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ILLINGTM
P A C K A G I N G

Product Specification Sheet

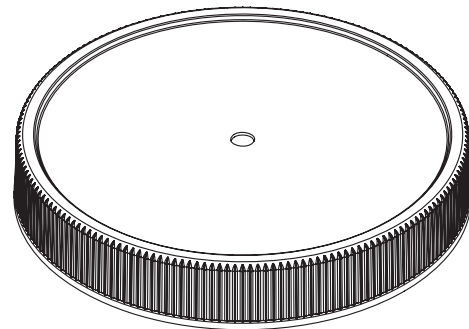
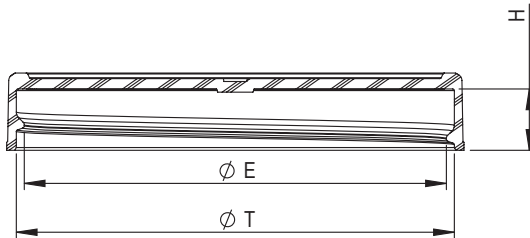
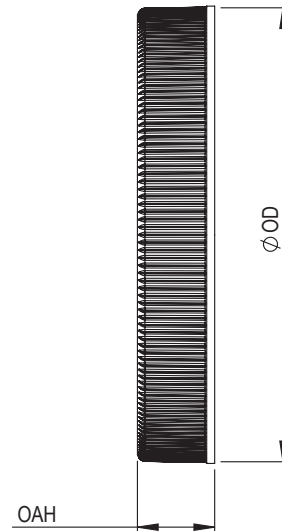
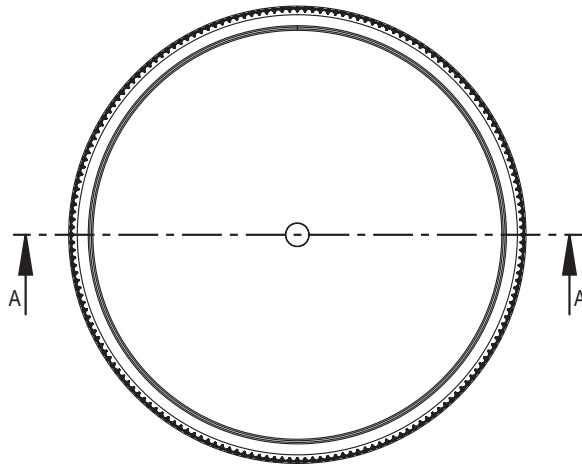
Illing Part#

3617W

70-40 WHITE PP W/ RIBBED SIDES & MATTE TOP UNLINED CAP

Part #: 3617W

Size:	70 MM
Color:	WHITE
Material:	PP
Style:	PLASTIC CAP
Additional Info:	RIBBED SIDES & MATTE TOP ; UNLINED
Case Pack:	760 / EACH
Pallet Pack:	26,600 / EACH



SECTION A-A

STATIC TORQUE RECOMMENDATION: 28-50 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.

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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.

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REFERENCE	DIMENSION	TOLERANCE	UNITS
E	2.650 [67.31]	±0.015 [0.38]	in [mm]
T	2.750 [69.85]	±0.020 [0.51]	in [mm]
H	0.392 [9.96]	±0.015 [0.38]	in [mm]
OD	2.875 [73.03]	±0.025 [0.63]	in [mm]
OAH	0.483 [12.26]	±0.020 [0.51]	in [mm]
PART WEIGHT	8.7	±1.50	g

THREAD DETAIL INFORMATION: 6 THREADS PER INCH 0.167" [4.23] PITCH 380° FULL DEPTH THREADS



DRAWING TITLE:
70-400 CT CLOSURE
RM (Ribbed Side - Matte Top)

MATERIAL: POLYPROPYLENE

DRAWING TYPE: CUSTOMER DISTRIBUTION CODE: D

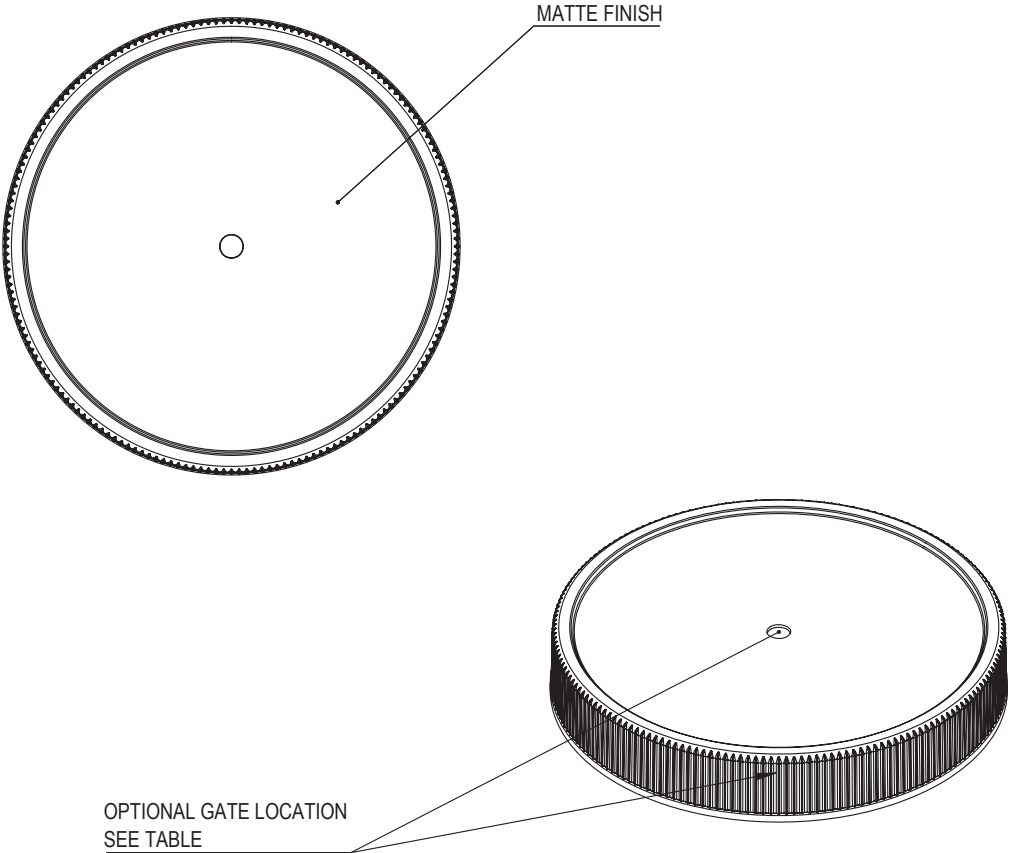
REPLACES DRAWINGS: C-4015

MODEL NUMBER: PM 11104 70-400 CT

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

SCALE: 1:1 & NOTED SHEET: 1 OF 3 CQA-10728 00.AC

DRAWN BY: DAS 6/3/2016
ENG APPR: BDG 4/6/2018
QA APPR: REL 08/13/2018



MOLD NUMBER	GATE LOCATION
70003	SIDE
70007	SIDE
70008	TOP

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REVISIONS					
DATE	REV.	N/P	DESCRIPTION	ENG	DRW
01/19/2018	00	AA	UPDATED FORMAT AND ASSIGNED NEW PART NUMBER. DIMENSIONAL SPECIFICATIONS UPDATED BASED ON PRODUCTION CAPABILITY. NO STEEL CHANGES OCCURED	BDG	BDG
06/29/2023	00	AB	UPDATED DRAWING FORMAT AND LOGO	BDG	BDG
04/05/2024	00	AC	UPDATED RNF H MIN (PAGE 3)	BDG	BDG
REVISION HISTORY					
REVISIONS: REV: A PHYSICAL CHANGE TO THE PART IMPACTING FIT, FORM OR FUNCTION N/P: DRAWING OR SPECIFICATION CHANGE ONLY					



Packaging with purpose.

DRAWING TITLE:
70-400 CT CLOSURE
RM (Ribbed Side - Matte Top)

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DRAWING TYPE: CUSTOMER	DISTRIBUTION CODE: D
DWG SIZE: 8.5" x 11"	DRAWING NUMBER: CQA-10728
SCALE: 1:1 & NOTED	SHEET: 2 OF 3
REVISION: 00.AC	

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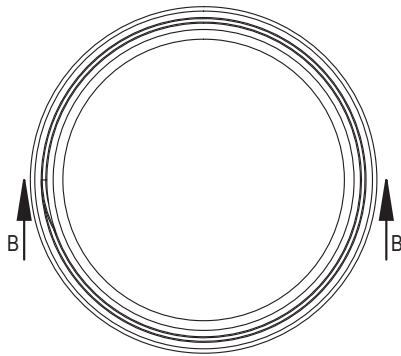


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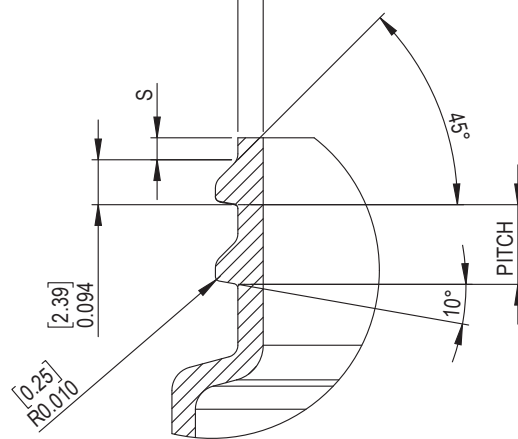
Product Specification Sheet

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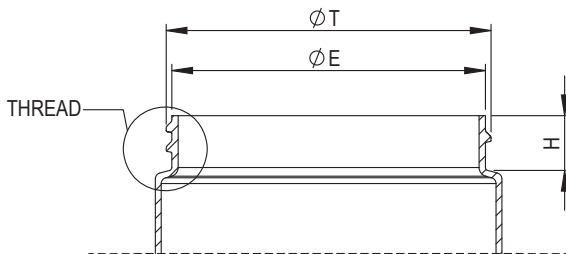
3617W



[1.27]
0.050 MINIMUM BOTTLE LANDING
FOR INDUCTION SEAL



DETAIL THREAD
SCALE 3 : 1



SECTION B-B

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.

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.

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REFERENCE	TOLERANCE	UNITS	DIMENSION
E	±0.017 [0.43]	in [mm]	2.625 [66.68]
T	±0.017 [0.43]	in [mm]	2.719 [69.06]
S	±0.015 [0.38]	in [mm]	0.046 [1.17]
H	MIN	in [mm]	0.407 [10.34]
TPI			6
PITCH		in [mm]	0.167 [4.24]



DRAWING TITLE:
70-400 CT CLOSURE
RM (Ribbed Side - Matte Top)
RECOMMENDED NECK FINISH

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DRAWING TYPE: CUSTOMER		DISTRIBUTION CODE: D	
DWG SIZE: 8.5" x 11"		DRAWING NUMBER:	REVISION:
SCALE: 3/4 & NOTED	SHEET: 3 OF 3	CQA-10728	00.AC