

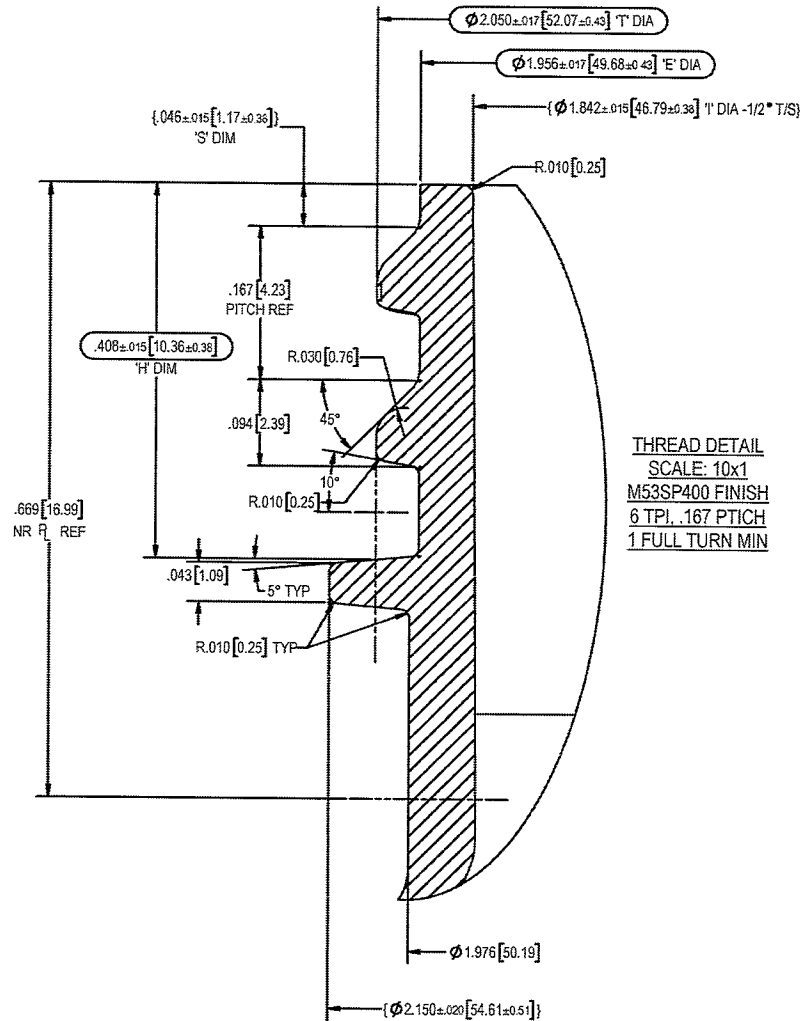
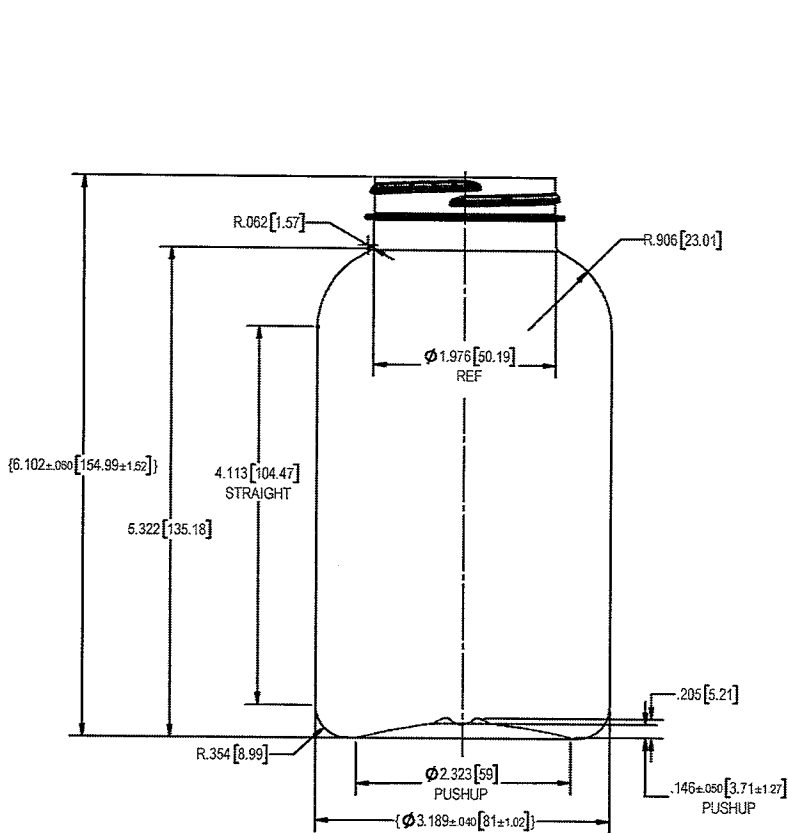
**NAN YA PLASTICS CORPORATION, AMERICA  
SOUTH CAROLINA PLANT**

140 E BEULAH ROAD, LAKE CITY, SOUTH CAROLINA  
P.O. BOX 939, LAKE CITY, SC 29560  
TEL 843-389-7800 FAX 843-389-6894

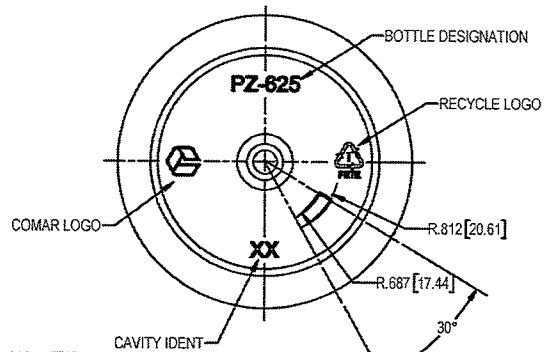
## Tairilin Chip General Specifications

Specification: CNGFA080  
Description: A-grade Bottle Resin  
Lot No: AA20

Property	Unit	General Specification
A. IV (Intrinsic Viscosity)	dL/g	$0.800 \pm 0.02$
B. Color 1. L, Luminance 2. b, Yellowness		$84.0 \pm 3.0$ $-2.0 \pm 3.0$
C. Melting Point	°C	$246 \pm 3$
D. Acetaldehyde Content	ppm	< 1.00



THREAD DETAIL  
SCALE: 10x1  
M53SP400 FINISH  
6 TPI, .167 PITCH  
1 FULL TURN MIN



- NOTES:
- 1) GRAM WEIGHT: (43.5 GRAMS ±1.5 GRAMS)
  - 2) CAPACITY: 673.5 mL ± 13.0 mL TO O'FLOW
  - 3) DIMENSIONS SHOWN IN ( ) ARE EXPRESSED IN MILLIMETERS
  - 4) FOR ALL UNSPECIFIED GEOMETRY, REFERENCE 3D MODEL FILE: 71-0019\_PZ-625 625mL Round 53-400
  - 5) ALL SURFACES TO HAVE 'A2' FINISH UNLESS NOTED
  - 6) (BOXED) DIMENSIONS ARE CRITICAL TO PART FUNCTION
  - 7) (BRACKETED) DIMENSIONS ARE MAJOR INSPECTION DIMENSIONS
  - 8) WALL THICKNESS VARIATION IN LABEL PANEL NOT TO EXCEED .012 inches [0.3mm], VERTICALLY OR RADIALLY
  - 9) MAX TAPER = .003 inch [0.08mm] / 1 inch [25.4mm]
  - 10) MAX PERPENDICULARITY = .005 inch [0.13mm] / 1 inch [25.4mm]
  - 11) TOP LOAD > = 400N [90 LBS]
  - 12) MIN WALL THICKNESS IN LABEL AREA = .016 inch [0.41mm]
  - 13) MIN HEEL WALL THICKNESS = .012 inch [0.3mm]

CONVERTED TO PRODUCTION ITEM FROM SK-6865 REV *		03/01/17	KAD
CONVERSION DESCRIPTION	DATE	APPROVED	DRN BY
PZ-625, 625mL ROUND M53SP400 NECK FINISH			
PET	STOCK		1x1
REF SB 7218			71-0019
MB2197	71-0019		1 OF 1