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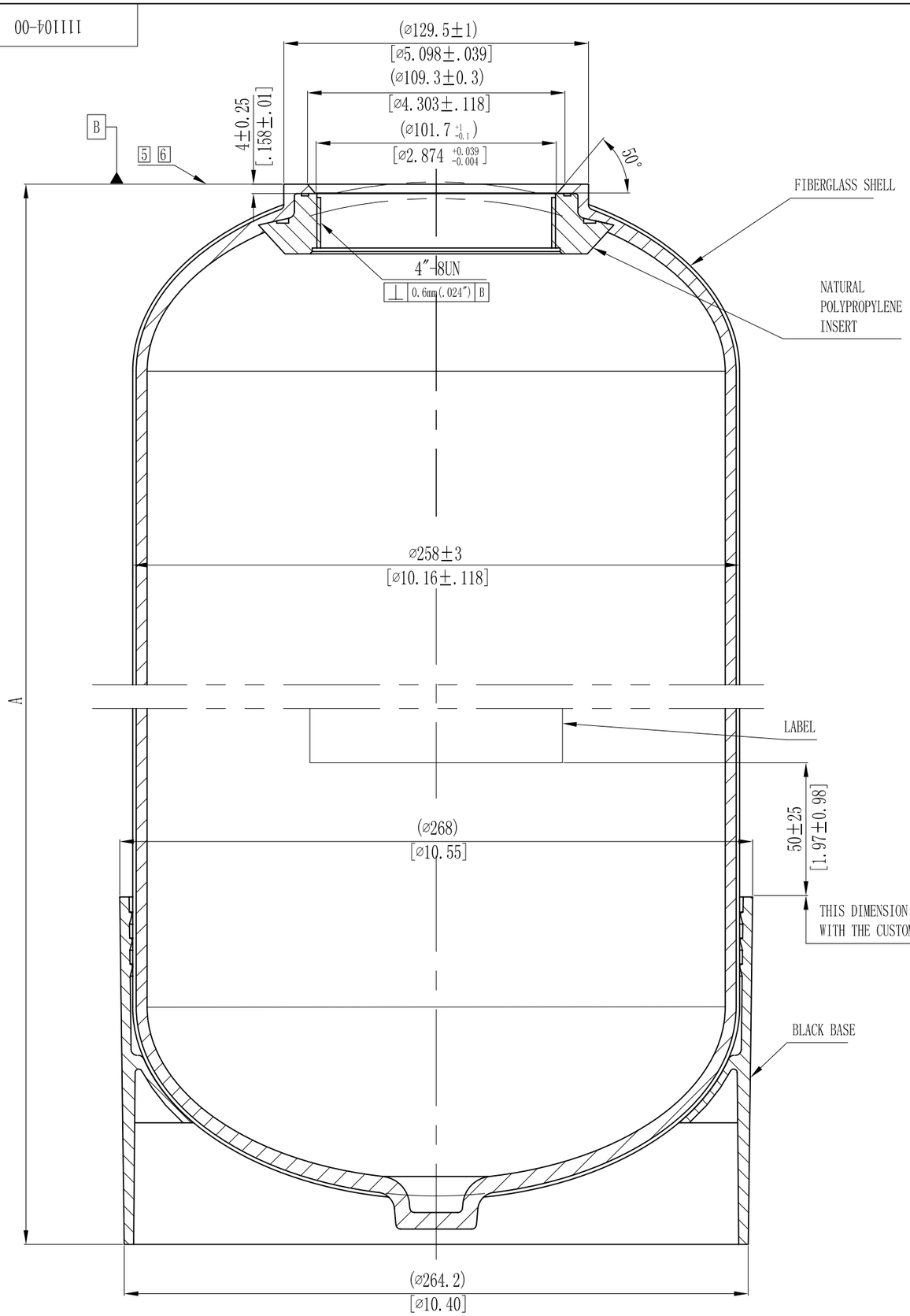

MODEL	A		+/-		VOLUME			DOME VOLUME			WEIGHT	
	mm	inch	mm	inch	Liters	U.S.GAL	CUBIC FT	Liters	U.S.GAL	CUBIC FT	Kg	LBS
10x35	892	35.12	4	.16	38.4	10.15	1.36	2.29	0.60	0.08	5.23	11.51
10x54	1382	54.57	5	.20	62.4	16.49	2.20	2.29	0.60	0.08	7.98	17.56

NOTES:

1. TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 044 STANDARD, LATEST REVISION.
2. OPERATING SPECIFICATIONS:
   - A. MAXIMUM WORKING PRESSURE - 150 PSI(10.5BAR)
   - B. TEMPERATURE RANGE - 34-120° F(1-49℃)
   - C. MAXIMUM VACUUM - 5"Hg(127mm Hg)
3. VISUAL LINER INSPECTION
   - A. NO MORE THAN 10 INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS.
   - B. NO INTERNAL OR EXTERNAL BLEMISHES OR BURNT DEBRIS LARGER THAN 3×3mm.
   - C. NO INTERNAL BLEMISHES OR BURNT DEBRIS ALLOWED.
4. ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED.
5. SURFACE TO BE FREE OF NICKS, SCRATCHES, RESIN AND GLASS.
6. SURFACE FINISH.
7. DIMENSIONS IN PARENTHESIS ARE REFERENCE ONLY.
8. DIMENSIONS IN SQUARE PARENTHESIS ARE INCH UNIT

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VERSION NO.	DESCRIPTION OF CHANGES:	SIGNATURE	DATE
1	THIS DRAWING IS UPDATED COMPLYING WITH THE CHINESE VERSION		2010/12/14

REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):

SIGNATURE	NAME	DATE
DESIGN		
INSPECTION		
APPROVAL		

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WAVE CYBER (SHANGHAI) CO., LTD.

SCALE	MATERIAL	MODEL
1 : 2		DESCRIPTION: 10" (4) FRP PRESSURE VESSEL
QUANTITY	SMOOTHNESS	
PROJECTION	COMPUTER CODE	DRAWING NO. 111104-00 / VERSION NO. 1

DO NOT MEASURE THE DIMENSIONS. | UNIT: MM | TOTAL PAGE: 1