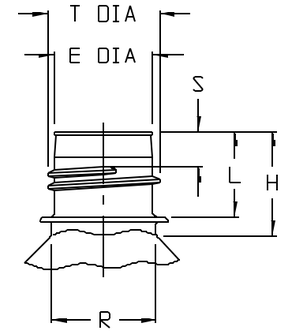
CATALOG NUMBER	NOMINAL CAPACITY, (oz)				MATERIALS	
					BOTTLE	CLOSURE
342040	4	8	20	32	PET	HDPE

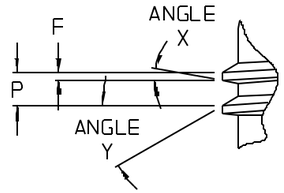
SIZE CODE	-0125		-0250		-0650		-1000	
SIZE (NOM VOL mL/oz)	125/4		250/8		650/20		1000/32	
NOM. BRIM CAP. (mL)	184		340		700		1330	
NECK FINISH (mm)	38-430		38-430		38-430		38-430	
THREAD (T.P.I.)	6		6		6		6	
NOM. WEIGHT W/CLOSURE (gms)	40		52		79		102	
	INCHES	MM	INCHES	MM	INCHES	MM	INCHES	MM
A (BTLE. NECK I.D.)	1.12±.025	28.4±0.64	1.12±.025	28.4±0.64	1.12±.025	28.4±0.64	1.12±.025	28.4±0.64
B (HT. W/CLOSURE)	4.28±.04	108.7±1.0	5.74±.06	145.8±1.5	7.00±.09	177.8±2.3	8.60±.09	218.4±2.3
C (HT. W/O CLOSURE)	4.10±.04	104.1±1.0	5.57±.06	141.5±1.5	6.82±.09	173.2±2.3	8.42±.09	213.9±2.3
D (SQUARE)	2.07±.02	52.6±0.5	2.33±.05	59.2±1.3	3.00±.06	76.2±1.5	3.63±.07	92.2±1.8
MIN. WALL @ BOT COR.	0.007	0.18	0.007	0.18	0.007	0.18	0.010	0.25
MIN. WALL ELSEWHERE.	0.012	0.30	0.012	0.30	0.012	0.30	0.012	0.30
T (MAJOR THRD DIA).	1.47	37.3	1.47	37.3	1.47	37.3	1.47	37.3
E (MINOR THRD DIA).	1.30	33.0	1.30	33.0	1.30	33.0	1.30	33.0
S (START OF THRD)	0.46	11.7	0.46	11.7	0.46	11.7	0.46	11.7
L	1.12	28.4	1.12	28.4	1.12	28.4	1.12	28.4
H	1.30	33.0	1.33	33.8	1.30	33.0	1.30	33.0
F (THRD FACE)	0.036	0.91	0.036	0.91	0.036	0.91	0.036	0.91
P (PITCH)	0.167	4.24	0.167	4.24	0.167	4.24	0.167	4.24
R	1.38	35.1	1.38	35.1	1.38	35.1	1.38	35.1
ANGLE X	10°		10°		10°		10°	
ANGLE Y	30°		30°		30°		30°	

NOTES:

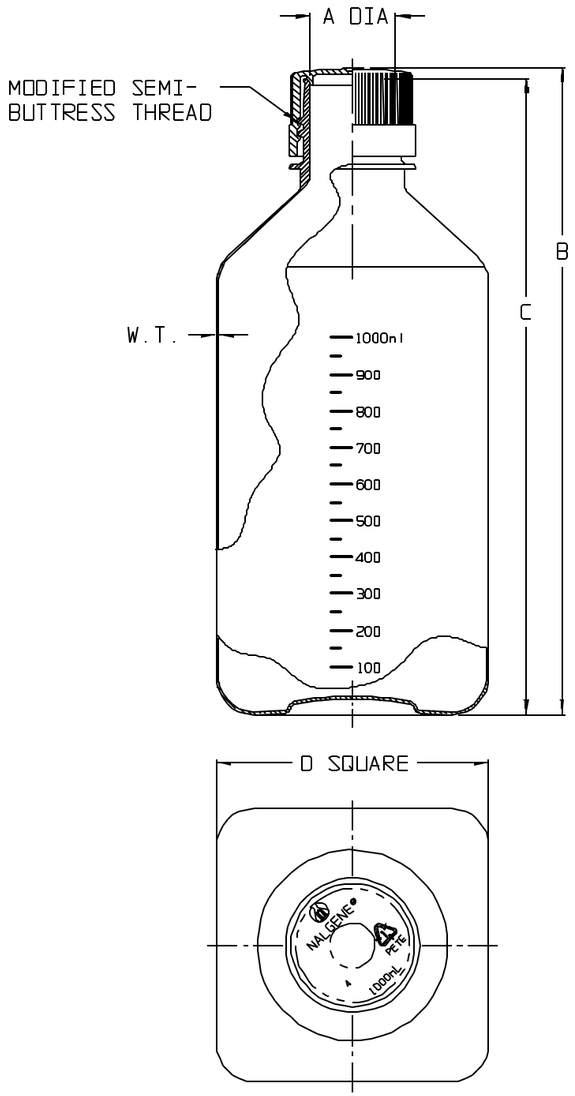
1. ALL DIMENSIONS ARE NOMINAL AND IN INCHES AND MILLIMETERS UNLESS OTHERWISE NOTED.
2. THIS IS NOT A PRODUCTION DRAWING, BUT IS FOR INFORMATIONAL PURPOSES ONLY, AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



NECK DETAIL



THREAD DETAIL



SPECS ON BACK

NOT TO SCALE

CONFIDENTIAL

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ThermoFisher SCIENTIFIC

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Rochester, NY 14625-2385, USA

MADE	APP'D		REV.
MC²	PVC 11/18/03	PSS 342040-XXXX-1	1103
CK'D MP 11/18/03			

DESCRIPTION:

PET, SQUARE, (NARROW-MOUTH) MEDIA
LAB QUALITY BOTTLES, STERILE