

SECTION EJ-EJ

THREAD DETAIL INFORMATION			
6 THREADS PER INCH, 0.167 PITCH			
540° FULL DEPTH THREAD			
REFERENCE	TOLERANCE	UNITS	DIMENSION
T	±0.015 [0.38]	in [mm]	2.040 [51.82]
E	±0.015 [0.38]	in [mm]	1.950 [49.53]
I	±0.010 [0.25]	in [mm]	1.841 [46.76]
S'	±0.015 [0.38]	in [mm]	0.100 [2.54]
H	±0.010 [0.25]	in [mm]	0.412 [10.46]
OAH	±0.020 [0.51]	in [mm]	1.612 [40.94]
MAXIMUM OD	±0.015 [0.38]	in [mm]	2.200 [55.88]
PART WEIGHT	±2.00	g	17.10
MAX VOLUME	±5%	oz [cc]	1.86 [55]

STATIC TORQUE RECOMMENDATION  
**21-36 in-lbs**  
 THIS REQUIREMENT MAY VARY DEPENDING  
 UPON BOTTLE MATERIAL, NECK FINISH, AND  
 CAPPING EQUIPMENT

DRAWING TYPE : CUSTOMER

REPLACES DRAWINGS:  
 J-7012

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.

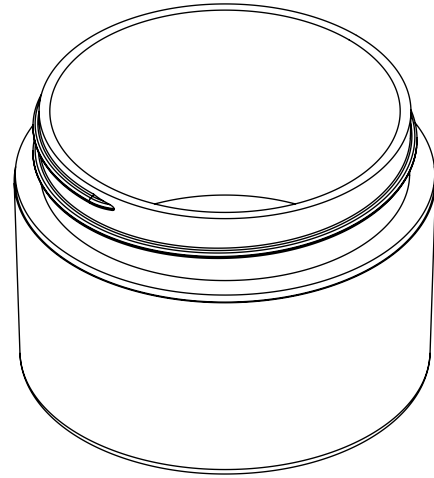
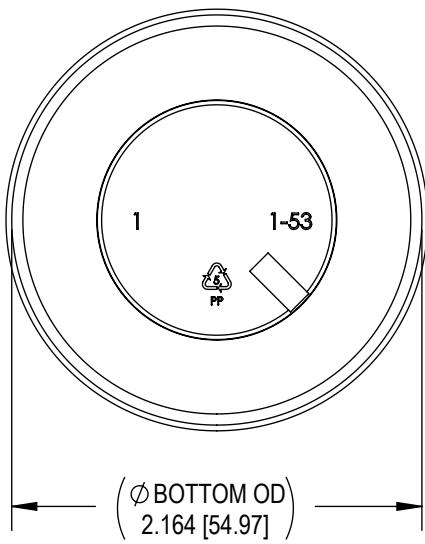
THE CARY COMPANY RESERVES THE RIGHT TO REVISE  
 ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.

The  
**CARY COMPANY**  
 Est. 1895

**67WD37**

	DISTRIBUTION CODE	DRAWING NAME		
	<b>D</b>	1oz 53 Double Wall SQUARE JAR ASSEMBLY		
	DRAWN BY: JDM	11/27/2017	DRAWING NUMBER	
	ENG APPR: JDM	2/15/2018	CQA - 10335	
QA APPR: REL	02/17/2018	MATERIAL		POLYPROPYLENE
		MODEL NUMBER:		PM 10517 1oz 53mm DW Jar
SCALE	SHEET SIZE	SHEET	REV NP	
1:1	8.5" X 11"	1 of 2	00.AA	

DATE	REV	N/P	DESCRIPTION	ENG	DRWN
2/15/2018	00	AA	UPDATE DRAWING FORMAT AND ASSIGN NEW DRAWING NUMBER. TOLERANCES UPDATED PER CCMA STANDARDS. T & E NOMINAL UPDATED TO ALIGN WITH ALL MOLD OPTIONS - NO STEEL OR PROCESS WAS CHANGED.	JDM	JDM



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: 530104		DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
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ANGULAR TOLERANCE ± 2°			
PROPRIETARY AND CONFIDENTIAL			

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Est. 1895



SOLIDWORKS

THIRD ANGLE  
PROJECTION

DISTRIBUTION  
CODE  
**D**

DRAWING NAME  
**1oz 53 Double Wall  
SQUARE JAR ASSEMBLY**

DRAWING NUMBER  
**CQA - 10335**

MATERIAL  
**POLYPROPYLENE**

MODEL NUMBER:  
**PM 10517 1oz 53mm DW Jar**

DRAWN BY: JDM 11/27/2017

ENG APPR: JDM 2/15/2018

QA APPR: REL 02/17/2018

SCALE	SHEET SIZE	SHEET	REV.NP
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