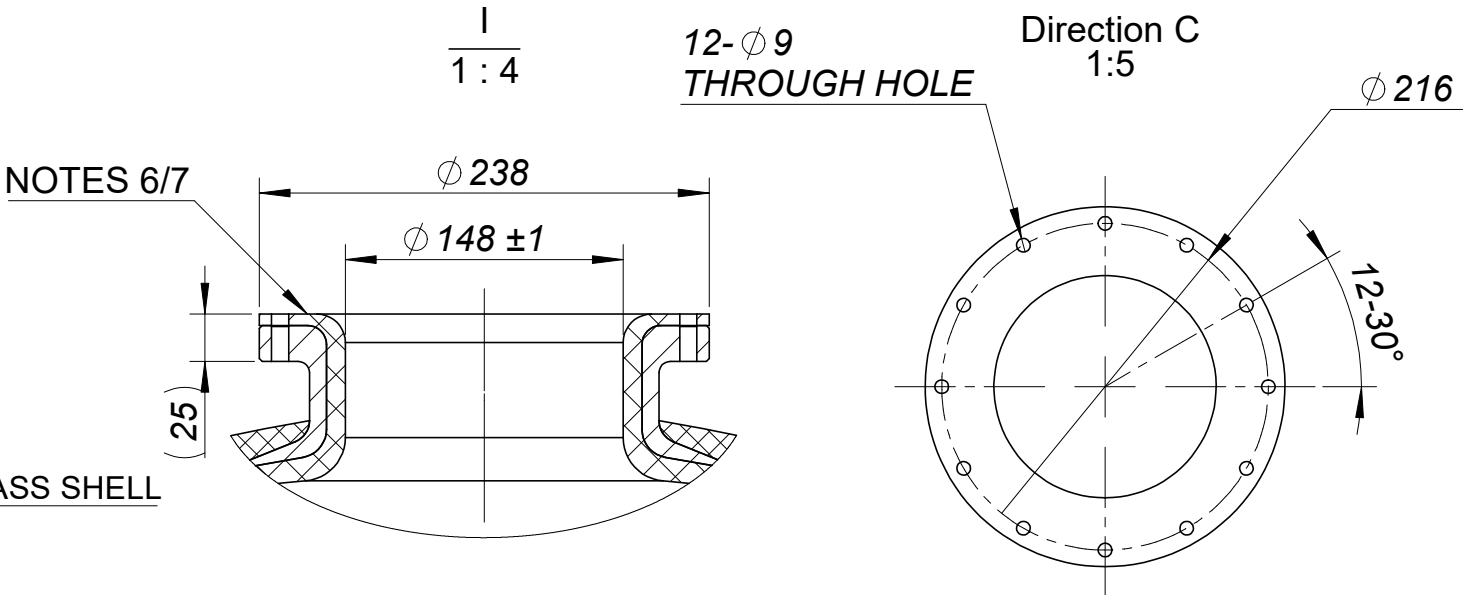
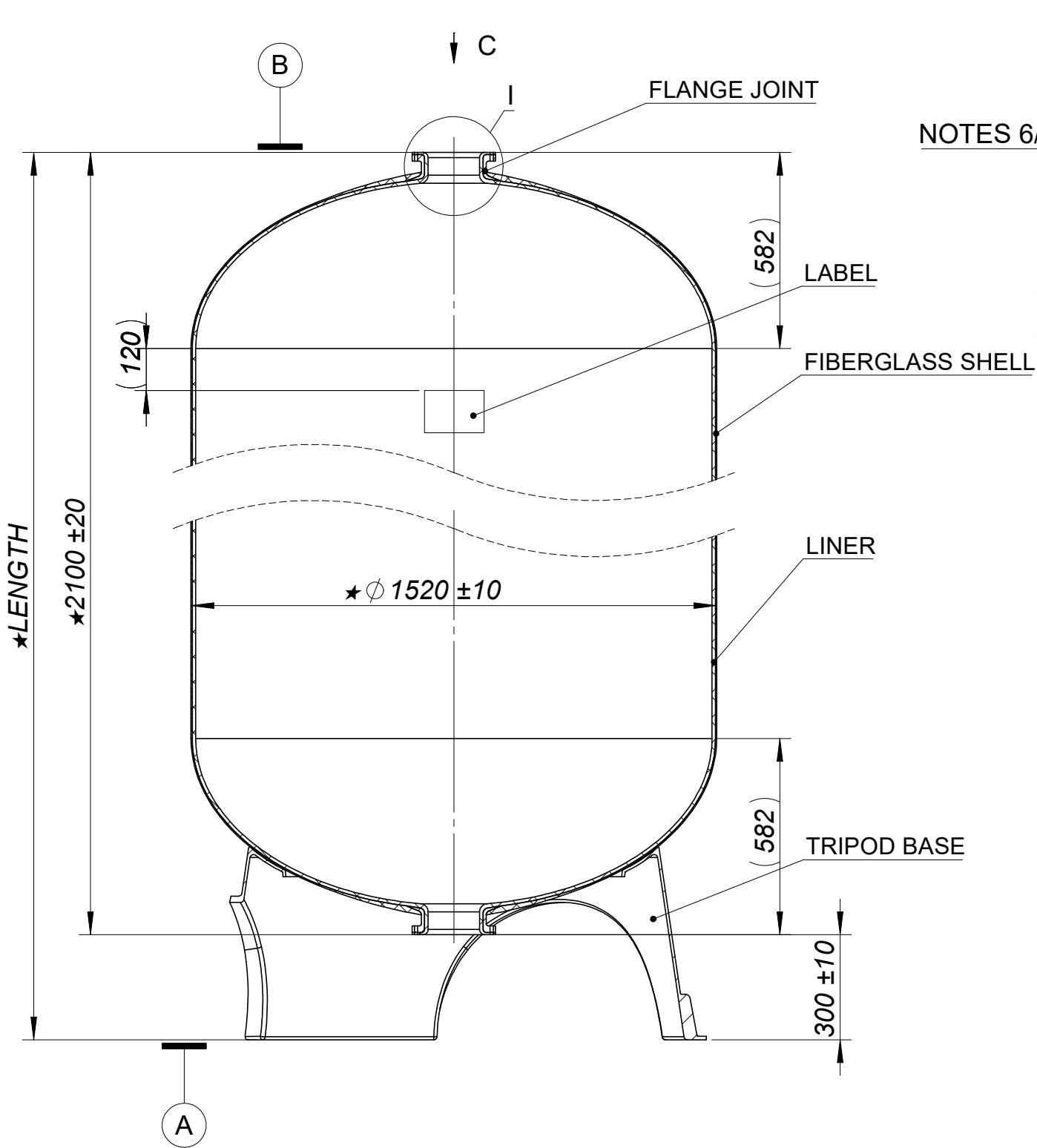


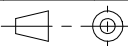
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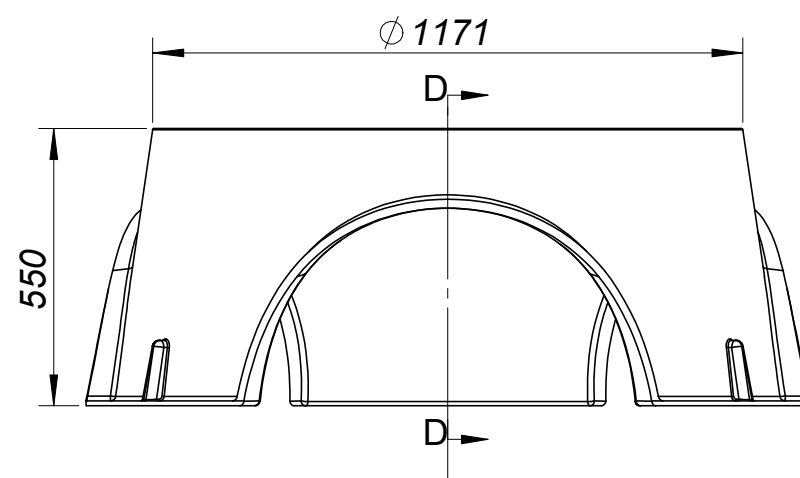
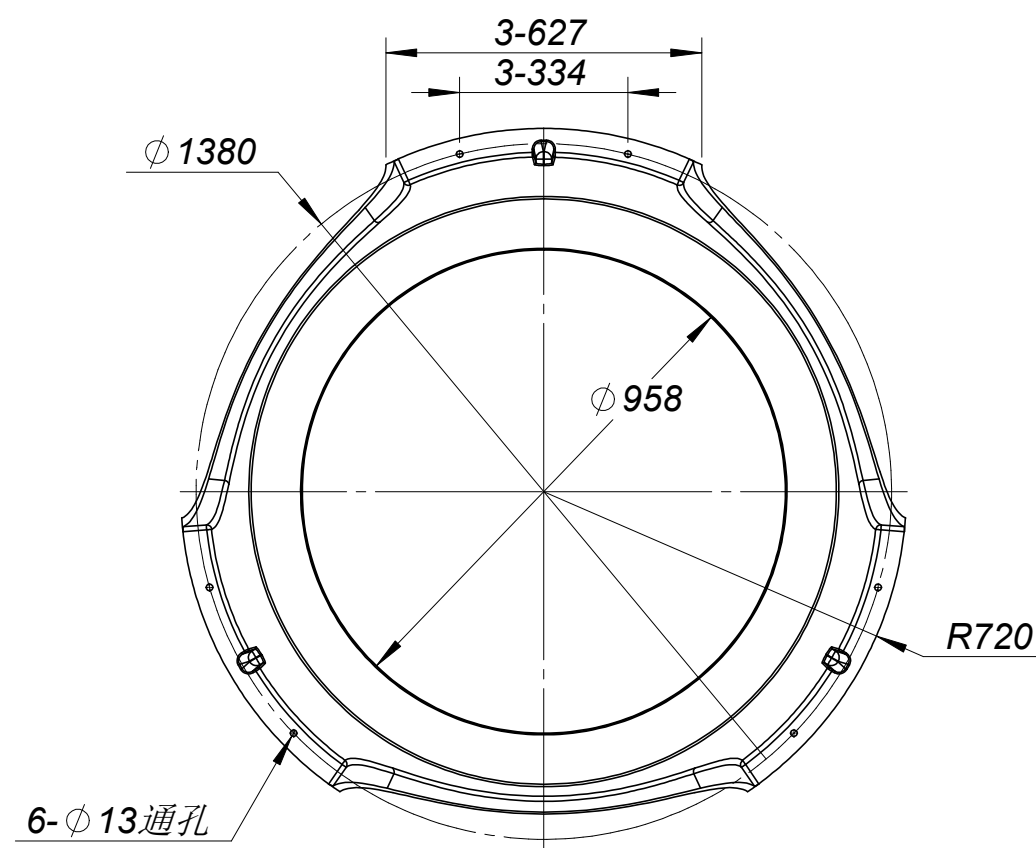
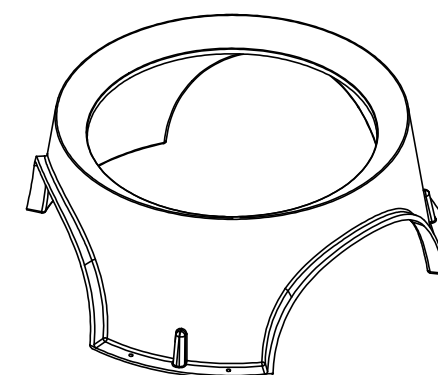
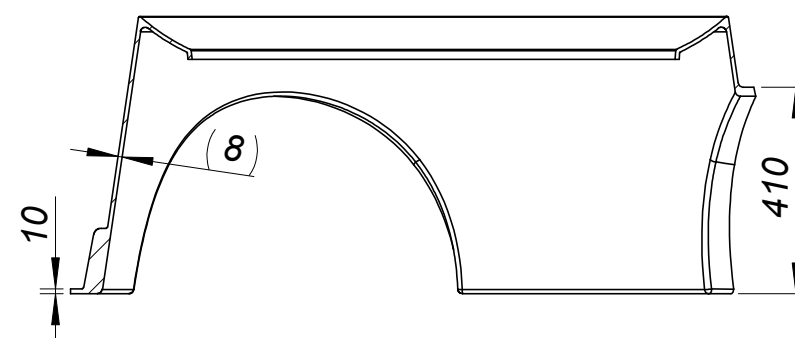
MODEL	LENGTH				VOLUME		DOME VOLUME		WEIGHT	
	mm	inch	+/-		Liters	cubic FT	Liters	cubic FT	Kg	LBS
			mm	inch						
KN5872-6T6B	2400	94.49	25	0.98	2710	95.74	493.6	17.43	270	595.2



- NOTES:
- 1.TANK MUST MEET ALL APPLICABLE SPECIFICATIONS OF NSF/ANSI 44 STANDARD, LATEST REVISION.
 - 2.OPERATING SPECIFICATIONS:
A.MAXIMUM WORKING PRESSURE - 150PSI (1.03MPa);
B.TEMPERATURE RANGE - 34-120 °F (1-49°C);
C.MAXIMUM VACUUM - 5"Hg (127mm Hg);
 - 3.TEST REQUIREMENT
A.BURST PRESSURE TEST: 4.2MPa;
B.CYCLIC PRESSURE TEST: 1.04MPa / 100,000 CYCLES ;
C.HYDROSTATIC PRESSURE TEST: 2.52MPa / KEEP 15MINs ;
 - 4.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 x 3mm;
C.NO INTERNAL BURNT DEBRIS ALLOWED;
 - 5.ALL GLASS STRANDS FROM FIBERGLASS LINER TO BE BONDED AND COVERED;
 - 6.SURFACE TO BE FREE OF NICKS,SCRACHES,RESIN AND GLASS;
 - 7.SURFACE FINISH RA1.6-RA3.2;
 - 8.TANK TO BE BONDED TO BASE;
 - 9.USING A STANDARD LEVEL WITH TANK POSITIONED ON A LEVEL SURFACE,DATUM B TO BE PARALLEL WITH DATUM A.BUBBLE OF LEVEL COMPLETELY WITHIN LINES WHEN MEASURED AT 90° INTERVALS;
 - 10.AFTER THE TANK IS LEVELED,IT IS RECOMMENDED THAT THE TANK BE BOLTED TO THE FLOOR IN SIX POSITIONS PER THE TRIPOD BASE BOLT HOLE PATTERN WITH 3/8" ANCHORS;
 - 11.LABEL'S POSITION CAN BE CHANGED WITH THE CUSTOMER'S REQUIREMENT.

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									開能 Canature CANATURE GROUP		
									KN5872-6T6B FRP PRESSURE VESSEL		
MARK	PCS	REV.NO		SIGNATURE	DATE	STAGE REMARK		NUMBER /SET	SCALE		
DESIGNER			STANDARD				A		1	1:16	07535872
INSPECTION			AUTHORIZATION			PROJECTION				SOURCING FROM:	
TECHNOLOGIST						TOTAL PAGES:2		PAGE NO.1			

D-D
1:15

NOTES:

- 1.LOAD CAPACITY OF THIS BASE IS 8500Kg;
- 2.BOTTOM SURFACES OF THE THREE FEET OF THE BASE MUST BE LEVELLED;
- 3.STABLE WITH FRP PRESSURE VESSEL;
- 4.SURFACE COLOR: BLACK;
- 5.THE SURFACE IS SMOOTH AND FREE OF SCRATCHES, IMPURITIES AND OTHER DEFECTS;
- 6.ALL SHARP CORNERS AND EDGES NEED TO BE BLUNT, UNDECLARED FILLET AND CHAMFER ARE R2/C1;

					FIBERGLASS			開能 CANATURE GROUP Canature	
								KN5872-6T6B FRP PRESSURE VESSEL	
MARK	PCS	REV.NO		SIGNATURE	DATE	STAGE REMARK	NUMBER /SET	SCALE	07535872
DESIGNER		STANDARD				A	1	1:16	
INSPECTION		AUTHORIZATION				PROJECTION	SOURCING FROM:		
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