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**NOTES UNLESS OTHERWISE SPECIFIED**

1. MATERIAL: 304 STAINLESS STEEL
2. WELD REQUIREMENTS: MINIMIZE WELD POROSITY AND BE VISUALLY FREE OF CRACKS. WELDS TO BE SMOOTH AFTER WELDING.

REVISIONS				
REV.	DESCRIPTION	DATE	APPROVED	ZONE
A	REDRAWN AND UPDATED RADUIS TO R.125 FROM R.375-PER RON	23APR15	A.FULKERT	

Top view of a circular lid. A vertical section line A-A is drawn through the center, with arrows pointing to the left. The lid has a double-line outer edge and a single-line inner edge.

SECTION A-A: A vertical cross-section of the lid. The top edge has a chamfer with a width of 1.00 and a depth of .75. The bottom edge has a fillet with a radius of R.13 INSIDE. The inner diameter is labeled as  $\phi 37.75$  ID. The section is labeled SECTION A-A.

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

	NAME	DATE
DRAWN	A.FULKERT	23APR15
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

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<b>TOLEDO METAL SPINNING EST. 1929</b>		
TITLE: LID		
SIZE A	DRAWING NUMBER <b>TMSL3614</b>	REV -
SCALE: 1:8	WEIGHT:	SHEET 1 OF 1