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NOTES UNLESS OTHERWISE SPECIFIED

- PARENT MATERIAL: 316 STAINLESS STEEL, 16 GAUGE (0.060" THICK)
- PART IS SEAMLESS, FORMED FROM SHEET METAL WITHOUT WELDS.
- 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.
- PART IS NOT DESIGNED FOR PRESSURE OR VACUUM APPLICATIONS.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE FOR MANUFACTURING	16SEP2009	L.FERNANDO
01	Changed Radius from 0.09" to 0.16".	13MAY2014	B.KEEL
A	Updated sheet format, corrected title block and revision block author information, changed Radius from 0.16" to 0.14".	MAR2019	R.DAVIS
B	Added note referencing pressurized lids.	3NOV2023	C. FANKHAUSER

Top view of the lid showing a circular shape with a vertical section line A-A.

Section A-A view of the lid showing dimensions: $\varnothing 17.55$ ID, R.14 INSIDE, and .75 OAH.

SECTION A-A

UNLESS OTHERWISE SPECIFIED:

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

	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: TMS 316SS LID		
SIZE A	DRAWING NUMBER TMSL1616-316SS	REV B
SCALE: 1:5	WEIGHT: 4.75	SHEET 1 OF 1

3D perspective view of the lid.

SCALE 1 : 8