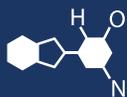


IF YOU...



MIX IT. FILL IT. PACK IT. SHIP IT.

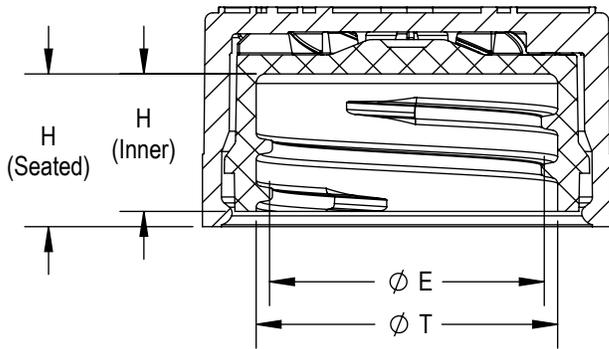
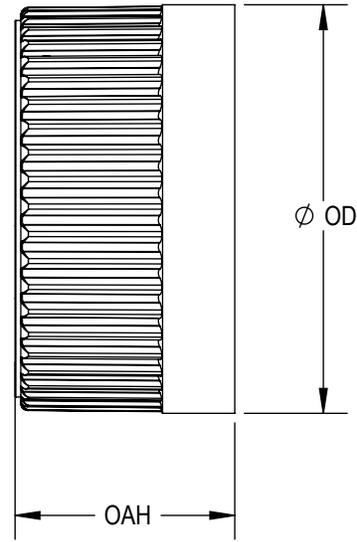
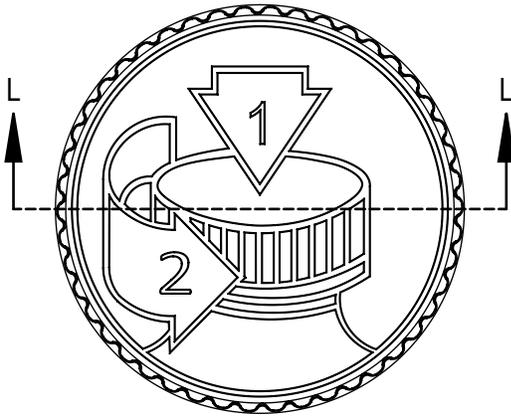
WE HAVE A **PRODUCT** FOR YOU

Part #: 68WC2B



The
CARYCOMPANY
Est. 1895

1195 W. Fullerton Ave. | Addison, IL 60101 | T: 630.629.6600 | F: 630.629.3690 |



SECTION L-L

8 THREADS PER INCH, 0.125 PITCH

REFERENCE	TOLERANCE	DIMENSION	UNITS
E	0.006 [0.15]	0.704 [17.88]	in [mm]
T	0.006 [0.15]	0.786 [19.96]	in [mm]
H [Seated]	REFERENCE	0.400 [10.16]	in [mm]
H [Inner]	±0.008 [0.25]	0.360 [9.14]	in [mm]
OD	±0.010 [0.25]	1.070 [27.18]	in [mm]
OAH	±0.010 [0.25]	0.575 [14.61]	in [mm]
PART WEIGHT	± 0.50	3.47	g

STATIC TORQUE RECOMMENDATION
8-12in-lbs
 THIS REQUIREMENT MAY VARY DEPENDING UPON BOTTLE MATERIAL, NECK FINISH, AND CAPPING EQUIPMENT

THE CLOSURE DIMENSIONS DEPICTED ARE THOSE WHICH HAVE GENERALLY BEEN FOUND TO BE FUNCTIONAL BASED ON INDUSTRY EXPERIENCE BECAUSE OF VARIABILITY IN GLASS AND PLASTIC CONTAINER FINISHES, EACH CLOSURE/FINISH SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND TESTED TO ENSURE IT MEETS APPLICABLE PERFORMANCE CRITERIA. SEE QUALITY ASSURANCE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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DRAWING TYPE : CUSTOMER

REPLACES DRAWINGS:
PDT-20

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

TOLERANCES UNLESS OTHERWISE SPECIFIED

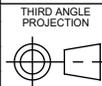
DIMENSION (inches)	TOLERANCE	DIMENSION (mm)	TOLERANCE
0-0.787	±0.006	0-20	±0.152
0.788-1.181	±0.008	21-30	±0.203
1.182-2.756	±0.012	31-70	±0.305
2.757-3.937	±0.016	71-100	±0.406
3.938-5.096	±0.020	101-150	±0.508
5.097-7.874	±0.024	151-200	±0.610
7.875-9.843	±0.032	201-250	±0.813

ANGULAR TOLERANCE ± 2°

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The
CARY COMPANY
 Est. 1895



SOLIDWORKS

DISTRIBUTION CODE

D

DRAWING NAME

20-400 CRC PDT ASSM
 PICTO

DRAWING NUMBER

CQA - 11115

MATERIAL

POLYPROPYLENE

MODEL NUMBER:

PM 11010 20-400 CRC ASSM

DRAWN BY: BDG

2/19/2018

ENG APPR: BDG

10/15/2019

QA APPR: REL

11/19/2019

SCALE

2:1

SHEET SIZE

8.5" X 11"

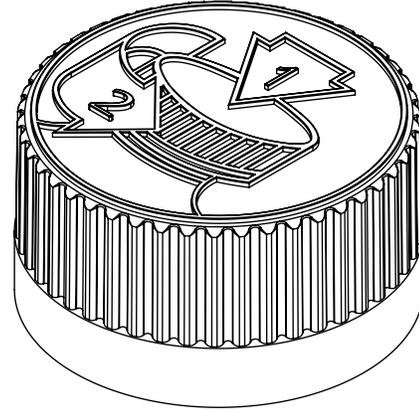
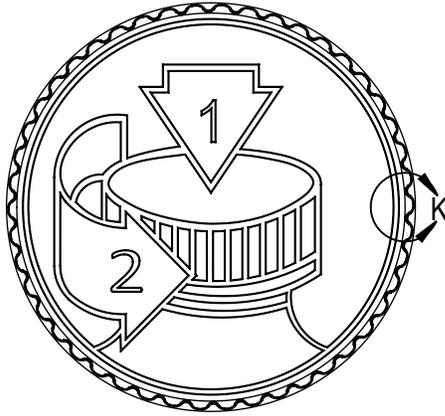
SHEET

1 of 3

REV NP

00.AC

DATE	REV	N/P	DESCRIPTION	ENG	DRWN
03/16/18	00	AA	DRAWING RELEASE	BDG	BDG
06/07/18	00	AB	CORRECTED P/N REFERENCE ON PAGE 2	BDG	BDG
09/20/19	00	AC	REDUCED T & E TOLERANCE TO 0.006	BDG	BDG



DETAIL K
(54) EQUISPACED RIBS
SCALE 4 : 1

THE CLOSURE DIMENSIONS DEPICTED ARE THOSE WHICH HAVE GENERALLY BEEN FOUND TO BE FUNCTIONAL BASED ON INDUSTRY EXPERIENCE BECAUSE OF VARIABILITY IN GLASS AND PLASTIC CONTAINER FINISHES. EACH CLOSURE/FINISH SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND TESTED TO ENSURE IT MEETS APPLICABLE PERFORMANCE CRITERIA. SEE QUALITY ASSURANCE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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DRAWING TYPE : CUSTOMER

REFERENCES:

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

TOLERANCES UNLESS OTHERWISE SPECIFIED

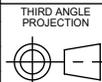
DIMENSION (inches)	TOLERANCE	DIMENSION (mm)	TOLERANCE
0-0.787	±0.006	0-20	±0.152
0.788-1.181	±0.008	21-30	±0.203
1.182-2.756	±0.012	31-70	±0.305
2.757-3.937	±0.016	71-100	±0.406
3.938-5.096	±0.020	101-150	±0.508
5.097-7.874	±0.024	151-200	±0.610
7.875-9.843	±0.032	201-250	±0.813

ANGULAR TOLERANCE ± 2°

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Est. 1895



SOLIDWORKS

THIRD ANGLE PROJECTION

DISTRIBUTION CODE

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DRAWING NAME

20-400 CRC PDT ASSM
PCTO

DRAWING NUMBER

CQA - 11115

MATERIAL

POLYPROPYLENE

DRAWN BY.

BDG

2/19/2018

ENG APPR.

BDG

10/15/2019

QA APPR.

REL

11/19/2019

MODEL NUMBER:

PM 11010 20-400 CRC ASSM

SCALE

SHEET SIZE

SHEET

REV.NP

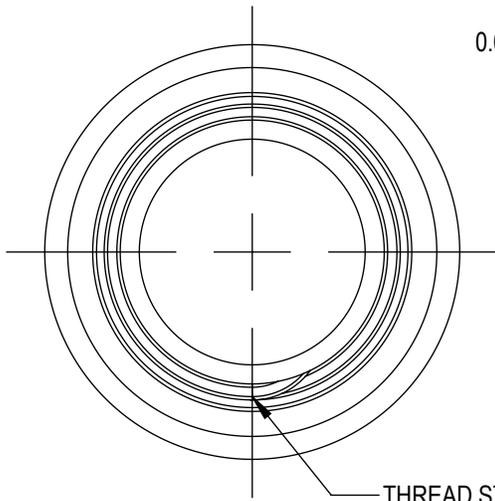
2:1

8.5 X 11

2 of 3

00.AC

0.050 MINIMUM FLAT FOR INDUCTION SEALING



.084
[2.13]

S

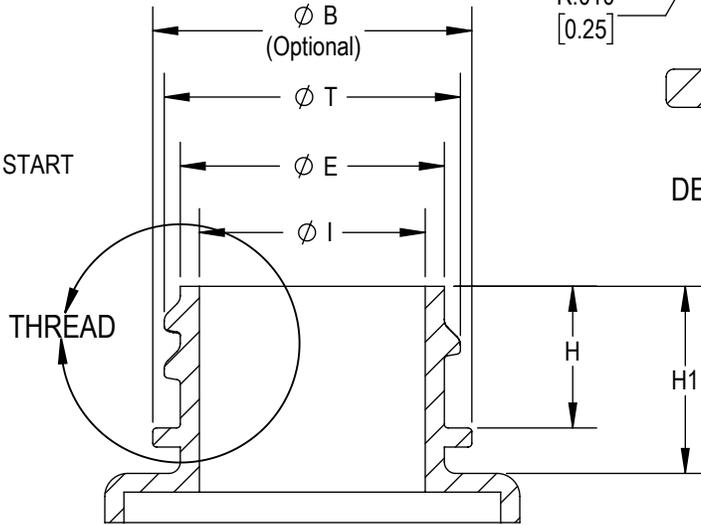
45°

PITCH

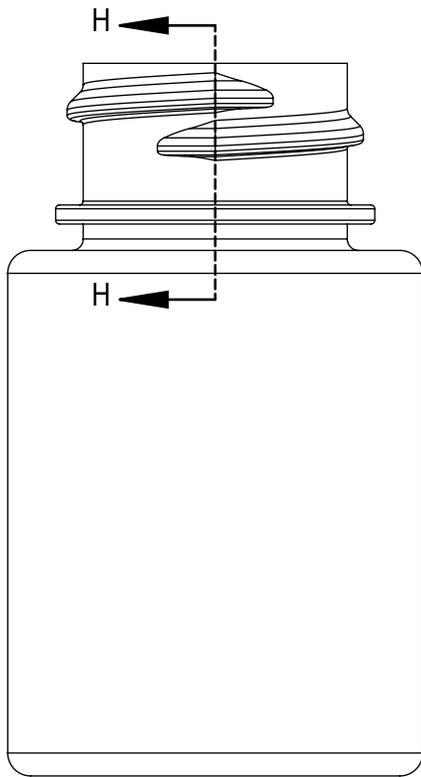
R.010
[0.25]

10°

DETAIL THREAD
SCALE 4 : 1



SECTION H-H
SCALE 2 : 1



REFERENCE	TOLERANCE	UNITS	DIMENSION
E	± 0.008[0.20]	in [mm]	0.691 [17.55]
T	± 0.008[0.20]	in [mm]	0.775 [19.69]
I	MINIMUM	in [mm]	0.404 [10.26]
S	±0.015[0.38]	in [mm]	0.037[0.94]
H	MINIMUM	in [mm]	0.370 [9.40]
H1	MINIMUM	in [mm]	0.490 [12.45]
B	MAXIMUM	in [mm]	0.835 [21.21]
TPI			8
PITCH		in [mm]	0.125[3.18]

NOTE: THE NOMINAL ORIENTATION ILLUSTRATED IS BASED ON NOMINAL DIMENSIONS OF BOTH THE CLOSURE AND THE RECOMMENDED NECK FINISH. FOR EXACT ORIENTATION EACH BOTTLE SHOULD BE EVALUATED ON A CASE BY CASE BASIS.

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DRAWING TYPE : CUSTOMER

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

TOLERANCES UNLESS OTHERWISE SPECIFIED

DIMENSION (inches)	TOLERANCE	DIMENSION (mm)	TOLERANCE
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7.875-9.843	±0.032	201-250	±0.813

ANGULAR TOLERANCE ± 2°

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DRAWING NAME
**20-400 CRC PDT ASSM
Recommended Neck Finish**

DRAWING NUMBER
CQA - 11115

DRAWN BY: BDG 2/19/2018

MATERIAL

ENG APPR: BDG 10/15/2019

MODEL NUMBER:

QA APPR: REL 11/19/2019

SCALE 1:1	SHEET SIZE 8.5 X 11	SHEET 3 of 3	REV/N/P 00.AC
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