

4

3

2

1

NOTES UNLESS OTHERWISE SPECIFIED

- PARENT MATERIAL: 304 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.

| REVISIONS | | | |
|-----------|---|---------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| 00 | INITIAL RELEASE FOR MANUFACTURING | | |
| A | Updated sheet format, corrected title block and revision block author information, changed Radius from 0.155+/-0.035" to 0.10+/-0.05", changed OAH from 0.56" to 0.53". | MAR2019 | R.DAVIS |

Top view of the beaded lid showing concentric circles and a vertical section line A-A.

Section A-A and Detail E showing dimensions and a fillet radius.

Dimensions: $\phi 18.14$ OD, $\phi 17.55$ ID, .53, .13, R.10±.05

SECTION A-A

DETAIL E
SCALE 2 : 1

3D perspective view of the beaded lid.

SCALE 1 : 8

UNLESS OTHERWISE SPECIFIED:

- DO NOT SCALE DRAWING
- DIMENSIONS ARE IN INCHES
- TOLERANCE:
 - FRACTIONAL ± .25
 - X.X ±.1
 - X.XX ±.03
 - X.XXX ±.010
- ANGULAR: ±2 DEG.
- INTERPRET DRAWING PER ASME-Y14.5M-1994 STANDARDS
- THIRD ANGLE PROJECTION
- 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

THE INFORMATION CONTAINED WITHIN THIS DRAWING IS THE SOLE PROPERTY OF TOLEDO METAL SPINNING COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION OF TOLEDO METAL SPINNING COMPANY IS PROHIBITED.

TOLEDO METAL SPINNING COMPANY
EST. 1929

TITLE:
TMS 304SS BEADED LID

| SIZE | DRAWING NUMBER | REV |
|------|-----------------|-----|
| A | TMSL1616-BEADED | A |

SCALE: 1:5 WEIGHT: 4.74 SHEET 1 OF 1