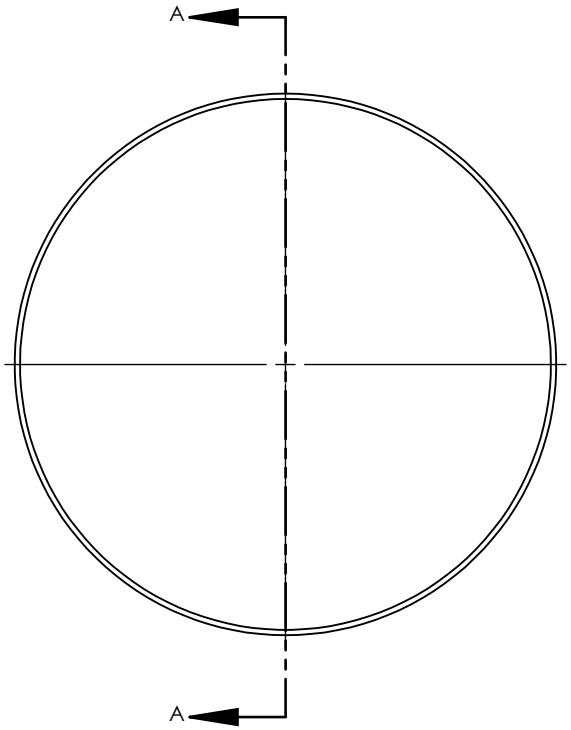
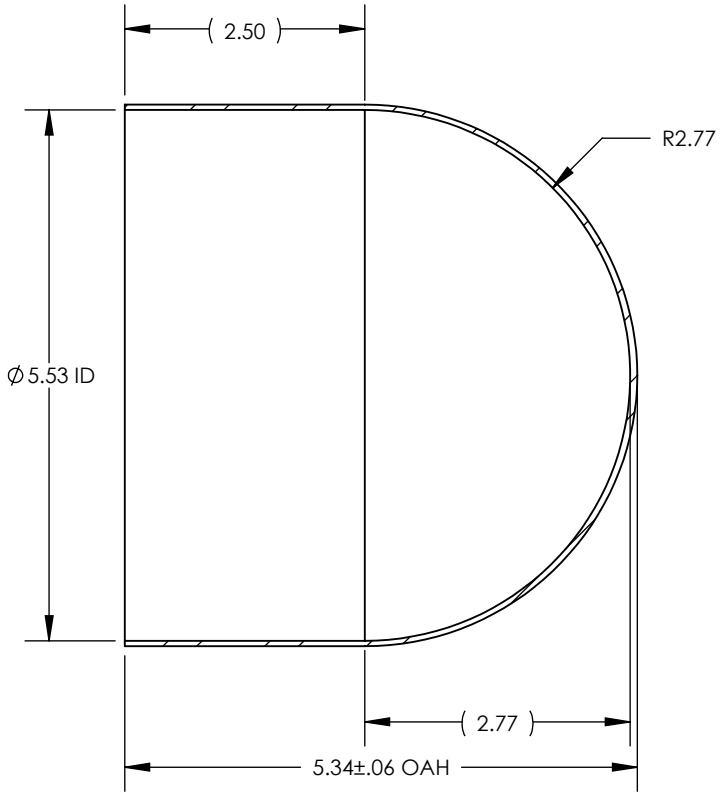
NOTES UNLESS OTHERWISE SPECIFIED

1. PARENT MATERIAL: 304 STAINLESS STEEL, 14 GAUGE (0.075" THICK)
2. PART IS SEAMLESS, FORMED FROM SHEET METAL WITHOUT WELDS.
3. METAL THICKNESS THINS 10-25% FROM PARENT MATERIAL.
4. FINISH: NO METAL FINISHING REQUIRED. THE FINAL FINISH SHALL BE THE RESULT OF THE PROCESSES USED TO FABRICATE THE SHAPE, RESULTING IN AN ESTIMATED SURFACE ROUGHNESS OF 80 Ra.
5. ESTIMATED INTERNAL VOLUME: 0.45 GALLONS (104.32 INCH³).

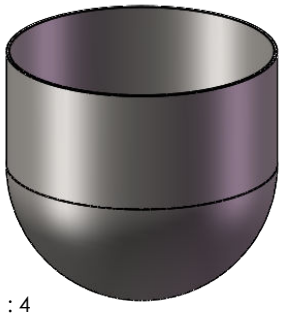
REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE FOR MANUFACTURING	22JUN2015	R.DAVIS
A	Updated sheet format.	MAR2019	R.DAVIS





SECTION A-A



SCALE 1 : 4

UNLESS OTHERWISE SPECIFIED:
1. DO NOT SCALE DRAWING
2. DIMENSIONS ARE IN INCHES
3. TOLERANCE:
   FRACTIONAL ± .25
   X.X ±.1
   X.XX ±.03
   X.XXX ±.010
   ANGULAR: ±2 DEG.
4. INTERPRET DRAWING PER ASME-Y14.5M-1994 STANDARDS
5. THIRD ANGLE PROJECTION
6. REMOVE BURRS & BREAK ALL SHARP EDGES WITH R0.03 ±.02

	NAME	DATE
DRAWN	R.DAVIS	MAR2019
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

PROPRIETARY AND CONFIDENTIAL

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TOLEDO METAL SPINNING COMPANY
EST. 1929

TITLE:

HEMISPHERE WITH STRAIGHT WALL

SIZE	DRAWING NUMBER	REV
A	**HM0553-0250**	**A**

SCALE: 1:2	WEIGHT: 1.57	SHEET 1 OF 1