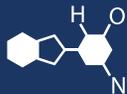


IF YOU...



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

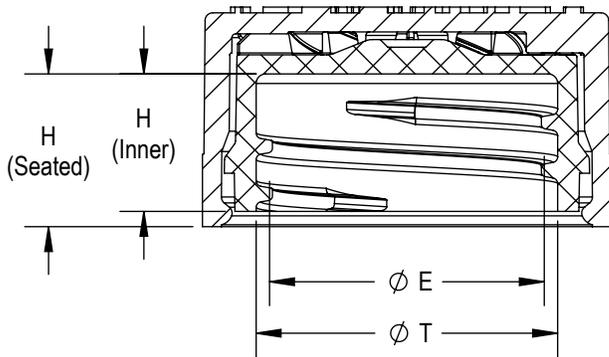
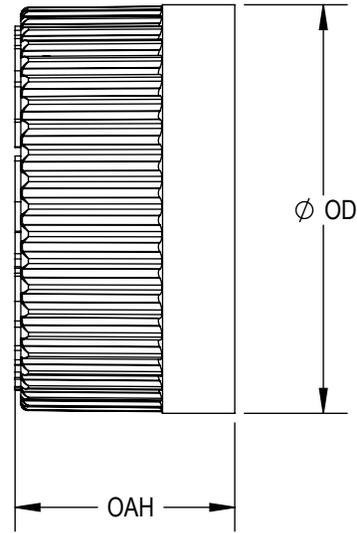
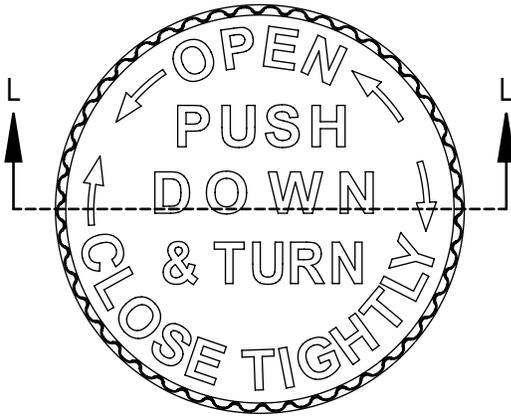
WE HAVE A **PRODUCT** FOR YOU

Part #: 68BC2W



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

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

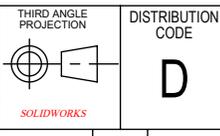
ANGULAR TOLERANCE ± 2°
 PROPRIETARY AND CONFIDENTIAL



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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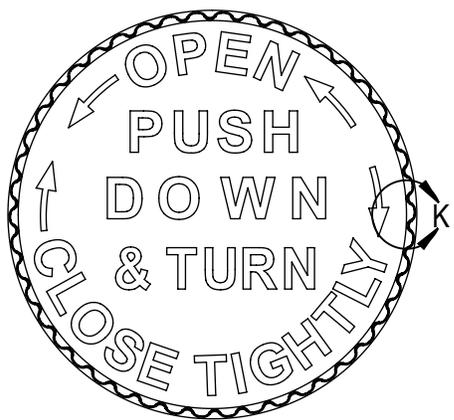


DISTRIBUTION CODE: **D**
 DRAWING NAME: **20-400 CRC PDT ASSM**
 PDT Emboss
 DRAWING NUMBER: **CQA - 11114**

DRAWN BY: BDG 2/19/2018
 ENG APPR: BDG 10/15/2019
 QA APPR: REL 11/19/2019

MATERIAL: POLYPROPYLENE			
MODEL NUMBER: PM 11010 20-400 CRC ASSM			
SCALE: 2:1	SHEET SIZE: 8.5" X 11"	SHEET: 1 of 3	REV/ NP: 00.AB

DATE	REV	N/P	DESCRIPTION	ENG	DRWN
03/16/18	00	AA	DRAWING RELEASE	BDG	BDG
09/20/19	00	AB	REDUCED T & E TOLERANCE TO 0.006	BDG	BDG

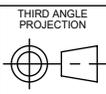


DETAIL K
(54) EQUISPACED RIBS
SCALE 4 : 1

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
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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°			
PROPRIETARY AND CONFIDENTIAL			
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DISTRIBUTION CODE
D

DRAWING NAME
20-400 CRC PDT ASSM
PDT Emboss

DRAWING NUMBER
CQA - 11114

DRAWN BY: BDG 2/19/2018

MATERIAL
POLYPROPYLENE

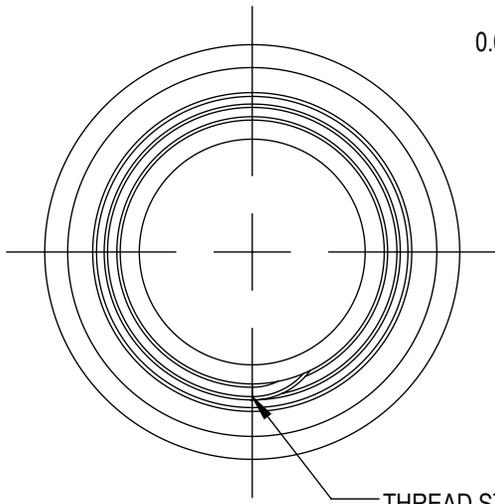
ENG APPR: BDG 10/15/2019

MODEL NUMBER: **PM 11010 20-400 CRC ASSM**

QA APPR: REL 11/19/2019

SCALE	SHEET SIZE	SHEET	REV.NP
2:1	8.5 X 11	2 of 3	00.AB

0.050 MINIMUM FLAT FOR INDUCTION SEALING



.084
[2.13]

S

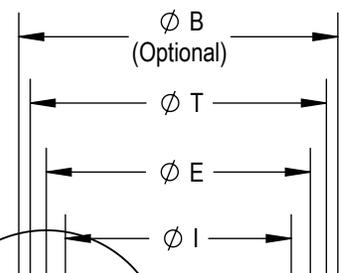
45°

PITCH

10°

R.010
[0.25]

DETAIL THREAD
SCALE 4 : 1

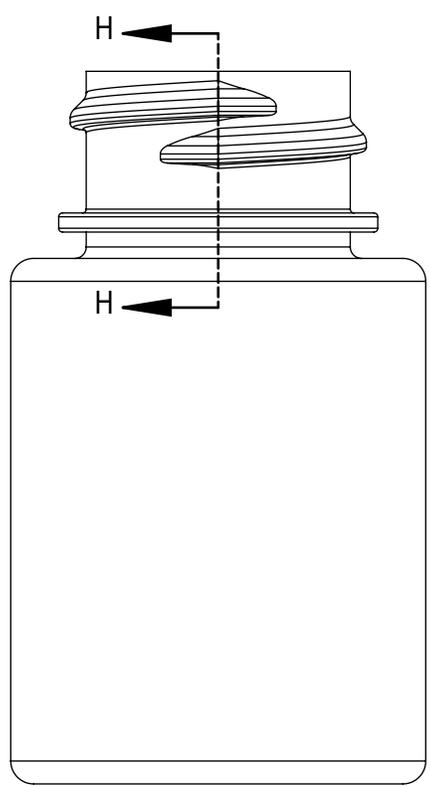


THREAD

H

H1

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.

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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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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D

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

DRAWING NUMBER
CQA - 11114

DRAWN BY: BDG 2/19/2018

MATERIAL

ENG APPR: BDG 10/15/2019

MODEL NUMBER:

QA APPR: REL 11/19/2019

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

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