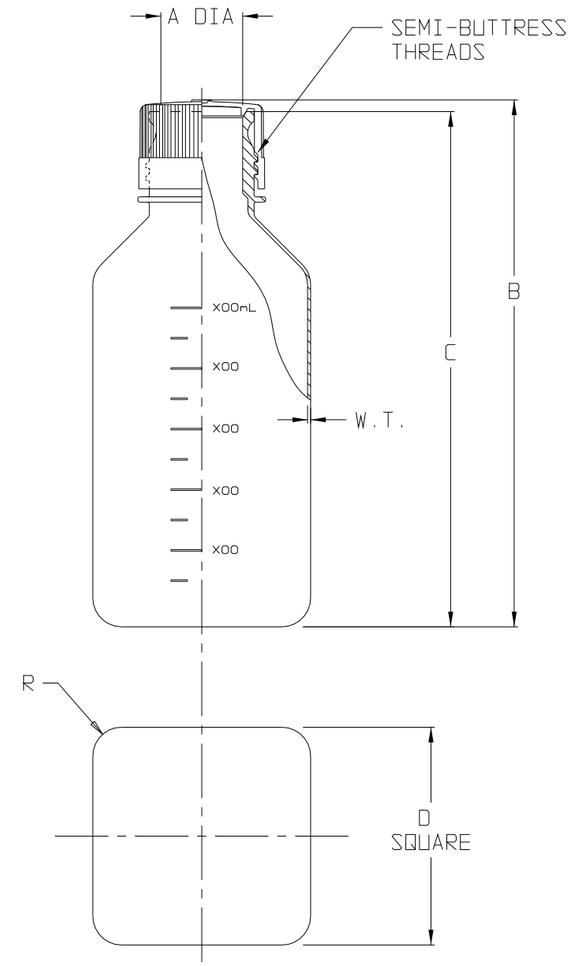
CATALOG NO.	NOMINAL CAPACITY, (oz)							MATERIALS	
								BOTTLE	CLOSURE
002019	1	2	4	8	16	32	64	PETG	WHITE HDPE

SIZE CODE.....:	-0030		-0060		-0125		-0250	
SIZE (NOM VOL mL/oz)	30/1		60/2		125/4		250/8	
NOM. BRIM CAP. (mL):	45		77		175		320	
NECK FINISH (mm)...:	20-415		24-415		38-430		38-430	
THREAD (T.P.I.)....:	8		8		6		6	
NOM. WEIGHT W/CLOSURE (gms)....:	14.5		22		52.5		65	
	INCH	MM	INCH	MM	INCH	MM	INCH	MM
A (NECK I.D.).....:	0.54 ±0.02	13.7 ±0.5	0.70 ±0.02	17.8 ±0.5	1.100 ±0.025	27.94 ±0.64	1.100 ±0.025	27.94 ±0.64
B (HT. W/CLOSURE)..:	2.50 ±0.05	63.5 ±1.3	3.25 ±0.06	82.6 ±1.5	4.26 ±0.08	108.2 ±2.0	5.70 ±0.08	144.8 ±2.0
C (HT. W/O CLOSURE):	2.39 ±0.05	60.7 ±1.3	3.15 ±0.06	80.0 ±1.5	4.08 ±0.08	103.6 ±2.0	5.50 ±0.08	139.7 ±2.0
D (SQUARE).....:	1.50 ±0.05	38.1 ±1.3	1.58 ±0.05	40.1 ±1.3	2.06 ±0.06	52.3 ±1.5	2.32 ±0.06	58.9 ±1.5
R (CORNER RADIUS)..:	0.21 ±0.03	5.3 ±0.8	0.21 ±0.03	5.3 ±0.8	0.22 ±0.04	5.6 ±1.0	0.31 ±0.04	7.9 ±1.0
W.T.(NOM. WALL THK):	0.04	1.0	0.04	1.0	0.06	1.5	0.06	1.5

SIZE CODE.....:	-0500		-1000		-2000	
SIZE (NOM VOL mL/oz)	500/16		1000/32		2000/64	
NOM. BRIM CAP. (mL):	610		1225		2380	
NECK FINISH (mm)...:	38-430		38-430		53B	
THREAD (T.P.I.)....:	6		6		4	
NOM. WEIGHT W/CLOSURE (gms)....:	116		187		350	
	INCH	MM	INCH	MM	INCH	MM
A (NECK I.D.).....:	1.100 ±0.025	27.94 ±0.64	1.100 ±0.025	27.94 ±0.64	1.53 ±0.03	38.9 ±0.8
B (HT. W/CLOSURE)..:	7.00 ±0.09	177.8 ±2.3	8.63 ±0.10	219.2 ±2.5	10.65 ±0.14	270.5 ±3.6
C (HT. W/O CLOSURE):	6.82 ±0.09	173.2 ±2.3	8.48 ±0.10	215.4 ±2.5	10.42 ±0.14	264.7 ±3.6
D (SQUARE).....:	2.88 ±0.06	73.2 ±1.5	3.63 ±0.07	92.2 ±1.8	4.55 ±0.09	115.6 ±2.3
R (CORNER RADIUS)..:	0.38 ±0.04	9.7 ±1.0	0.50 ±0.04	12.7 ±1.0	0.75 ±0.05	19.1 ±1.3
W.T.(NOM. WALL THK):	0.065	1.7	0.05	1.3	0.09	2.3



SPECS ON BACK

NOT TO SCALE

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.

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ThermoFisher SCIENTIFIC

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MADE	APP'D			REV.
PB	GRP	PSS 00-2019-XXXX-1		0512
CK'D PB	5/14/12			

DESCRIPTION:

PETG SQUARE, MEDIA (LAB QUALITY) BOTTLES