



Eastlon PET CB-602 Specification

Property	Unit	Value	Test method
IV	dl / g	0.80 ± 0.02	FET - 5SACQQPR02
Melting point	°C	250 ± 5	FET - 5SACQQPR03
Color (L value)		> 82	FET - 5SACQQPR04
Color (B value)		< 2.0	FET - 5SACQQPR04
Acid number	meq/kg	35 ± 10	FET - 5SACQQPR06
Water content	wt %	< 0.4	FET - 5SACQQPR25
Packing	kg / bag	1050 or 1100	
Pellet shape		cylinder	
Pellet weight	g/100grains	1.5 ± 0.2	FET - 5SACQQPR26
Real Density	g / ml	1.4 ± 0.2	FET - 5SACQQPR26
Bulk density	g / ml	0.87 ± 0.05	FET - 5SACQQPR26
DEG content	wt %	1.3 ± 0.2	FET - 5SACQQPS26
AA content	ppm	< 1.0	FET - 5SACQQPS31

** Notes: Properties reported here are typical of average lots. FAR EASTERN NEW CENTURY CORPORATION makes no representation that the material in any particular shipment will conform exactly to the values given.*



***Color Concentrates for “Comar”
Technical Data Sheet
(Typical Properties)***

Date:	Friday, July 27, 2018
Supplier:	Penn Color, Inc.
Supplier Code:	66N9933
Batch Number:	L0118070117
Color:	Amber
Letdown Resin:	PET
Mix Ratio / Letdown Ratio:	0.5%
Pellet Size:	3/32” x 1/16” Strand-Cut Pellet
End Application:	Bottle

***Compliance documentation can be provided by Penn Color’s Regulatory Department upon request. However, be advised it is the responsibility of the user of this product to ensure compliance with all regulations that may impact their final product.**

The performance of Penn Color’s dispersions may vary due to the composition and applications of the final products in which they are used. It is therefore essential that they be thoroughly tested in their intended application prior to commercialization. Penn Color does not make any warranties with the respect to the merchantability or fitness for a particular purpose of any samples provided. Fitness for use must be determined and verified by the finished product formulator and will not be the liability of Penn Color. The sample which you requested is proprietary to, and contains confidential information of, Penn Color, and should not be analyzed or given to a third party for evaluation.

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Doylestown, PA 18901
215.345.6550

2755 Bergey Road
Hatfield, PA 19440
215.997.2221

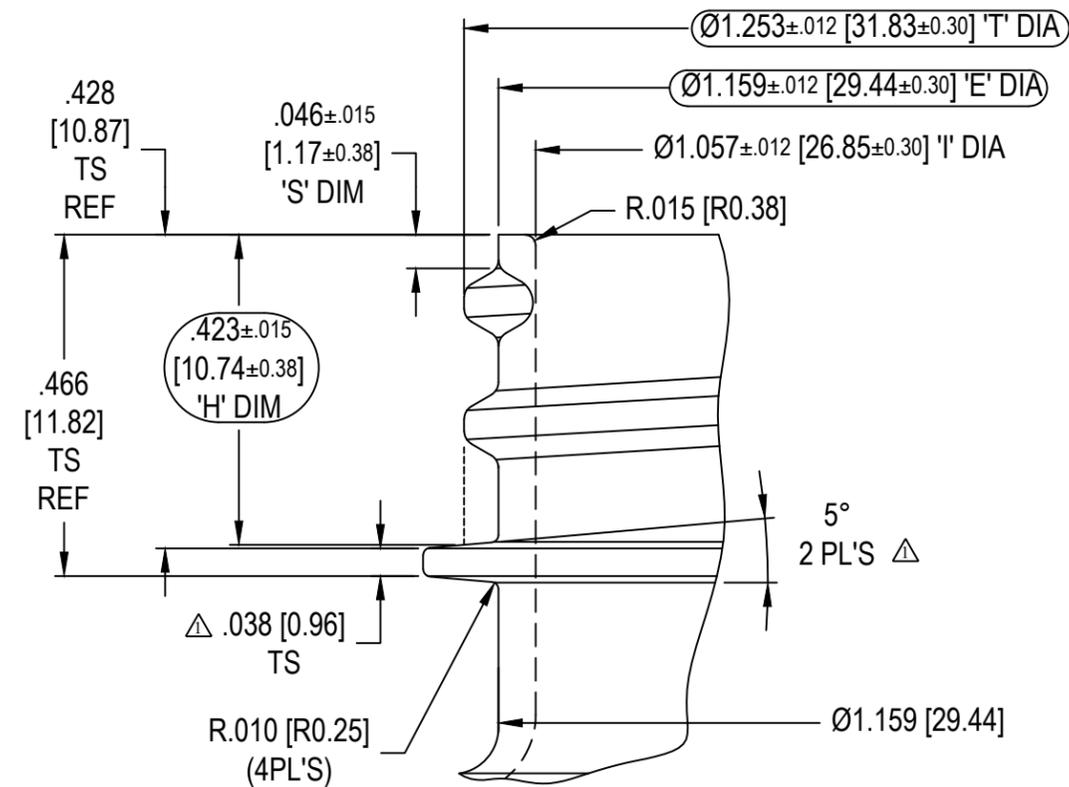
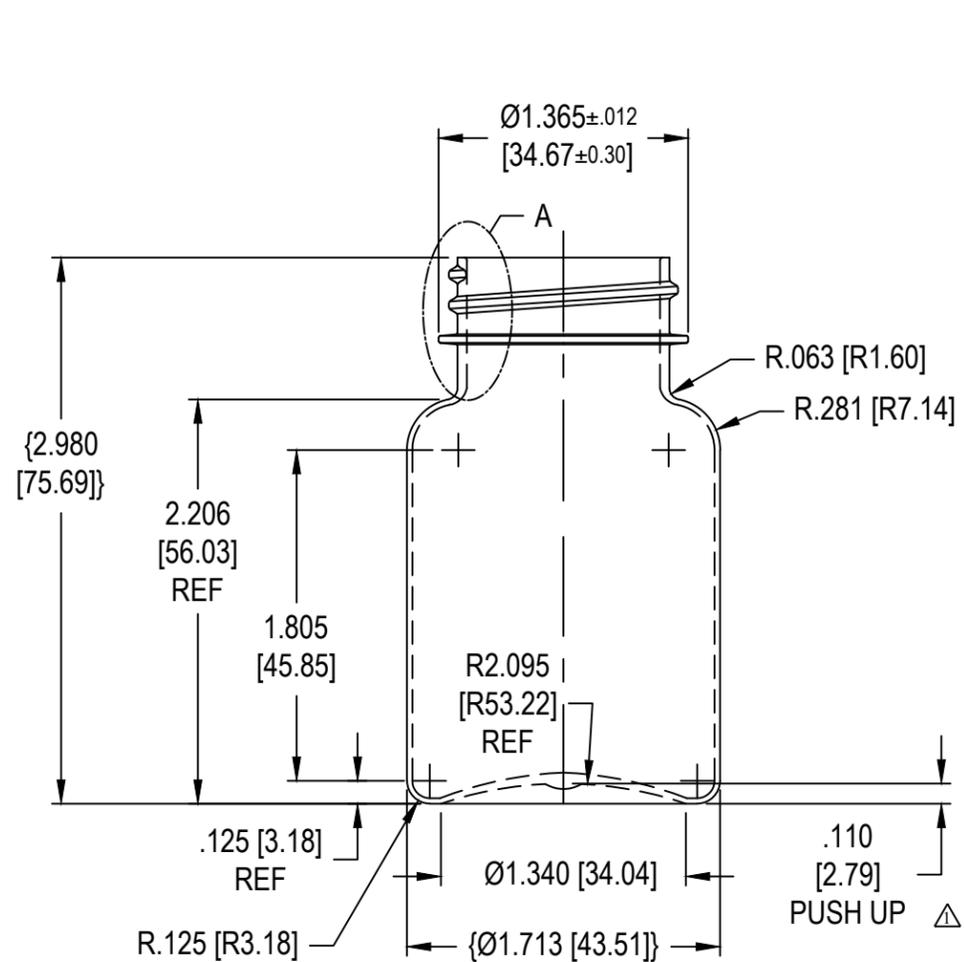
540 Hackett Mill Road
Ringgold, GA 30736
706.937.9200

30 Paul Kohner Place
Elmwood Park, NJ 07407
201.791.5100

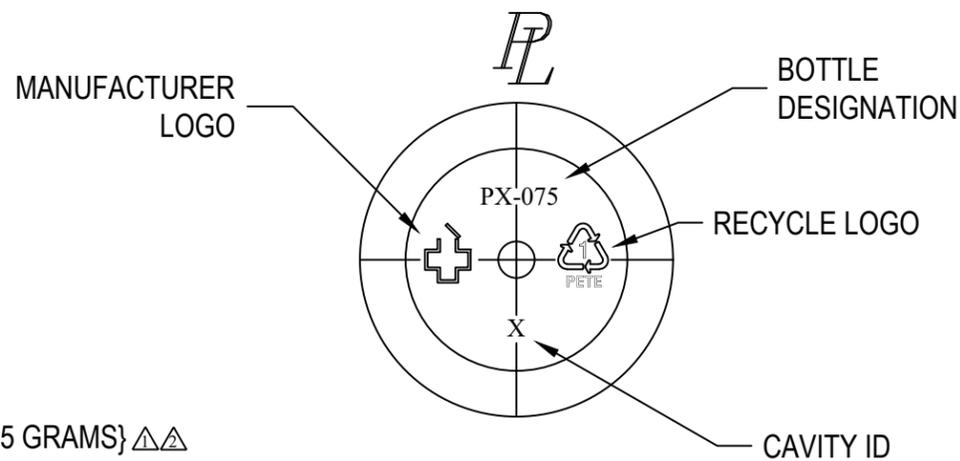
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NECK DETAIL Δ
 SCALE: 4X1
 SPECIAL, L33SP400
 6 TPI, .167 PITCH
 ONE FULL TURN MIN



NOTES:

- 1) MATERIAL: PETE
- 2) GRAM WEIGHT: {13.50 GRAMS ± 0.75 GRAMS} $\Delta\Delta$
- 3) CAPACITY: 85.0mL ± 4.0mL TO OVERFLOW
- 4) LABEL PANEL WALL VARIATION NOT TO EXCEED .012 [0.30]
- 5) MINIMUM WALL IN LABEL PANEL = .016 [0.41]
- 6) MINIMUM HEEL WALL THICKNESS = .012 [0.30]
- 7) MAXIMUM TAPER = .002/INCH [0.05]
- 8) MAXIMUM PERPENDICULARITY = .005 [0.13]
- 9) DIMENSIONS SHOWN IN [] ARE EXPRESSED IN MILLIMETERS
- 10) **(BOXED)** DIMENSIONS ARE CRITICAL TO PART FUNCTION
- 11) {BRACKETED} DIMENSIONS ARE MAJOR INSPECTION DIMENSIONS

DRAWING IS IN INCHES AND [MILLIMETERS]		THIS DRAWING CONTAINS CONFIDENTIAL & PROPRIETARY INFORMATION AND MAY NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN AUTHORIZATION FROM COMAR LLC		TITLE PX-075(75cc) WIDE MOUTH BOTTLE WITH 33mm SPL CT NECK FINISH		 220 LAUREL ROAD VOORHEES, NJ 08043 PART NO: VARIOUS SCALE: 1x1	
TOLERANCES UNLESS OTHERWISE SPECIFIED		NAME	DATE	COMMENTS		MOLD NO: MB2176	
3 PLACE DECIMAL ± .030		DRAWN BY	KP	N/A		DWG NO: 5449	
2 PLACE DECIMAL ± .05		CHECKED	BG	STATUS: STOCK		SIZE: B	SHEET: 1 OF 1
2 PLACE METRIC ± 0.76		ENG APPR	JB	REV: C			
1 PLACE METRIC ± 1.2							
ANGLES ± 1°							
DO NOT SCALE DRAWING							

REV.	REVISION DESCRIPTION	CHECKED BY	DRN BY/DATE
C	RE-DRAW AND REVISED UPDATE TO CURRENT STANDARDS AND TITLE BLOCK	BG	MMR 3/18/19
2	ECN# 1519: WEIGHT: 13.5 ± .75 WAS EST'D 13.5 ± .75, OVERFLOW: 85 ± 4 WAS EST'D 85 ± 4		KP 12/13/00
1	ECN#1272, EST'D WEIGHT 13.5gr WAS EST'D 14.6gr, DIM .038 WAS .054, PUSH UP .110 WAS .080, <5° WAS 20°		AZ 12/17/98