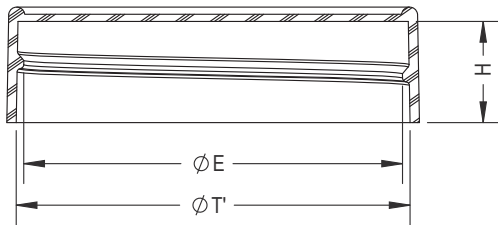
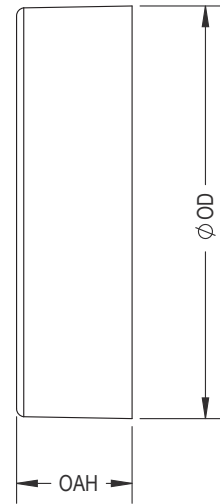
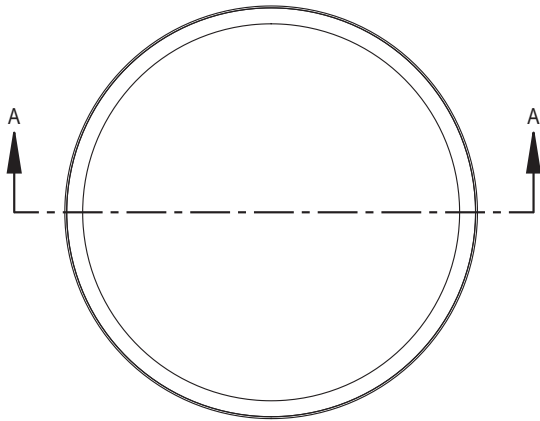




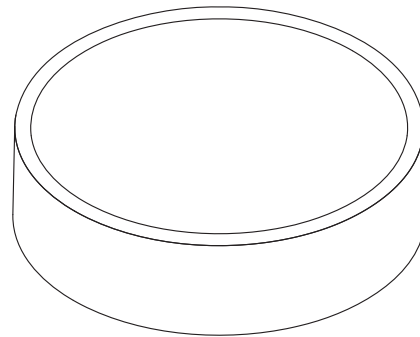
63-485 WHITE PP SPICE CAP WITH 024 F217 .035 PL LINER

Part #: 3621

Size:	63-485 NECK
Color:	WHITE
Material:	PP
Style:	SPICE CAP
Additional Info:	024 F217 .035 PL LINER
Case Pack:	600 / EACH
Pallet Pack:	21000 / EACH



SECTION A-A



STATIC TORQUE RECOMMENDATION: 25-43 in-lbs
REQUIREMENT MAY VARY DEPENDING UPON CONTAINER MATERIAL,
NECK FINISH, AND CAPPING EQUIPMENT

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

DIMENSIONS PRECEDED BY AN ** INDICATE THE DIMENSION IS
PROCESS SENSITIVE. PROCESS SENSITIVE DIMENSIONS ARE
VERIFIED TO BE WITHIN THE TOLERANCE LIMITS DURING THE
PRODUCTION RUN. ALL REMAINING DIMENSIONS ARE VERIFIED AT
PRODUCTION VALIDATION.

PROPRIETARY AND CONFIDENTIAL

THIS DRAWING IS PROTECTED BY COPYRIGHT AND CONTAINS
INFORMATION PROPRIETARY TO MOLD-RITE PLASTICS AND ITS
SUBSIDIARIES. ANY REPRODUCTION, DISCLOSURE, OR USE OF
ITS CONTENTS OR ANY PART THEREOF IS EXPRESSLY
PROHIBITED EXCEPT AS MOLD-RITE PLASTICS AND ITS
SUBSIDIARIES OTHERWISE MAY AGREE IN WRITING.

THIS MASTER DOCUMENT IS CONTROLLED ELECTRONICALLY.
PRINTED OR DOWNLOADED COPIES ARE UNCONTROLLED.
DOCUMENT USERS ARE RESPONSIBLE FOR ENSURING THEY HAVE
THE LATEST REVISION PRIOR TO USE.

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

MOLD-RITE PLASTICS AND ITS SUBSIDIARIES RESERVE THE RIGHT TO REVISE ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.

REFERENCE	DIMENSION	TOLERANCE	UNITS
Ø E	2.376 [60.35]	±0.012 [0.30]	in [mm]
Ø T'	2.467 [62.66]	±0.012 [0.30]	in [mm]
H	0.635 [16.13]	±0.010 [0.25]	in [mm]
OAH	0.725 [18.42]	±0.016 [0.41]	in [mm]
Ø OD	2.590 [65.79]	±0.010 [0.25]	in [mm]
PART WEIGHT	10.00	±0.75	g

THREAD DETAIL INFORMATION:	6 THREADS PER INCH	0.167" [4.24] PITCH	380°	FULL DEPTH THREADS
-------------------------------	-----------------------	---------------------	------	-----------------------

DRAWN BY:	DAS	6/27/2017
ENG APPR:	LES	10/31/2022
QA APPR:	HW	11/01/2022



DRAWING TITLE:

**63-485 CT SPICE CAP
OUTER RING**

MATERIAL: POLYPROPYLENE

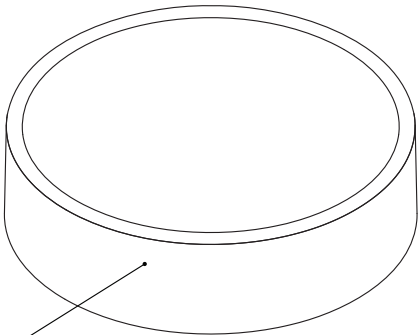
DRAWING TYPE: CUSTOMER DISTRIBUTION CODE: **D**

REPLACES DRAWINGS: C-8015

MODEL NUMBER: PM 10731 63-485 CT SPICE CAP

DWG SIZE: 8.5" x 11" DRAWING NUMBER: REVISION:

SCALE: 1:1 SHEET: 1 OF 3 **CQA-10765 00.AD**



POLISHED
FINISH



SIDE
GATE

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

PROPRIETARY AND CONFIDENTIAL
THIS DRAWING IS PROTECTED BY
COPYRIGHT AND CONTAINS INFORMATION
PROPRIETARY TO MOLD-RITE PLASTICS
AND ITS SUBSIDIARIES. ANY
REPRODUCTION, DISCLOSURE, OR USE
OF ITS CONTENTS OR ANY PART
THEREOF IS EXPRESSLY PROHIBITED
EXCEPT AS MOLD-RITE PLASTICS AND ITS
SUBSIDIARIES OTHERWISE MAY AGREE IN
WRITING

THE PART DIMENSIONS DEPICTED ARE
THOSE WHICH HAVE GENERALLY BEEN
FOUND TO BE FUNCTIONAL BASED ON
INDUSTRY EXPERIENCE
BECAUSE OF VARIABILITY IN CONTAINER
FINISHES, EACH CLOSURE/FINISH
SYSTEM SHOULD BE INDIVIDUALLY
EVALUATED AND TESTED TO
ENSURE IT MEETS APPLICABLE
PERFORMANCE CRITERIA.
MOLD-RITE PLASTICS AND ITS
SUBSIDIARIES RESERVE THE RIGHT TO
REVISE ANY OR ALL SPECIFICATIONS
AND REQUIREMENTS.

05/19/2025	00	AC	CORRECTED OAH TOLERANCE MILLIMETER UNIT CONVERSION	LES	LES
10/31/2022	00	AB	DRAWING UPDATED TO REFLECT RUN DATA PROCESS CAPABILITY. $\varnothing E 2.376 \pm 0.012"$ WAS $2.378 \pm 0.010"$, $\varnothing T 2.467 \pm 0.012"$ WAS $2.472 \pm 0.010"$ OAH TOLERANCE $\pm 0.016"$ WAS $\pm 0.010"$ NO CHANGES TO THE PART MAKING STEEL HAVE OCCURRED.	LES	LES
06/22/2017	00	AA	UPDATED DRAWING FORMAT	JDM	DAS
DATE	REV	N/P	DESCRIPTION	ENG	DRW

REVISION HISTORY

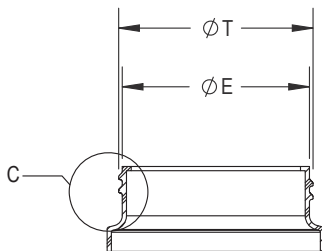
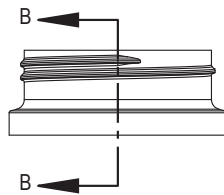
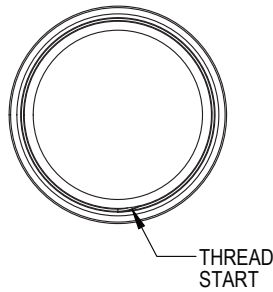
REVISIONS: REV: A PHYSICAL CHANGE TO THE PART IMPACTING FIT, FORM OR FUNCTION
N/P: DRAWING OR SPECIFICATION CHANGE ONLY



DRAWING TITLE:
**63-485 CT SPICE CAP
OUTER RING**

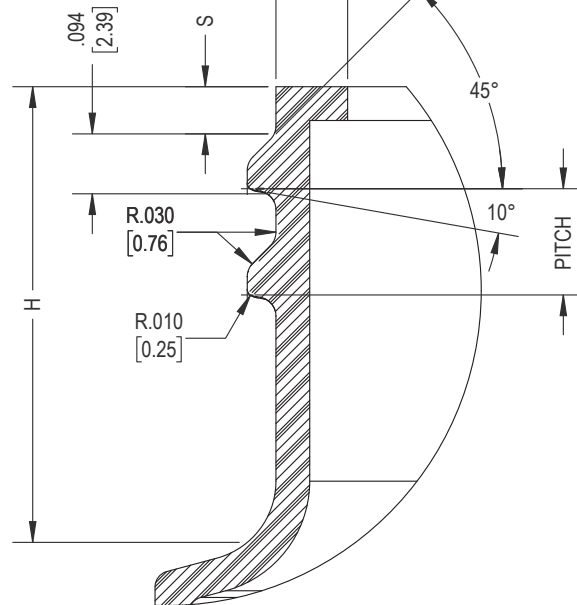
THIS MASTER DOCUMENT IS CONTROLLED ELECTRONICALLY.
PRINTED OR DOWNLOADED COPIES ARE UNCONTROLLED.
DOCUMENT USERS ARE RESPONSIBLE FOR ENSURING THEY
HAVE THE LATEST REVISION PRIOR TO USE.

DRAWING TYPE: CUSTOMER	DISTRIBUTION CODE: D
DWG SIZE: 8.5" x 11"	DRAWING NUMBER: CQA-10765
SCALE: 1:1	SHEET: 2 OF 3
REVISION: 00.AD	



SECTION B-B

0.050 [1.27] MINIMUM
RECOMMENDED
FLAT FOR PROPER
INDUCTION SEAL



DETAIL C
SCALE 4 : 1

RECOMMENDED NECK FINISH IS DETERMINED FOR PROPER FUNCTIONAL PERFORMANCE WITH MOLD-RITE CLOSURE. USE OF MOLD-RITE CLOSURE WITH CONTAINER NOT MATCHING RECOMMENDED NECK FINISH SHOULD BE TESTED AND CONFIRMED FOR APPLICATION BY THE USER.	NECK FINISH DIMENSIONS ASSUME ZERO THICKNESS (NO) LINER			
	REFERENCE	DIMENSION	TOLERANCE	UNITS
NOMINAL ORIENTATION OF CLOSURE (IF INDICATED) IS BASED ON NOMINAL DIMENSIONS OF BOTH CLOSURE AND RECOMMENDED NECK FINISH. FOR EXACT ORIENTATION, EACH CONTAINER SHOULD BE EVALUATED ON A CASE BY CASE BASIS.	Ø E	2.340 [59.44]	±0.017 [0.43]	in [mm]
	Ø T	2.440 [61.98]	±0.017 [0.43]	in [mm]
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	S	0.074 [1.88]	±0.015 [0.38]	in [mm]
	H	0.650 [16.51]	MIN	in [mm]
PROPRIETARY AND CONFIDENTIAL THIS DRAWING IS PROTECTED BY COPYRIGHT AND CONTAINS INFORMATION PROPRIETARY TO MOLD-RITE PLASTICS AND ITS SUBSIDIARIES. ANY REPRODUCTION, DISCLOSURE, OR USE OF ITS CONTENTS OR ANY PART THEREOF IS EXPRESSLY PROHIBITED EXCEPT AS MOLD-RITE PLASTICS AND ITS SUBSIDIARIES OTHERWISE MAY AGREE IN WRITING	THREADS PER INCH	6		
	PITCH	0.167 [4.24]		in [mm]
THE PART DIMENSIONS DEPICTED ARE THOSE WHICH HAVE GENERALLY BEEN FOUND TO BE FUNCTIONAL BASED ON INDUSTRY EXPERIENCE. BECAUSE OF VARIABILITY IN CONTAINER FINISHES, EACH CLOSURE/FINISH SYSTEM SHOULD BE INDIVIDUALLY EVALUATED AND TESTED TO ENSURE IT MEETS APPLICABLE PERFORMANCE CRITERIA.				
MOLD-RITE PLASTICS AND ITS SUBSIDIARIES RESERVE THE RIGHT TO REVISE ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.				



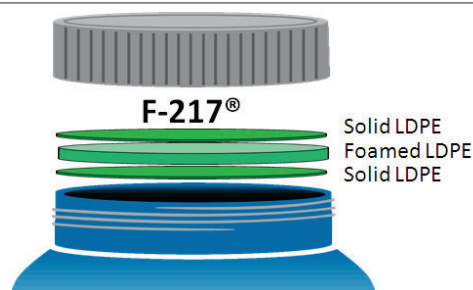
DRAWING TITLE:
**63-485 CT SPICE CAP
OUTER RING
RECOMMENDED NECK FINISH**

THIS MASTER DOCUMENT IS CONTROLLED ELECTRONICALLY. PRINTED OR DOWNLOADED COPIES ARE UNCONTROLLED. DOCUMENT USERS ARE RESPONSIBLE FOR ENSURING THEY HAVE THE LATEST REVISION PRIOR TO USE.

DRAWING TYPE: CUSTOMER	DISTRIBUTION CODE: D
DWG SIZE: 8.5" x 11"	DRAWING NUMBER: CQA-10765
SCALE: 1:2 & NOTED	SHEET: 3 OF 3
	REVISION: 00.AD


TRI-SEALTM **PRODUCT DATA SHEET**


- This data sheet describes F-217® products
- This product is a three-ply co-extruded liner consisting of a foamed Low Density Polyethylene (LDPE) core sandwiched between two layers of solid Low Density Polyethylene



MRP Description - (024)F217.035 PL

Typical Product Attributes
Construction

Structure	Solid LDPE / Foamed LDPE / Solid LDPE	Solid LDPE / Foamed LDPE / Solid LDPE
Color	White or as Specified	White or as Specified
Density		
for 20 ~ 30 mil (0,51 ~ 0,76 mm)	0,48 ± 0,03 g / cm ³	30 ± 2 lbs / ft ³
for 35 ~ 125 mil (0,89 ~ 3,18 mm)	0,40 ± 0,03 g / cm ³	25 ± 2 lbs / ft ³
Thickness Tolerance		
for 20 ~ 60 mil (0,51 ~ 1,52 mm)	± 0,127 mm	± 5 mil
for 65 ~ 90 mil (1,65 ~ 2,29 mm)	± 0,178 mm	± 7 mil
for 95 ~ 125 mil (2,41 ~ 3,18 mm)	± 0,254 mm	± 10 mil
Available Width		
for 20 ~ 60 mil (0,51 ~ 1,52 mm)	22,2 ~ 1016,0 mm	7/8 ~ 40 inch
for 65 ~ 125 mil (1,65 ~ 3,18 mm)	25,4 ~ 228,6 mm	1 ~ 9 inch
Width tolerance	± 1,6 mm	± 1/16 inch

Regulatory Compliance

FDA Compliance	21 CFR 177.1520 (Olefin Polymers) 21 CFR 177.1210 (Closures with Sealing Gaskets for Food Containers) 21 CFR 175.300 (Resinous and Polymeric Coatings)
Drug Master File (DMF)	2434
Other Compliances	USFDA Food Allergen Guidelines; California Proposition 65 Labeling Requirements; Limitations of Heavy Metals in Packaging per CONEG & EU 94/62/EC, Article 11

Original Date: 08/05/1997
 Revised Date: 01/31/2011
 Revision Number: 5
 Revised by SR

DISCLAIMER: This information is believed to be accurate at the time of printing and is subject to change without notice. Providing this information does not convey any licenses under any patent rights or other intellectual property rights of TRI-SEAL or others. **TRI-SEAL MAKES NO WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO THIS INFORMATION AND DISCLAIMS ALL LIABILITY FROM RELIANCE ON IT.** TRI-SEAL's only warranties for this product are those written warranties as may be agreed to by TRI-SEAL and its customers. **TRI-SEAL SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE.**