NOTES UNLESS OTHERWISE SPECIFIED:
1. PARENT MATERIAL: 304 STAINLESS STEEL, 14 GAUGE (0.075" THICK)
2. 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.
3. ESTIMATED INTERNAL VOLUME: 6.86 GALLONS, (1585.6 INCH³)

UNLESS OTHERWISE SPECIFIED:
1. DO NOT SCALE DRAWING
2. DIMENSIONS ARE IN INCHES
3. TOLERANCE:
   - FRACTIONAL ± .25
   - .1
   - .03
   - .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

TOLEDO METAL SPINNING COMPANY
EST. 1929

12" HOPPER WITH 10" STRAIGHT WALL

UNLESS OTHERWISE SPECIFIED: DRAWN DATE CHECKED ENG APPR. MFG APPR. Q.A.
J.KNAPP 15DEC2000

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: 12" HOPPER WITH 10" STRAIGHT WALL

SIZE DRAWING NUMBER SCALE WEIGHT SHEET
A TMS121114 1:5 10.64 1 OF 1

REV.
A

1.300 Flange OD
11.85 ID
(9.90)
Straight Wall

19.80±.25

SECTION A-A

A

R.20 INSIDE

R3.00 INSIDE

60.0°

1.68±.10 FLAT

DETAIL B
SCALE 1 : 2

A

A

ISOMETRIC VIEW
SCALE 1 : 12

(0.074)

(0.067)

(0.037)

R

A

A

A