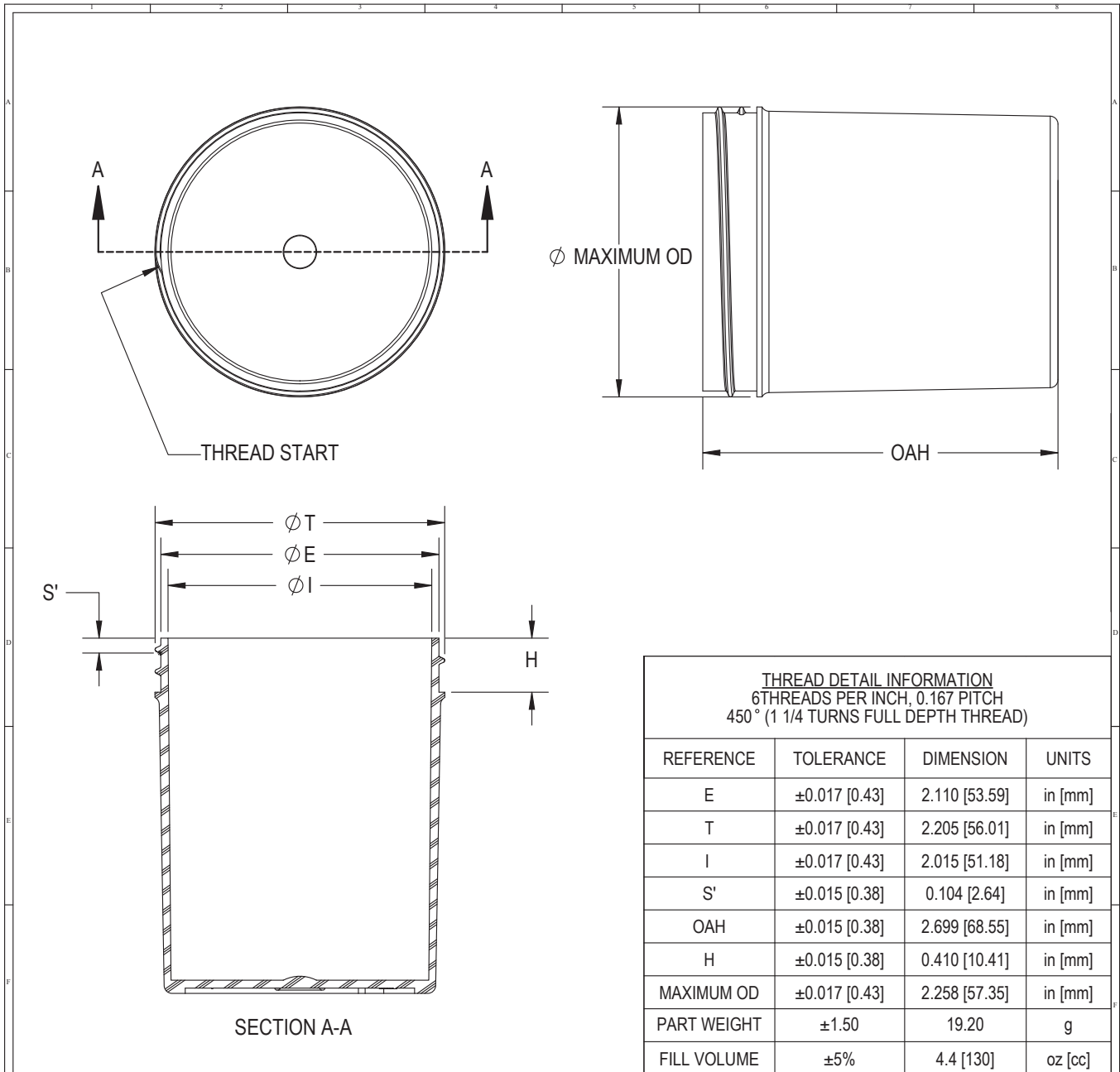




4 OZ 58 MM CLEAR POLYSTYRENE JAR "REG STR"

Part #: 3583STY

Size:	4 oz
Color:	CLEAR
Material:	PS
Style:	REGULAR WALL JAR
Additional Info:	58MM
Case Pack:	324
Pallet Pack:	



THREAD DETAIL INFORMATION			
6 THREADS PER INCH, 0.167 PITCH 45° (1 1/4 TURNS FULL DEPTH THREAD)			
REFERENCE	TOLERANCE	DIMENSION	UNITS
E	±0.017 [0.43]	2.110 [53.59]	in [mm]
T	±0.017 [0.43]	2.205 [56.01]	in [mm]
I	±0.017 [0.43]	2.015 [51.18]	in [mm]
S'	±0.015 [0.38]	0.104 [2.64]	in [mm]
OAH	±0.015 [0.38]	2.699 [68.55]	in [mm]
H	±0.015 [0.38]	0.410 [10.41]	in [mm]
MAXIMUM OD	±0.017 [0.43]	2.258 [57.35]	in [mm]
PART WEIGHT	±1.50	19.20	g
FILL VOLUME	±5%	4.4 [130]	oz [cc]

STATIC TORQUE RECOMMENDATION 23-40in-lbs THIS REQUIREMENT MAY VARY DEPENDING UPON BOTTLE MATERIAL, NECK FINISH, AND CAPPING EQUIPMENT		DRAWING TYPE : CUSTOMER		 MOLD-RITE PLASTICS® Innovative • Reliable • Responsive					
		REPLACES DRAWINGS: J-2010						DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
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. MOLD-RITE, WEATHERCHEM AND STILL TECHNOLOGIES RESERVES THE RIGHT TO REVISE ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.		TOLERANCES UNLESS OTHERWISE SPECIFIED				 THIRD ANGLE PROJECTION DISTRIBUTION CODE D SOLIDWORKS			
		DIMENSION (inches)		TOLERANCE				DIMENSION (mm)	
		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		THIS DRAWING IS PROTECTED BY COPYRIGHT AND CONTAINS INFORMATION PROPRIETARY TO MOLD-RITE, WEATHERCHEM AND STILL TECHNOLOGIES. ANY REPRODUCTION, DISCLOSURE, OR USE OF ITS CONTENTS OR ANY PART THEREOF IS EXPRESSLY PROHIBITED EXCEPT AS MOLD-RITE, WEATHERCHEM AND STILL TECHNOLOGIES OTHERWISE MAY AGREE IN WRITING				DRAWN BY: DAS 8/29/2016 ENG APPR. JDM 1/16/2019 QA APPR. REL 04/29/2019			
		DRAWING NAME 4oz 58mm Jar Regular Wall PS							
		DRAWING NUMBER CQA - 10697							
		MATERIAL POLYSTYRENE		MODEL NUMBER: PM 11075 4oz 58mm Jar					
		SCALE 1:1		SHEET SIZE 8.5in*11in		SHEET 1 of 2			
		REV.NP 00.AA							

Represented by



ILLING
PACKAGING

Product Specification Sheet

Illing Part#

3583STY

DATE	REV	N/P	DESCRIPTION	ENG	DRWN
11/08/2018	00	AA	DRAWING UPDATED TO REFLECT HISTORICAL RUN DATA & PROCESS CAPABILITY. NO CHANGES TO THE STEEL OR PART HAVE OCCURRED	JDM	DAS

$\phi 2.060 [52.32]$

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. MOLD-RITE, WEATHERCHEM AND STULL TECHNOLOGIES RESERVES THE RIGHT TO REVISE ANY OR ALL SPECIFICATIONS AND REQUIREMENTS.	DRAWING TYPE : CUSTOMER				
	REFERENCES: 580403 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					
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	DISTRIBUTION CODE	DRAWING NAME	
	D	4oz 58mm Jar Regular Wall PS	
		DRAWING NUMBER	
		CQA - 10697	
DRAWN BY.	DAS	8/29/2016	MATERIAL
ENG APPR.	JDM	1/16/2019	MODEL NUMBER:
QA APPR.	REL	04/29/2019	PM 11075 4oz 58mm Jar
SCALE	1:1	SHEET SIZE	8.5 X 11
		SHEET	2 of 2
		REV.NP	00.AA