TOLERANCES UNLESS OTHERWISE NOTED:

FRACTIONAL:
- 0" - 6": ±1/64"
- 6" - 24": ±1/32"
- 24" +: ±1/16"

DECIMAL:
- X.X: ±0.1000"
- X.XX: ±0.0100"
- X.XXX: ±0.0050"
- X.XXXX: ±0.0001"

ANGLES: ±0.5°

FINISH: 125 MICRO INCHES

BREAK ALL SHARP EDGES & CORNERS 1/64" MAX

DRAWN
CHECKED
DESIGNED
ENGINEER

REV DRWN CHK'D DATE     DESCRIPTION

HARDENING TANK SIDES
SG3514 1
SG3510
QTY: 1

5G GA 304 SS

Sol-Gel Facility
VRW
7/20/2005
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<th>QTY:</th>
<th>0.00</th>
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<th>0.500</th>
<th>0.875</th>
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<th>3.00</th>
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<td>5G3510 SG3510</td>
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<td>J202005</td>
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### Observations
- The drawing includes a scale of 1/8.
- Tolerances are specified as follows:
  - Fractional: 0"-6": ±1/64", 6"-24": ±1/32", 24": ±1/16"
  - Decimal: 0.00: ±0.100", 0.001: ±0.010", 0.0001: ±0.0001"
  - Angles: ±0.5°
- Hardening tank sides drawing
- Finishing: 125 micro inches
- Break all sharp edges & corners 1/64" max
- All hole patterns are designated with 5.681 as the typical hole size.
- Additional notes indicate the use of Sol-Gel Facility for SG3514, dated 7/20/2005.
- The drawing references SG3510 vernon.

### Annotations
- Diameter of 2.375 ± 0.060
- Diameter of 0.272 ± 0.000 is noted for nut inserts
- Material finish is 125 micro inches
- Break all sharp edges & corners 1/64" max