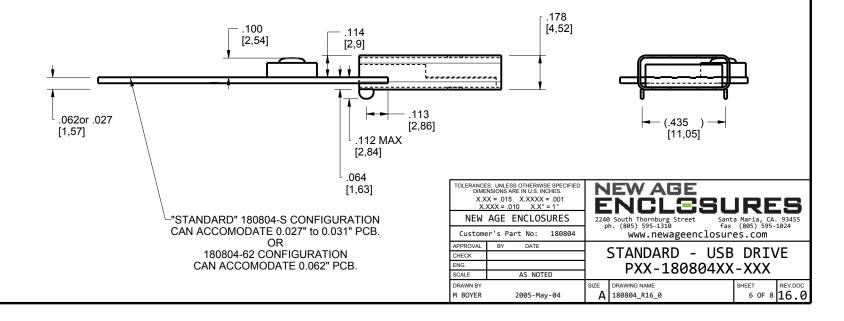


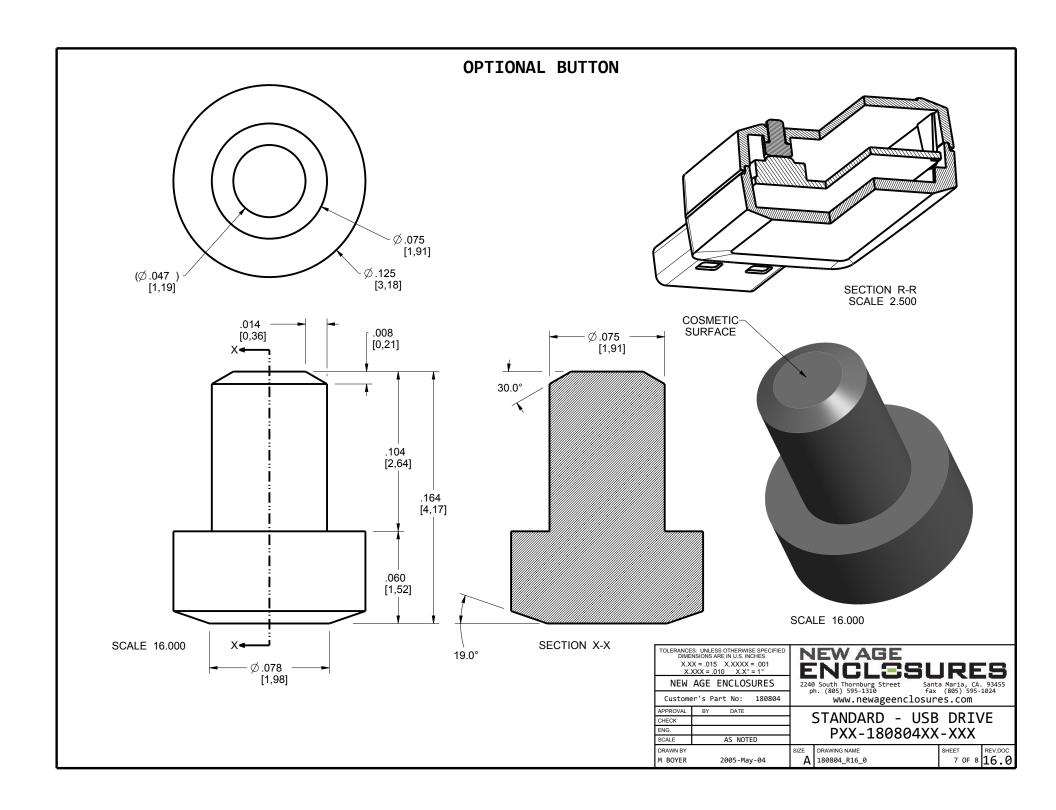


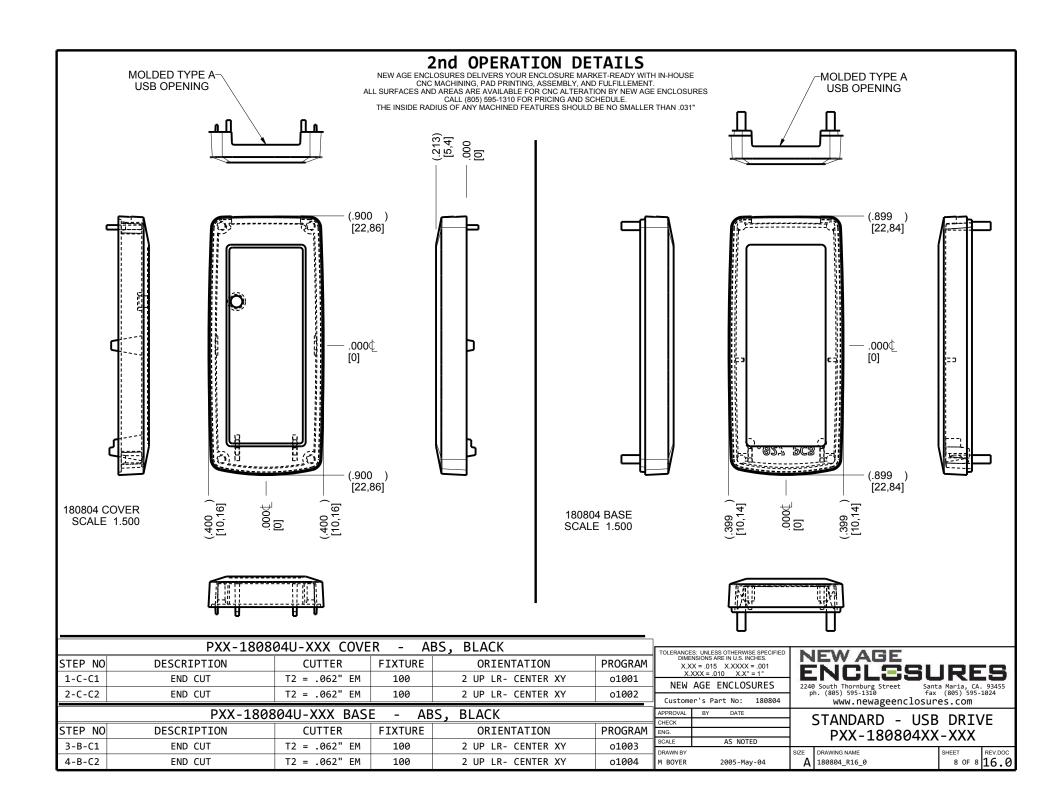


PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF THE CUSTOMER.









## **Mouser Electronics**

**Authorized Distributor** 

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## New Age Enclosures:

<u>P3A-180804UB</u> <u>P3A-180804U</u> <u>P1A-180804U</u> <u>P1A-180804U</u> <u>P1A-180804UB</u> <u>P3A-180804G2UB</u> <u>P3A-18080462UB</u> <u>P3A-18080462U</u> <u>P3A-18080462U</u> <u>P3A-18080462U</u>