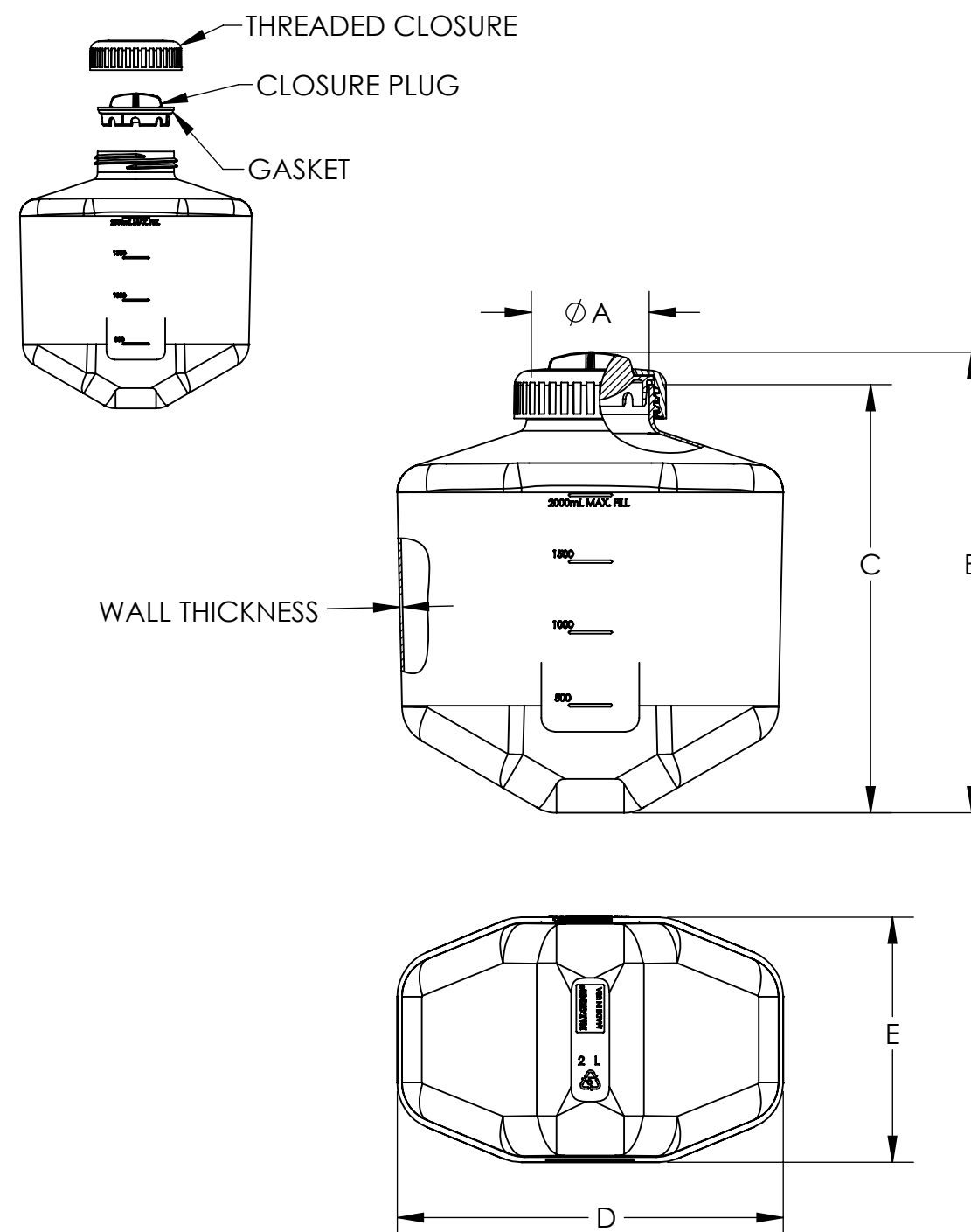


CATALOG NUMBERS	3120-2002, 3120-2006, 3120-2024	
BOTTLE MATERIAL	PPCO	
CLOSURE MATERIAL	PP	
CLOSURE PLUG MATERIAL	PP	
GASKET MATERIAL	SILICONE	
NOMINAL VOLUME (mL)	2000	
CLOSURE SIZE (mm)	63	
	INCH	MM (REF)
A (NECK ID)	2.1±.1	53.3
B (OVERALL HEIGHT)	8.24 ±.06	209.3
C (BOTTLE HEIGHT)	7.65 ±.06	194.3
D (LENGTH)	6.90 ±.06	175.3
E (WIDTH)	4.38 ±.06	111.3
NOMINAL WALL THICKNESS	.05	1.3
MINIMUM WALL THICKNESS	.03	.76



SPECS ON BACK

NOT TO SCALE

1. ALL DIMENSIONS ARE NOMINAL AND IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
2. THIS IS NOT A PRODUCTION DRAWING, BUT IS FOR INFORMATIONAL PURPOSES ONLY, AND IS SUBJECT TO CHANGE WITHOUT NOTICE.

**CONFIDENTIAL**

THIS PRODUCT SPECIFICATION SHEET CONTAINS CONFIDENTIAL AND/OR PROPRIETARY INFORMATION AND IS TO BE USED ONLY FOR THE EXPRESSED PURPOSES AGREED UPON BY AN AUTHORIZED OFFICER OF THERMO FISHER SCIENTIFIC.

**ThermoFisher**  
SCIENTIFIC

Thermo Fisher Scientific  
75 Panorama Creek Drive  
Rochester, NY 14625-2385, USA

MADE	PMP	APP'D	PWC
CK'D	JC	1/23/17	

PSS 3120-20XX

REV. 0117

DESCRIPTION:

2L BIO BOTTLE