

SECTION A-A
SCALE 1 : 1.5

THREAD DETAIL INFORMATION
6 THREADS PER INCH, 0.167 PITCH
540° FULL DEPTH THREAD

DIMENSION	TOLERANCE	UNITS	MEASUREMENT
T	±0.017 [0.43]	in [mm]	2.711 [68.86]
E	±0.017 [0.43]	in [mm]	2.620 [66.55]
I	±0.015 [0.38]	in [mm]	2.490 [63.25]
H	±0.010 [0.25]	in [mm]	0.400 [10.16]
S'	±0.015 [0.38]	in [mm]	0.091 [2.31]
MAXIMUM OD	±0.017 [0.43]	in [mm]	2.855 [72.52]
OAH	±0.020 [0.51]	in [mm]	3.053 [77.55]
PART WEIGHT	± 3.00	g	40.80
MAXIMUM VOLUME	±5%	oz [cc]	7.47 [221.0]

STATIC TORQUE RECOMMENDATION
28-50 in-lbs
THIS REQUIREMENT MAY VARY DEPENDING
UPON BOTTLE MATERIAL, NECK FINISH, AND
CAPPING EQUIPMENT

DRAWING TYPE : CUSTOMER

REPLACES DRAWINGS:
J-7018

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.

THE CARY COMPANY RESERVES THE RIGHT TO REVISE
ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.

The
CARY COMPANY
Est. 1895
67WD40



DISTRIBUTION
CODE
D

DRAWING NAME
**6oz 70mm DOUBLE WALL
SQUARE JAR ASSEMBLY**

DRAWING NUMBER
CQA - 10268

MATERIAL
POLYPROPYLENE

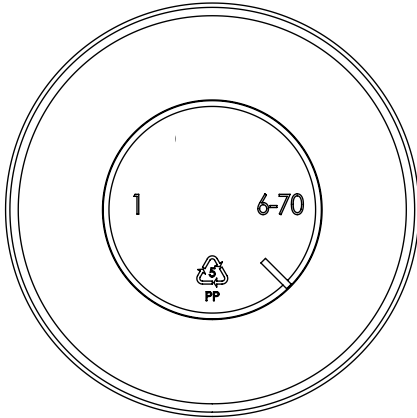
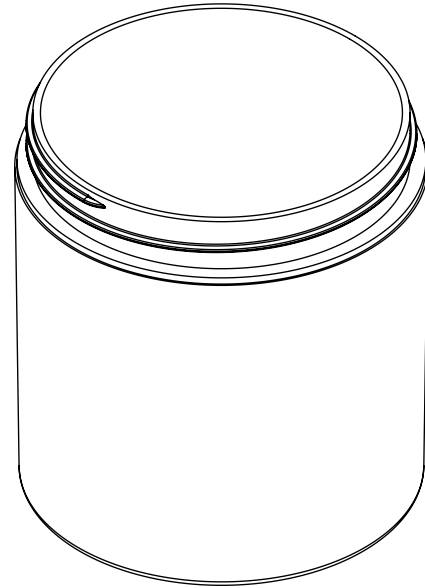
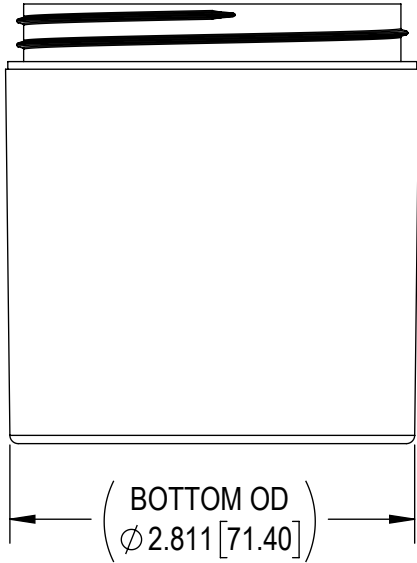
MODEL NUMBER:
PM 11033 6oz 70mm DW SQR Jar

DRAWN BY:	JDM	5/6/2016
ENG APPR.	JDM	5/2/2018
QA APPR.	REL	07/05/2018

SCALE	SHEET SIZE	SHEET	REV NP
1:2	11in*17in	1 of 2	00.AB

REVISION HISTORY

REV	N/P	DATE	REVISION	ENG	DRWN
00	AA	5/6/2016	REDRAWN IN NEW FORMAT, REFER TO J-7018 FOR REVISION HISTORY	JDM	JDM
00	AB	5/1/2018	CHANGE OD TO MAXIMUM OD, INCLUDED BOTTOM OD AS REFERENCE ON PAGE 2. SPECIFICATIONS UPDATED BASED ON PRODUCTION CAPABILITY. NO STEEL CHANGES HAVE OCCURED.	JDM	DAS



DRAWING TYPE : CUSTOMER

REFERENCES:
700604

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ANGULAR TOLERANCE ± 2°

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THIRD ANGLE PROJECTION

DISTRIBUTION CODE

D

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6oz 70mm DOUBLE WALL
SQUARE JAR ASSEMBLY

DRAWING NUMBER

CQA - 10268

MATERIAL

POLYPROPYLENE

MODEL NUMBER:

PM 11033 6oz 70mm DW SQR Jar

DRAWN BY: JDM

JDM

5/6/2016

ENG APPR: JDM

JDM

5/2/2018

QA APPR: REL

REL

07/05/2018

SCALE

3:4

SHEET SIZE

8.5 X 11

SHEET

2 of 2

REV.NP

AB

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