

| identifier    | feature description  | per print | 1         | 2         | 3         | 4         | 5         | 6         | 7         | 8         | 9         | 10        | AVG     | STDEV    |
|---------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|----------|
| F             | DISTANCE             | 0.750     | 0.7517    | 0.7503    | 0.7435    | 0.7493    | 0.7481    | 0.7497    | 0.7520    | 0.7512    | 0.7517    | 0.7533    | 0.7501  | 0.00276  |
| G             | DISTANCE             | 0.090     | 0.0901    | 0.090     | 0.0898    | 0.0902    | 0.0895    | 0.0902    | 0.0901    | 0.0891    | 0.0895    | 0.0913    | 0.0900  | 0.00059  |
| H             | DISTANCE             | 1.243     | 1.224     | 1.225     | 1.227     | 1.233     | 1.234     | 1.230     | 1.225     | 1.225     | 1.224     | 1.226     | 1.2273  | 0.003713 |
| I             | DEGREE               | 16'       | 16.61     | 16.81     | 16.80     | 16.89     | 16.18     | 16.81     | 16.64     | 16.98     | 16.59     | 16.52     | 16.6830 | 0.229107 |
| J             | DISTANCE             | 0.605     | 0.6070    | 0.6088    | 0.6129    | 0.6010    | 0.6034    | 0.6037    | 0.6097    | 0.5963    | 0.6088    | 0.6033    | 0.6055  | 0.004874 |
|               |                      |           | <b>11</b> | <b>12</b> | <b>13</b> | <b>14</b> | <b>15</b> | <b>16</b> | <b>17</b> | <b>18</b> | <b>19</b> | <b>20</b> |         |          |
| F             | DISTANCE             | 0.750     | 0.7498    | 0.7511    | 0.7527    | 0.7494    | 0.7509    | 0.7511    | 0.7531    | 0.7524    | 0.7531    | 0.7525    | 0.7516  | 0.001343 |
| G             | DISTANCE             | 0.090     | 0.0900    | 0.0905    | 0.0892    | 0.0896    | 0.0891    | 0.0900    | 0.0892    | 0.0888    | 0.0888    | 0.0894    | 0.0895  | 0.00056  |
| H             | DISTANCE             | 1.243     | 1.231     | 1.228     | 1.230     | 1.226     | 1.228     | 1.226     | 1.228     | 1.225     | 1.224     | 1.226     | 1.2269  | 0.002283 |
| I             | DEGREE               | 16'       | 16.36     | 16.34     | 16.66     | 16.91     | 16.50     | 16.26     | 16.11     | 16.41     | 16.33     | 16.32     | 16.4800 | 0.275278 |
| J             | DISTANCE             | 0.605     | 0.6110    | 0.6049    | 0.6062    | 0.6055    | 0.5948    | 0.6074    | 0.5987    | 0.6170    | 0.6109    | 0.6089    | 0.6065  | 0.006305 |
|               |                      |           | <b>1</b>  | <b>2</b>  | <b>3</b>  | <b>4</b>  | <b>5</b>  | <b>6</b>  | <b>7</b>  | <b>8</b>  | <b>9</b>  | <b>10</b> |         |          |
| K             | RADIUS               | 0.294     | 0.2942    | 0.2848    | 0.2880    | 0.2968    | 0.2936    | 0.2864    | 0.3019    | 0.3031    | 0.2992    | 0.2858    | 0.2934  | 0.006848 |
| L             | DISTANCE             | 0.019     | 0.0195    | 0.0180    | 0.0241    | 0.0207    | 0.0176    | 0.0209    | 0.0235    | 0.0207    | 0.0222    | 0.0183    | 0.0206  | 0.00225  |
| M             | RADIUS               | 0.030     | 0.0333    | 0.0352    | 0.0329    | 0.0337    | 0.0358    | 0.0325    | 0.0315    | 0.0316    | 0.0309    | 0.0354    | 0.0333  | 0.001736 |
| N             | DISTANCE .294 / .126 | X         | 0.0062    | 0.0105    | 0.0048    | 0.0056    | 0.0050    | 0.0085    | 0.0003    | 0.0011    | 0.004     | 0.0084    | 0.0054  | 0.003202 |
|               |                      | Y         | 0.0040    | 0.0088    | 0.0025    | 0.0074    | 0.0052    | 0.0029    | 0.0105    | 0.0121    | 0.0086    | 0.0040    | 0.0066  | 0.003349 |
|               |                      |           | <b>11</b> | <b>12</b> | <b>13</b> | <b>14</b> | <b>15</b> | <b>16</b> | <b>17</b> | <b>18</b> | <b>19</b> | <b>20</b> |         |          |
| K             | RADIUS               | 0.294     | 0.2934    | 0.2980    | 0.2962    | 0.3013    | 0.3021    | 0.2994    | 0.3039    | 0.2932    | 0.3039    | 0.2991    | 0.2992  | 0.003883 |
| L             | DISTANCE             | 0.019     | 0.0180    | 0.0244    | 0.0202    | 0.0195    | 0.0175    | 0.0213    | 0.0191    | 0.0167    | 0.0192    | 0.0154    | 0.0191  | 0.002528 |
| M             | RADIUS               | 0.030     | 0.0359    | 0.0291    | 0.0339    | 0.0354    | 0.0369    | 0.0361    | 0.0343    | 0.0347    | 0.0363    | 0.0381    | 0.0351  | 0.002441 |
| N             | DISTANCE .294 / .126 | X         | 0.0076    | 0.0025    | 0.0042    | 0.0028    | 0.0046    | 0.003     | 0.0015    | 0.009     | 0.0034    | 0.0064    | 0.0045  | 0.002425 |
|               |                      | Y         | 0.0018    | 0.0088    | 0.0054    | 0.0103    | 0.0108    | 0.0074    | 0.0111    | 0.0022    | 0.0129    | 0.0072    | 0.0078  | 0.003753 |
|               |                      |           |           |           |           |           |           |           |           |           |           |           | #DIV/0! | #DIV/0!  |
|               |                      |           |           |           |           |           |           |           |           |           |           |           | #DIV/0! | #DIV/0!  |
|               |                      |           |           |           |           |           |           |           |           |           |           |           | #DIV/0! | #DIV/0!  |
| Drawing:      | D-300408             |           |           |           |           |           |           |           |           |           |           |           |         |          |
| Vendor:       |                      |           |           |           |           |           |           |           |           |           |           |           |         |          |
| material:     |                      |           |           |           |           |           |           |           |           |           |           |           |         |          |
| heat treat:   |                      |           |           |           |           |           |           |           |           |           |           |           |         |          |
| Engineer:     | MIKE KEENEY          |           |           |           |           |           |           |           |           |           |           |           |         |          |
| Inspected by: | STEVE WADE           |           |           |           |           |           |           |           |           |           |           |           |         |          |
| Date:         | 1/28/00              |           |           |           |           |           |           |           |           |           |           |           |         |          |

[illegible]

DAI MEASUREMENT  
11/28/00

| identifier    | feature description         | per print | 1      | 2      | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10     | AVG     |
|---------------|-----------------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| A             | HOLE I.D. MEASUREMENT       | 0.250     | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.2490  |
| B             | O.D. DIAMETER MEASUREMENT   | 0.495     | 0.4945 | 0.494  | 0.4925 | 0.494  | 0.494  | 0.493  | 0.4935 | 0.494  | 0.494  | 0.494  | 0.4938  |
| C             | O.D. DIAMETER MEASUREMENT   | 0.695     | 0.6945 | 0.6945 | 0.6935 | 0.6945 | 0.6945 | 0.6945 | 0.695  | 0.6945 | 0.6945 | 0.6945 | 0.6945  |
| D             | HOLE I.D. MEASUREMENT       | 0.073     | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.0730  |
| E             | HOLE I.D. MEASUREMENT       | 0.078     | 0.078  | 0.078  | 0.078  | 0.078  | 0.077  | 0.078  | 0.078  | 0.078  | 0.077  | 0.077  | 0.0777  |
| F             | DISTANCE MEASUREMENT        | 0.215     | 0.214  | 0.214  | 0.213  | 0.213  | 0.215  | 0.212  | 0.214  | 0.213  | 0.214  | 0.212  | 0.2134  |
| G             | DISTANCE MEASUREMENT        | 0.371     | 0.372  | 0.372  | 0.371  | 0.372  | 0.371  | 0.372  | 0.372  | 0.372  | 0.372  | 0.371  | 0.3717  |
| H             | DEPTH MEASUREMENT           | 0.1190    | 0.1180 | 0.1190 | 0.1180 | 0.1180 | 0.1180 | 0.1190 | 0.1190 | 0.1190 | 0.1190 | 0.1190 | 0.1186  |
| I             | HOLE I.D. MEASUREMENT       | 0.481     | 0.481  | 0.481  | 0.482  | 0.481  | 0.481  | 0.481  | 0.482  | 0.481  | 0.481  | 0.481  | 0.4812  |
| J             | DISTANCE MEASUREMENT        | 0.265     | 0.264  | 0.263  | 0.265  | 0.264  | 0.264  | 0.266  | 0.264  | 0.266  | 0.265  | 0.265  | 0.2646  |
| K             | DISTANCE MEASUREMENT        | 0.169     | 0.1735 | 0.1692 | 0.1702 | 0.1718 | 0.1707 | 0.1722 | 0.1681 | 0.1705 | 0.1725 | 0.1696 | 0.1706  |
| L             | HOLE I.D. MEASUREMENT       | 0.006     | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | #DIV/0! |
| identifier    | feature description         | per print | 11     | 12     | 13     | 14     | 15     | 16     | 17     | 18     | 19     | 20     | AVG     |
| A             | HOLE I.D. MEASUREMENT       | 0.250     | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.249  | 0.2490  |
| B             | O.D. DIAMETER MEASUREMENT   | 0.495     | 0.493  | 0.495  | 0.4925 | 0.4935 | 0.495  | 0.4935 | 0.494  | 0.4925 | 0.493  | 0.493  | 0.4935  |
| C             | O.D. DIAMETER MEASUREMENT   | 0.695     | 0.6945 | 0.6945 | 0.6945 | 0.6935 | 0.6945 | 0.695  | 0.6945 | 0.6945 | 0.6945 | 0.694  | 0.6944  |
| D             | HOLE I.D. MEASUREMENT       | 0.073     | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.073  | 0.0730  |
| E             | HOLE I.D. MEASUREMENT       | 0.078     | 0.078  | 0.078  | 0.078  | 0.078  | 0.078  | 0.077  | 0.077  | 0.078  | 0.078  | 0.078  | 0.0778  |
| F             | DISTANCE MEASUREMENT        | 0.215     | 0.213  | 0.214  | 0.211  | 0.210  | 0.213  | 0.211  | 0.213  | 0.212  | 0.212  | 0.214  | 0.2123  |
| G             | DISTANCE MEASUREMENT        | 0.371     | 0.372  | 0.371  | 0.372  | 0.372  | 0.371  | 0.372  | 0.372  | 0.373  | 0.372  | 0.372  | 0.3719  |
| H             | DEPTH MEASUREMENT           | 0.1190    | 0.1190 | 0.1180 | 0.1190 | 0.1190 | 0.1190 | 0.1180 | 0.1190 | 0.1180 | 0.1190 | 0.1190 | 0.1187  |
| I             | HOLE I.D. MEASUREMENT       | 0.481     | 0.481  | 0.482  | 0.481  | 0.481  | 0.482  | 0.481  | 0.482  | 0.481  | 0.481  | 0.482  | 0.4814  |
| J             | DISTANCE MEASUREMENT        | 0.265     | 0.267  | 0.263  | 0.267  | 0.265  | 0.267  | 0.264  | 0.267  | 0.266  | 0.264  | 0.263  | 0.2653  |
| K             | DISTANCE MEASUREMENT        | 0.169     | 0.1681 | 0.1676 | 0.1698 | 0.1704 | 0.1719 | 0.1718 | 0.1730 | 0.1717 | 0.1699 | 0.1706 | 0.1705  |
| L             | HOLE I.D. MEASUREMENT       | 0.006     | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | N/A    | #DIV/0! |
|               |                             |           |        |        |        |        |        |        |        |        |        |        |         |
|               |                             |           |        |        |        |        |        |        |        |        |        |        |         |
|               |                             |           |        |        |        |        |        |        |        |        |        |        |         |
| Drawing:      | E-300338 BOLT HEAD          |           |        |        |        |        |        |        |        |        |        |        |         |
| Vendor:       |                             |           |        |        |        |        |        |        |        |        |        |        |         |
| material:     | AISI 4140                   |           |        |        |        |        |        |        |        |        |        |        |         |
| heat treat:   | OIL QUENCH & TEMPER RC37-42 |           |        |        |        |        |        |        |        |        |        |        |         |
| Engineer:     | MIKE KEENEY                 |           |        |        |        |        |        |        |        |        |        |        |         |
| Inspected by: | JEFF WADE / STEVE WADE      |           |        |        |        |        |        |        |        |        |        |        |         |
| Date:         | 1/10/99                     |           |        |        |        |        |        |        |        |        |        |        |         |

DIMENSIONAL INSPECTION OF DAT COMPONENTS ( FIRING PIN, FIRING PIN TIP, BOLT PLUG  
PROJECT # : 241095  
TRACKING # : TLW 0002

|    | A       | B     | C       | D     | E    |
|----|---------|-------|---------|-------|------|
| 1  | 0.27500 | 4.891 | 0.40595 | .0995 | .144 |
| 1  | 0.27500 | 4.892 | 0.40575 | .1000 | .144 |
| 2  | 0.27500 | 4.890 | 0.40515 | .0970 | .144 |
| 3  | 0.27500 | 4.893 | 0.40595 | .1010 | .144 |
| 4  | 0.27500 | 4.896 | 0.40580 | .1000 | .144 |
| 5  | 0.27500 | 4.891 | 0.40570 | .1000 | .143 |
| 6  | 0.27500 | 4.893 | 0.40570 | .1000 | .144 |
| 7  | 0.27500 | 4.890 | 0.40585 | .1000 | .144 |
| 8  | 0.27500 | 4.893 | 0.40585 | .1010 | .144 |
| 9  | 0.27500 | 4.894 | 0.40570 | .1000 | .144 |
| 10 | 0.27505 | 4.892 | 0.40505 | .1000 | .144 |
| 11 | 0.27500 | 4.896 | 0.40595 | .1000 | .144 |
| 12 | 0.27515 | 4.896 | 0.40540 | .1000 | .144 |
| 13 | 0.27510 | 4.893 | 0.40600 | .1035 | .144 |
| 14 | 0.27505 | 4.891 | 0.40540 | .0990 | .144 |
| 15 | 0.27510 | 4.895 | 0.40515 | .1010 | .144 |

FIRING PIN DIMENSIONS  
DATE 1-5-00

|    |         |       |         |
|----|---------|-------|---------|
| 1  | 0.14345 | 1.278 | 0.06765 |
| 2  | 0.14370 | 1.276 | 0.06710 |
| 3  | 0.14355 | 1.275 | 0.06725 |
| 4  | 0.14355 | 1.277 | 0.06755 |
| 5  | 0.14370 | 1.277 | 0.06780 |
| 6  | 0.14350 | 1.274 | 0.06754 |
| 7  | 0.14360 | 1.277 | 0.06750 |
| 8  | 0.14360 | 1.273 | 0.06750 |
| 9  | 0.14370 | 1.276 | 0.06750 |
| 10 | 0.14370 | 1.276 | 0.06760 |
| 11 | 0.14375 | 1.278 | 0.06755 |
| 12 | 0.14360 | 1.277 | 0.06785 |
| 13 | 0.14360 | 1.277 | 0.06735 |
| 14 | 0.14350 | 1.277 | 0.06760 |
| 15 | 0.14360 | 1.277 | 0.06755 |
| 16 | 0.14335 | 1.277 | 0.06755 |

FIRING PIN TIP DIMENSIONS  
DATE 1-6-00

|    | A    | B    | C    | D    | E    | F    | G    | H     |
|----|------|------|------|------|------|------|------|-------|
| 1  | .180 | .446 | .473 | .595 | .490 | .589 | .295 | .2800 |
| 2  | .179 | .450 | .474 | .598 | .489 | .589 | .295 | .2800 |
| 3  | .181 | .450 | .475 | .593 | .490 | .589 | .295 | .2800 |
| 4  | .179 | .449 | .473 | .594 | .489 | .590 | .295 | .2800 |
| 5  | .180 | .449 | .472 | .595 | .490 | .589 | .295 | .2800 |
| 6  | .179 | .446 | .474 | .586 | .490 | .590 | .295 | .2800 |
| 7  | .179 | .450 | .476 | .593 | .490 | .588 | .295 | .2800 |
| 8  | .178 | .450 | .472 | .588 | .481 | .590 | .295 | .2800 |
| 9  | .180 | .450 | .472 | .593 | .491 | .590 | .295 | .2800 |
| 10 | .180 | .450 | .475 | .594 | .490 | .589 | .295 | .2800 |
| 11 | .180 | .450 | .476 | .596 | .490 | .590 | .295 | .2800 |
| 12 | .180 | .450 | .475 | .592 | .490 | .590 | .295 | .2800 |
| 13 | .180 | .450 | .472 | .592 | .488 | .589 | .295 | .2800 |
| 14 | .180 | .450 | .474 | .595 | .490 | .590 | .295 | .2800 |
| 15 | .181 | .450 | .476 | .594 | .490 | .590 | .295 | .2800 |
| 16 | .180 | .450 | .474 | .594 | .489 | .590 | .295 | .2800 |

ET36416

|         |      |      |      |      |      |      |       |
|---------|------|------|------|------|------|------|-------|
| 17 .180 | .450 | .474 | .595 | .490 | .589 | .295 | .2800 |
| 18 .180 | .450 | .476 | .591 | .490 | .590 | .295 | .2800 |
| 19 .180 | .450 | .475 | .594 | .489 | .590 | .295 | .2800 |
| 20 .179 | .450 | .474 | .493 | .489 | .590 | .295 | .2800 |

BOLT PLUG  
DATE 1-7-00.

CONFIDENTIAL 83

ET36417

Confidential - Subject to Protective Order  
Williams v. Remington

Program: No name Units: Inches Time: Mon Jan 10 10:13:28 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

19 Text

Sample 11.1

|                 |         |        |        |         |         |        |
|-----------------|---------|--------|--------|---------|---------|--------|
| Hole G Diameter | [ 4]    |        |        |         |         |        |
| Diameter        | 0.1259  | 0.1260 | 0.0005 | 0.0005  | -0.0001 |        |
| X position      | 0.0003  |        |        |         |         |        |
| Y position      | -0.0642 |        |        |         |         |        |
| Roundness       | 0.0002  |        |        |         |         |        |
| Hole A Diameter | [ 10]   |        |        |         |         |        |
| Diameter        | 0.1254  | 0.1260 | 0.0005 | -0.0005 | -0.0006 | 0.0001 |
| X position      | -1.4281 |        |        |         |         |        |
| Y position      | -0.0002 |        |        |         |         |        |
| Roundness       | 0.0004  |        |        |         |         |        |
| Hole B Diameter | [ 13]   |        |        |         |         |        |
| Diameter        | 0.1259  | 0.1260 | 0.0005 | 0.0005  | -0.0001 |        |
| X position      | -1.3062 |        |        |         |         |        |
| Y position      | -0.6496 |        |        |         |         |        |
| Roundness       | 0.0002  |        |        |         |         |        |
| Hole C Diameter | [ 13]   |        |        |         |         |        |
| Diameter        | 0.1038  | 0.1040 | 0.0010 | 0.0010  | -0.0002 |        |
| X position      | -1.2594 |        |        |         |         |        |
| Y position      | -1.1906 |        |        |         |         |        |
| Roundness       | 0.0005  |        |        |         |         |        |
| Hole D Diameter | [ 13]   |        |        |         |         |        |
| Diameter        | 0.1249  | 0.1260 | 0.0005 | 0.0005  | -0.0011 | 0.0006 |
| X position      | -0.8404 |        |        |         |         |        |
| Y position      | -1.2394 |        |        |         |         |        |
| Roundness       | 0.0005  |        |        |         |         |        |
| Hole E Diameter | [ 13]   |        |        |         |         |        |
| Diameter        | 0.1033  | 0.1040 | 0.0010 | 0.0010  | -0.0007 |        |
| X position      | -0.2973 |        |        |         |         |        |
| Y position      | -1.1278 |        |        |         |         |        |
| Roundness       | 0.0006  |        |        |         |         |        |
| Hole F Diameter | [ 13]   |        |        |         |         |        |
| Diameter        | 0.0591  | 0.0600 | 0.0050 | 0.0050  | -0.0009 |        |
| X position      | -0.3973 |        |        |         |         |        |
| Y position      | -0.9349 |        |        |         |         |        |
| Roundness       | 0.0016  |        |        |         |         |        |

Program: C300333.MVP Units: Inches Time: Mon Jan 10 10:14:33 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

ET36418

X position -1.3063  
Y position -0.6499  
Roundness 0.0007

Hole C Diameter [ 13]  
Diameter 0.1039 0.1040 0.0010 0.0010 -0.0001  
X position -1.2600  
Y position -1.1914  
Roundness 0.0035

Hole D Diameter [ 13]  
Diameter 0.1262 0.1260 0.0005 0.0005 0.0002  
X position -0.8404  
Y position -1.2398  
Roundness 0.0003

Hole E Diameter [ 13]  
Diameter 0.1038 0.1040 0.0010 0.0010 -0.0002  
X position -0.2974  
Y position -1.1281  
Roundness 0.0005

Hole F Diameter [ 13]  
Diameter 0.0585 0.0600 0.0050 0.0050 -0.0015  
X position -0.3974  
Y position -0.9372  
Roundness 0.0037

Program: C300333.MVP Units: Inches Time: Mon Jan 10 10:24:51 2000

Feature Actual Nominal +Tol -Tol Dev/nom Out/tol

19 Text

~~SAMPLE 3 REMO~~

Hole G Diameter [ 4]  
Diameter 0.1257 0.1260 0.0005 0.0005 -0.0003  
X position -0.0004  
Y position -0.0635  
Roundness 0.0004

Hole A Diameter [ 10]  
Diameter 0.1255 0.1260 0.0005 0.0005 -0.0005  
X position -1.4283  
Y position 0.0001  
Roundness 0.0005

Hole B Diameter [ 13]  
Diameter 0.1256 0.1260 0.0005 0.0005 -0.0004  
X position -1.3063  
Y position -0.6497  
Roundness 0.0005

Hole C Diameter [ 13]  
Diameter 0.1037 0.1040 0.0010 0.0010 -0.0003  
X position -1.2591  
Y position -1.1909  
Roundness 0.0007

Hole D Diameter [ 13]  
Diameter 0.1256 0.1260 0.0005 0.0005 -0.0004  
X position -0.8401  
Y position -1.2398  
Roundness 0.0008

ET36419

Hole E Diameter [ 13]  
Diameter 0.1033 0.1040 0.0010 0.0010 -0.0007  
X position -0.2971  
Y position -1.1277  
Roundness 0.0008

Hole F Diameter [ 13]  
Diameter 0.0602 0.0600 0.0050 0.0050 0.0002  
X position -0.3971  
Y position -0.9378  
Roundness 0.0008

CONFIDENTIAL 83

ET36420



Program: C300333.MVP Units: Inches Time: Mon Jan 10 10:32:39 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

19 Text

Sample 3

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole G Diameter | [ 4]    |        |        |        |         |        |
| Diameter        | 0.1254  | 0.1260 | 0.0005 | 0.0005 | -0.0006 | 0.0001 |
| X position      | -0.0011 |        |        |        |         |        |
| Y position      | -0.0633 |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |

|                 |         |        |        |        |         |  |
|-----------------|---------|--------|--------|--------|---------|--|
| Hole A Diameter | [ 10]   |        |        |        |         |  |
| Diameter        | 0.1256  | 0.1260 | 0.0005 | 0.0005 | -0.0004 |  |
| X position      | -1.4280 |        |        |        |         |  |
| Y position      | -0.0003 |        |        |        |         |  |
| Roundness       | 0.0005  |        |        |        |         |  |

|                 |         |        |        |        |         |  |
|-----------------|---------|--------|--------|--------|---------|--|
| Hole B Diameter | [ 13]   |        |        |        |         |  |
| Diameter        | 0.1257  | 0.1260 | 0.0005 | 0.0005 | -0.0003 |  |
| X position      | -1.3058 |        |        |        |         |  |
| Y position      | -0.6494 |        |        |        |         |  |
| Roundness       | 0.0006  |        |        |        |         |  |

|                 |         |        |        |        |        |  |
|-----------------|---------|--------|--------|--------|--------|--|
| Hole C Diameter | [ 13]   |        |        |        |        |  |
| Diameter        | 0.1043  | 0.1040 | 0.0010 | 0.0010 | 0.0003 |  |
| X position      | -1.2590 |        |        |        |        |  |
| Y position      | -1.1910 |        |        |        |        |  |
| Roundness       | 0.0018  |        |        |        |        |  |

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole D Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1255  | 0.1260 | 0.0005 | 0.0005 | -0.0005 | 0.0000 |
| X position      | -0.8399 |        |        |        |         |        |
| Y position      | -1.2392 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |

|                 |         |        |        |        |         |  |
|-----------------|---------|--------|--------|--------|---------|--|
| Hole E Diameter | [ 13]   |        |        |        |         |  |
| Diameter        | 0.1033  | 0.1040 | 0.0010 | 0.0010 | -0.0007 |  |
| X position      | -0.2970 |        |        |        |         |  |
| Y position      | -1.1273 |        |        |        |         |  |
| Roundness       | 0.0007  |        |        |        |         |  |

|                 |         |        |        |        |         |  |
|-----------------|---------|--------|--------|--------|---------|--|
| Hole F Diameter | [ 13]   |        |        |        |         |  |
| Diameter        | 0.0591  | 0.0600 | 0.0050 | 0.0050 | -0.0009 |  |
| X position      | -0.3979 |        |        |        |         |  |
| Y position      | -0.9423 |        |        |        |         |  |
| Roundness       | 0.0010  |        |        |        |         |  |

Program: C300333.MVP Units: Inches Time: Mon Jan 10 10:40:03 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

ET36421

## 19 Text

~~Sample 4~~

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole G Diameter | [ 4]    |        |        |        |         |        |
| Diameter        | 0.1258  | 0.1260 | 0.0005 | 0.0005 | -0.0002 |        |
| X position      | 0.0021  |        |        |        |         |        |
| Y position      | -0.0625 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |
|                 |         |        |        |        |         |        |
| Hole A Diameter | [ 10]   |        |        |        |         |        |
| Diameter        | 0.1256  | 0.1260 | 0.0005 | 0.0005 | -0.0004 |        |
| X position      | -1.4281 |        |        |        |         |        |
| Y position      | -0.0000 |        |        |        |         |        |
| Roundness       | 0.0002  |        |        |        |         |        |
|                 |         |        |        |        |         |        |
| Hole B Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1255  | 0.1260 | 0.0005 | 0.0005 | -0.0005 |        |
| X position      | -1.3059 |        |        |        |         |        |
| Y position      | -0.6497 |        |        |        |         |        |
| Roundness       | 0.0006  |        |        |        |         |        |
|                 |         |        |        |        |         |        |
| Hole C Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1035  | 0.1040 | 0.0010 | 0.0010 | -0.0005 | 83     |
| X position      | -1.2591 |        |        |        |         |        |
| Y position      | -1.1908 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |
|                 |         |        |        |        |         |        |
| Hole D Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1251  | 0.1260 | 0.0005 | 0.0005 | -0.0009 | 0.0004 |
| X position      | -0.8400 |        |        |        |         |        |
| Y position      | -1.2400 |        |        |        |         |        |
| Roundness       | 0.0002  |        |        |        |         |        |
|                 |         |        |        |        |         |        |
| Hole E Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1029  | 0.1040 | 0.0010 | 0.0010 | -0.0011 | 0.0001 |
| X position      | -0.2966 |        |        |        |         |        |
| Y position      | -1.1273 |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |
|                 |         |        |        |        |         |        |
| Hole F Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.0608  | 0.0600 | 0.0050 | 0.0050 | 0.0008  |        |
| X position      | -0.3969 |        |        |        |         |        |
| Y position      | -0.9379 |        |        |        |         |        |
| Roundness       | 0.0006  |        |        |        |         |        |

Program: C300333.MVP Units: Inches Time: Mon Jan 10 10:55:37 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

## 19 Text

~~Sample 5~~

|                 |         |        |        |        |         |
|-----------------|---------|--------|--------|--------|---------|
| Hole G Diameter | [ 4]    |        |        |        |         |
| Diameter        | 0.1259  | 0.1260 | 0.0005 | 0.0005 | -0.0001 |
| X position      | -0.0007 |        |        |        |         |
| Y position      | -0.0634 |        |        |        |         |
| Roundness       | 0.0004  |        |        |        |         |
|                 |         |        |        |        |         |
| Hole A Diameter | [ 10]   |        |        |        |         |
| Diameter        | 0.1255  | 0.1260 | 0.0005 | 0.0005 | -0.0005 |
| X position      | -1.4280 |        |        |        |         |
| Y position      | -0.0000 |        |        |        |         |
| Roundness       | 0.0004  |        |        |        |         |

ET36422

Hole B Diameter [ 13]  
Diameter 0.1258 0.1260 0.0005 0.0005 -0.0002  
X position -1.3057  
Y position -0.6494  
Roundness 0.0006

Hole C Diameter [ 13]  
Diameter 0.1041 0.1040 0.0010 0.0010 0.0001  
X position -1.2592  
Y position -1.1906  
Roundness 0.0007

Hole D Diameter [ 13]  
Diameter 0.1254 0.1260 0.0005 0.0005 -0.0006 0.0001  
X position -0.8399  
Y position -1.2393  
Roundness 0.0006

Hole E Diameter [ 13]  
Diameter 0.1031 0.1040 0.0010 0.0010 -0.0009  
X position -0.2971  
Y position -1.1273  
Roundness 0.0012

Hole F Diameter [ 13]  
Diameter 0.0597 0.0600 0.0050 0.0050 -0.0003  
X position -0.3992  
Y position -0.9362  
Roundness 0.0009

Program: C300333.MVP Units: Inches Time: Mon Jan 10 11:03:35 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

19 Text

6

Hole G Diameter [ 4]  
Diameter 0.1253 0.1260 0.0005 0.0005 -0.0007 0.0002  
X position 0.0007  
Y position -0.0627  
Roundness 0.0007

Hole A Diameter [ 10]  
Diameter 0.1253 0.1260 0.0005 0.0005 -0.0007 0.0002  
X position -1.4281  
Y position 0.0001  
Roundness 0.0004

Hole B Diameter [ 13]  
Diameter 0.1254 0.1260 0.0005 0.0005 -0.0006 0.0001  
X position -1.3061  
Y position -0.6500  
Roundness 0.0007

Hole C Diameter [ 13]  
Diameter 0.1041 0.1040 0.0010 0.0010 0.0001  
X position -1.2592  
Y position -1.1910  
Roundness 0.0002

Hole D Diameter [ 13]  
Diameter 0.1253 0.1260 0.0005 0.0005 -0.0007 0.0002  
X position -0.8397  
Y position -1.2402

ET36423

Roundness 0.0010

Hole E Diameter [ 13]

Diameter 0.1032 0.1040 0.0010 0.0010 -0.0008

X position -0.2971

Y position -1.1279

Roundness 0.0009

Hole F Diameter [ 13]

Diameter 0.0612 0.0600 0.0050 0.0050 0.0012

X position -0.3970

Y position -0.9384

Roundness 0.0013

Program: C300333.MVP Units: Inches Time: Mon Jan 10 11:11:40 2000

Feature Actual Nominal +Tol -Tol Dev/nom Out/tol

19 Text

Sample 7

Hole G Diameter [ 4]

Diameter 0.1258 0.1260 0.0005 0.0005 -0.0002 83

X position -0.0009

Y position -0.0628

Roundness 0.0005

Hole A Diameter [ 10]

Diameter 0.1257 0.1260 0.0005 0.0005 -0.0003

X position -1.4283

Y position -0.0003

Roundness 0.0006

Hole B Diameter [ 13]

Diameter 0.1255 0.1260 0.0005 0.0005 -0.0005 0.0000

X position -1.3068

Y position -0.6494

Roundness 0.0006

Hole C Diameter [ 13]

Diameter 0.1040 0.1040 0.0010 0.0010 0.0000

X position -1.2592

Y position -1.1903

Roundness 0.0006

Hole D Diameter [ 13]

Diameter 0.1256 0.1260 0.0005 0.0005 -0.0004

X position -0.8401

Y position -1.2391

Roundness 0.0003

Hole E Diameter [ 13]

Diameter 0.1039 0.1040 0.0010 0.0010 -0.0001

X position -0.2977

Y position -1.1277

Roundness 0.0005

Hole F Diameter [ 13]

Diameter 0.0594 0.0600 0.0050 0.0050 -0.0006

X position -0.3976

Y position -0.9385

Roundness 0.0014

Program: C300333 MVP Units: Inches Time: Mon Jan 10 11:17:32 2000

ET36424

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

19 Text

Sample 8

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole G Diameter | [ 4]    |        |        |        |         |        |
| Diameter        | 0.1257  | 0.1260 | 0.0005 | 0.0005 | -0.0003 |        |
| X position      | -0.0004 |        |        |        |         |        |
| Y position      | -0.0624 |        |        |        |         |        |
| Roundness       | 0.0011  |        |        |        |         |        |
| Hole A Diameter | [ 10]   |        |        |        |         |        |
| Diameter        | 0.1251  | 0.1260 | 0.0005 | 0.0005 | -0.0009 | 0.0004 |
| X position      | -1.4278 |        |        |        |         |        |
| Y position      | 0.0000  |        |        |        |         |        |
| Roundness       | 0.0007  |        |        |        |         |        |
| Hole B Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1253  | 0.1260 | 0.0005 | 0.0005 | -0.0007 | 0.0002 |
| X position      | -1.3059 |        |        |        |         |        |
| Y position      | -0.6497 |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |
| Hole C Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1029  | 0.1040 | 0.0010 | 0.0010 | -0.0011 | 0.0001 |
| X position      | -1.2592 |        |        |        |         |        |
| Y position      | -1.1911 |        |        |        |         |        |
| Roundness       | 0.0014  |        |        |        |         |        |
| Hole D Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1253  | 0.1260 | 0.0005 | 0.0005 | -0.0007 | 0.0002 |
| X position      | -0.8400 |        |        |        |         |        |
| Y position      | -1.2395 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |
| Hole E Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1032  | 0.1040 | 0.0010 | 0.0010 | -0.0008 |        |
| X position      | -0.2972 |        |        |        |         |        |
| Y position      | -1.1279 |        |        |        |         |        |
| Roundness       | 0.0008  |        |        |        |         |        |
| Hole F Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.0596  | 0.0600 | 0.0050 | 0.0050 | -0.0004 |        |
| X position      | -0.3984 |        |        |        |         |        |
| Y position      | -0.9372 |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |

Program: C300333.MVP Units: Inches Time: Mon Jan 10 11:26:46 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

19 Text

Sample 9

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole G Diameter | [ 4]    |        |        |        |         |        |
| Diameter        | 0.1254  | 0.1260 | 0.0005 | 0.0005 | -0.0006 | 0.0001 |
| X position      | 0.0002  |        |        |        |         |        |
| Y position      | -0.0626 |        |        |        |         |        |
| Roundness       | 0.0006  |        |        |        |         |        |
| Hole A Diameter | [ 10]   |        |        |        |         |        |
| Diameter        | 0.1250  | 0.1260 | 0.0005 | 0.0005 | -0.0010 | 0.0005 |
| X position      | -1.4281 |        |        |        |         |        |
| Y position      | -0.0001 |        |        |        |         |        |

ET36425

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Roundness       | 0.0005  |        |        |        |         |        |
| Hole B Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1255  | 0.1260 | 0.0005 | 0.0005 | -0.0005 | 0.0000 |
| X position      | -1.3062 |        |        |        |         |        |
| Y position      | -0.6497 |        |        |        |         |        |
| Roundness       | 0.0011  |        |        |        |         |        |
| Hole C Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1038  | 0.1040 | 0.0010 | 0.0010 | -0.0002 |        |
| X position      | -1.2592 |        |        |        |         |        |
| Y position      | -1.1907 |        |        |        |         |        |
| Roundness       | 0.0013  |        |        |        |         |        |
| Hole D Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1249  | 0.1260 | 0.0005 | 0.0005 | -0.0011 | 0.0006 |
| X position      | -0.8405 |        |        |        |         |        |
| Y position      | -1.2397 |        |        |        |         |        |
| Roundness       | 0.0011  |        |        |        |         |        |
| Hole E Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1038  | 0.1040 | 0.0010 | 0.0010 | -0.0002 |        |
| X position      | -0.2976 |        |        |        |         |        |
| Y position      | -1.1276 |        |        |        |         |        |
| Roundness       | 0.0007  |        |        |        |         |        |
| Hole F Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.0601  | 0.0600 | 0.0005 | 0.0005 | 0.0001  |        |
| X position      | -0.3952 |        |        |        |         |        |
| Y position      | -0.9395 |        |        |        |         |        |
| Roundness       | 0.0007  |        |        |        |         |        |

Program: C300333.MVP Units: Inches Time: Mon Jan 10 11:40:20 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

19 Text

Sample 10

|                 |         |        |        |        |         |  |
|-----------------|---------|--------|--------|--------|---------|--|
| Hole G Diameter | [ 4]    |        |        |        |         |  |
| Diameter        | 0.1259  | 0.1260 | 0.0005 | 0.0005 | -0.0001 |  |
| X position      | 0.0006  |        |        |        |         |  |
| Y position      | -0.0626 |        |        |        |         |  |
| Roundness       | 0.0008  |        |        |        |         |  |

|                 |         |        |        |        |         |  |
|-----------------|---------|--------|--------|--------|---------|--|
| Hole A Diameter | [ 10]   |        |        |        |         |  |
| Diameter        | 0.1256  | 0.1260 | 0.0005 | 0.0005 | -0.0004 |  |
| X position      | -1.4280 |        |        |        |         |  |
| Y position      | -0.0001 |        |        |        |         |  |
| Roundness       | 0.0004  |        |        |        |         |  |

|                 |         |        |        |        |         |  |
|-----------------|---------|--------|--------|--------|---------|--|
| Hole B Diameter | [ 13]   |        |        |        |         |  |
| Diameter        | 0.1256  | 0.1260 | 0.0005 | 0.0005 | -0.0004 |  |
| X position      | -1.3059 |        |        |        |         |  |
| Y position      | -0.6498 |        |        |        |         |  |
| Roundness       | 0.0004  |        |        |        |         |  |

|                 |         |        |        |        |        |  |
|-----------------|---------|--------|--------|--------|--------|--|
| Hole C Diameter | [ 13]   |        |        |        |        |  |
| Diameter        | 0.1042  | 0.1040 | 0.0010 | 0.0010 | 0.0002 |  |
| X position      | -1.2594 |        |        |        |        |  |
| Y position      | -1.1908 |        |        |        |        |  |
| Roundness       | 0.0014  |        |        |        |        |  |

|                 |        |        |        |        |         |  |
|-----------------|--------|--------|--------|--------|---------|--|
| Hole D Diameter | [ 13]  |        |        |        |         |  |
| Diameter        | 0.1257 | 0.1260 | 0.0005 | 0.0005 | -0.0003 |  |

ET36426

Diameter [ 13]  
X position -0.8402  
Y position -1.2395  
Roundness 0.0003

Hole E Diameter [ 13]  
Diameter 0.1038 0.1040 0.0010 0.0010 -0.0002  
X position -0.2971  
Y position -1.1276  
Roundness 0.0007

Hole F Diameter [ 13]  
Diameter 0.0597 0.0600 0.0050 0.0050 -0.0003  
X position -0.3974  
Y position -0.9368  
Roundness 0.0006

Program: C300333.MVP Units: Inches Time: Mon Jan 10 11:46:56 2000

Feature Actual Nominal +Tol -Tol Dev/nom Out/tol

19 Text

Sample 11

Hole G Diameter [ 4]  
Diameter 0.1253 0.1260 0.0005 0.0005 -0.0007 0.0002  
X position -0.0000  
Y position -0.0630  
Roundness 0.0008

Hole A Diameter [ 10]  
Diameter 0.1254 0.1260 0.0005 0.0005 -0.0006 0.0001  
X position -1.4277  
Y position 0.0000  
Roundness 0.0005

Hole B Diameter [ 13]  
Diameter 0.1256 0.1260 0.0005 0.0005 -0.0004  
X position -1.3057  
Y position -0.6493  
Roundness 0.0005

Hole C Diameter [ 13]  
Diameter 0.1039 0.1040 0.0010 0.0010 -0.0001  
X position -1.2587  
Y position -1.1900  
Roundness 0.0010

Hole D Diameter [ 13]  
Diameter 0.1254 0.1260 0.0005 0.0005 -0.0006 0.0001  
X position -0.8395  
Y position -1.2388  
Roundness 0.0005

Hole E Diameter [ 13]  
Diameter 0.1033 0.1040 0.0010 0.0010 -0.0007  
X position -0.2972  
Y position -1.1268  
Roundness 0.0008

Hole F Diameter [ 13]  
Diameter 0.0602 0.0600 0.0050 0.0050 0.0002  
X position -0.3962  
Y position -0.9394  
Roundness 0.0003

ET36427

Program: C300333.MVP Units: Inches Time: Mon Jan 10 12:34:22 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

12

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole A Diameter | [ .4]   |        |        |        |         |        |
| Diameter        | 0.1251  | 0.1260 | 0.0005 | 0.0005 | -0.0009 | 0.0004 |
| X position      | 0.0002  |        |        |        |         |        |
| Y position      | -0.0625 |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole A Diameter | [ .10]  |        |        |        |         |        |
| Diameter        | 0.1247  | 0.1260 | 0.0005 | 0.0005 | -0.0013 | 0.0008 |
| X position      | -1.4280 |        |        |        |         |        |
| Y position      | 0.0002  |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole B Diameter | [ .13]  |        |        |        |         |        |
| Diameter        | 0.1255  | 0.1260 | 0.0005 | 0.0005 | -0.0005 | 0.0000 |
| X position      | 0.0003  |        |        |        |         |        |
| Y position      | -0.6505 |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |

|                 |        |        |        |        |         |        |
|-----------------|--------|--------|--------|--------|---------|--------|
| Hole C Diameter | [ .13] |        |        |        |         |        |
| Diameter        | 0.1251 | 0.1260 | 0.0005 | 0.0005 | -0.0009 | 0.0004 |
| X position      | 1.2501 |        |        |        |         |        |
| Y position      | 1.1011 |        |        |        |         |        |
| Roundness       | 0.0005 |        |        |        |         |        |

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole D Diameter | [ .13]  |        |        |        |         |        |
| Diameter        | 0.1247  | 0.1260 | 0.0005 | 0.0005 | -0.0013 | 0.0008 |
| X position      | -0.6402 |        |        |        |         |        |
| Y position      | 1.2402  |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |

|                 |         |        |        |        |         |  |
|-----------------|---------|--------|--------|--------|---------|--|
| Hole E Diameter | [ .13]  |        |        |        |         |  |
| Diameter        | 0.1033  | 0.1040 | 0.0010 | 0.0010 | -0.0007 |  |
| X position      | -0.2970 |        |        |        |         |  |
| Y position      | -1.1213 |        |        |        |         |  |
| Roundness       | 0.0007  |        |        |        |         |  |

|                 |        |        |        |        |        |  |
|-----------------|--------|--------|--------|--------|--------|--|
| Hole F Diameter | [ .13] |        |        |        |        |  |
| Diameter        | 0.0606 | 0.0600 | 0.0050 | 0.0050 | 0.0006 |  |
| X position      | 0.0001 |        |        |        |        |  |
| Y position      | 0.0001 |        |        |        |        |  |
| Roundness       | 0.0001 |        |        |        |        |  |

Program: C300333.MVP Units: Inches Time: Mon Jan 10 12:44:42 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

13

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole A Diameter | [ .13]  |        |        |        |         |        |
| Diameter        | 0.1250  | 0.1260 | 0.0005 | 0.0005 | -0.0010 | 0.0005 |
| X position      | 0.0005  |        |        |        |         |        |
| Y position      | -0.0632 |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |

|                 |        |        |        |        |         |        |
|-----------------|--------|--------|--------|--------|---------|--------|
| Hole A Diameter | [ .10] |        |        |        |         |        |
| Diameter        | 0.1252 | 0.1260 | 0.0005 | 0.0005 | -0.0008 | 0.0003 |

ET36428



|                 |         |        |        |        |         |
|-----------------|---------|--------|--------|--------|---------|
| X position      | -1.4283 |        |        |        |         |
| Y position      | -0.0001 |        |        |        |         |
| Roundness       | 0.0003  |        |        |        |         |
| Hole B Diameter | [ 13]   |        |        |        |         |
| Diameter        | 0.1255  | 0.1260 | 0.0005 | 0.0005 | -0.0005 |
| X position      | -1.3063 |        |        |        |         |
| Y position      | -0.6495 |        |        |        |         |
| Roundness       | 0.0005  |        |        |        |         |
| Hole C Diameter | [ 13]   |        |        |        |         |
| Diameter        | 0.1042  | 0.1040 | 0.0010 | 0.0010 | 0.0002  |
| X position      | -1.2596 |        |        |        |         |
| Y position      | -1.1908 |        |        |        |         |
| Roundness       | 0.0004  |        |        |        |         |
| Hole D Diameter | [ 13]   |        |        |        |         |
| Diameter        | 0.1255  | 0.1260 | 0.0005 | 0.0005 | -0.0005 |
| X position      | -0.8401 |        |        |        |         |
| Y position      | -1.2398 |        |        |        |         |
| Roundness       | 0.0006  |        |        |        |         |
| Hole E Diameter | [ 13]   |        |        |        |         |
| Diameter        | 0.1035  | 0.1040 | 0.0010 | 0.0010 | -0.0005 |
| X position      | -0.2972 |        |        |        |         |
| Y position      | -1.1276 |        |        |        |         |
| Roundness       | 0.0004  |        |        |        |         |
| Hole F Diameter | [ 13]   |        |        |        |         |
| Diameter        | 0.0611  | 0.0600 | 0.0050 | 0.0050 | 0.0011  |
| X position      | -0.3972 |        |        |        |         |
| Y position      | -0.9377 |        |        |        |         |
| Roundness       | 0.0003  |        |        |        |         |

Program: C300383 MVP Units: Inches Time: Mon Jan 10 12:54:13 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

Text  
Sample 18

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole G Diameter | [ 4]    |        |        |        |         |        |
| Diameter        | 0.1249  | 0.1260 | 0.0005 | 0.0005 | -0.0011 | 0.0006 |
| X position      | 0.0010  |        |        |        |         |        |
| Y position      | -0.0628 |        |        |        |         |        |
| Roundness       | 0.0008  |        |        |        |         |        |
| Hole A Diameter | [ 10]   |        |        |        |         |        |
| Diameter        | 0.1244  | 0.1260 | 0.0005 | 0.0005 | -0.0016 | 0.0011 |
| X position      | -1.4274 |        |        |        |         |        |
| Y position      | -0.0003 |        |        |        |         |        |
| Roundness       | 0.0026  |        |        |        |         |        |
| Hole B Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1255  | 0.1260 | 0.0005 | 0.0005 | -0.0005 | 0.0000 |
| X position      | -1.3057 |        |        |        |         |        |
| Y position      | -0.6499 |        |        |        |         |        |
| Roundness       | 0.0006  |        |        |        |         |        |
| Hole C Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1037  | 0.1040 | 0.0010 | 0.0010 | -0.0003 |        |
| X position      | -1.2590 |        |        |        |         |        |
| Y position      | -1.1908 |        |        |        |         |        |
| Roundness       | 0.0012  |        |        |        |         |        |

ET36429

Hole D Diameter [ 13]  
 Diameter 0.1251 0.1260 0.0005 0.0005 -0.0009 0.0004  
 X position -0.8401  
 Y position -1.2398  
 Roundness 0.0003

Hole E Diameter [ 13]  
 Diameter 0.1032 0.1040 0.0010 0.0010 -0.0008  
 X position -0.2972  
 Y position -1.1277  
 Roundness 0.0009

Hole F Diameter [ 13]  
 Diameter 0.0609 0.0600 0.0050 0.0050 0.0009  
 X position -0.3970  
 Y position -0.9378  
 Roundness 0.0005

Program: C300333.MVP Units: Inches Time: Mon Jan 10 13:09:41 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

19 Text  
 Sample 15

Hole G Diameter [ 4]  
 Diameter 0.1253 0.1260 0.0005 0.0005 -0.0007 0.0002  
 X position -0.0010  
 Y position -0.0625  
 Roundness 0.0003

Hole A Diameter [ 10]  
 Diameter 0.1253 0.1260 0.0005 0.0005 -0.0007 0.0002  
 X position -1.4282  
 Y position 0.0001  
 Roundness 0.0008

Hole B Diameter [ 13]  
 Diameter 0.1259 0.1260 0.0005 0.0005 -0.0001  
 X position -1.3060  
 Y position -0.6499  
 Roundness 0.0006

Hole C Diameter [ 13]  
 Diameter 0.1042 0.1040 0.0010 0.0010 0.0002  
 X position -1.2591  
 Y position -1.1907  
 Roundness 0.0003

Hole D Diameter [ 13]  
 Diameter 0.1252 0.1260 0.0005 0.0005 -0.0008 0.0003  
 X position -0.8399  
 Y position -1.2400  
 Roundness 0.0007

Hole E Diameter [ 13]  
 Diameter 0.1033 0.1040 0.0010 0.0010 -0.0007  
 X position -0.2969  
 Y position -1.1277  
 Roundness 0.0008

Hole F Diameter [ 13]  
 Diameter 0.0601 0.0600 0.0050 0.0050 0.0001  
 X position -0.3977  
 Y position -0.9381

ET36430

Roundness 0.0016

Program: C300333.MVP Units: Inches Time: Mon Jan 10 13:13:15 2000

Feature Actual Nominal +Tol -Tol Dev/nom Out/tol

19 Text

~~Sample~~ 16

Hole G Diameter [ 4]  
Diameter 0.1266 0.1260 0.0005 0.0005 0.0006 0.0001  
X position -0.0002  
Y position -0.0639  
Roundness 0.0004

Hole A Diameter [ 10]  
Diameter 0.1258 0.1260 0.0005 0.0005 -0.0002  
X position -1.4278  
Y position -0.0002  
Roundness 0.0006

Hole B Diameter [ 13]  
Diameter 0.1262 0.1260 0.0005 0.0005 0.0002  
X position -1.3058  
Y position -0.6496  
Roundness 0.0002

Hole C Diameter [ 13]  
Diameter 0.1043 0.1040 0.0010 0.0010 0.0003  
X position -1.2591  
Y position -1.1904  
Roundness 0.0019

Hole D Diameter [ 13]  
Diameter 0.1254 0.1260 0.0005 0.0005 -0.0006 0.0001  
X position -0.8399  
Y position -1.2390  
Roundness 0.0007

Hole E Diameter [ 13]  
Diameter 0.1039 0.1040 0.0010 0.0010 -0.0001  
X position -0.2972  
Y position -1.1273  
Roundness 0.0005

Hole F Diameter [ 13]  
Diameter 0.0597 0.0600 0.0050 0.0050 -0.0003  
X position -0.3960  
Y position -0.9377  
Roundness 0.0004

Program: C300333.MVP Units: Inches Time: Mon Jan 10 13:21:08 2000

Feature Actual Nominal +Tol -Tol Dev/nom Out/tol

19 Text

~~Sample~~ 17

Hole G Diameter [ 4]  
Diameter 0.1253 0.1260 0.0005 0.0005 -0.0007 0.0002  
X position 0.0008  
Y position -0.0629  
Roundness 0.0004

ET36431

CONFIDENTIAL

83

| Hole A Diameter                                                   | [ 10]   |         |        |        |         |         |
|-------------------------------------------------------------------|---------|---------|--------|--------|---------|---------|
| Diameter                                                          | 0.1244  | 0.1260  | 0.0005 | 0.0005 | -0.0016 | 0.0011  |
| X position                                                        | -1.4279 |         |        |        |         |         |
| Y position                                                        | -0.0000 |         |        |        |         |         |
| Roundness                                                         | 0.0004  |         |        |        |         |         |
| Hole B Diameter                                                   | [ 13]   |         |        |        |         |         |
| Diameter                                                          | 0.1249  | 0.1260  | 0.0005 | 0.0005 | -0.0011 | 0.0006  |
| X position                                                        | -1.3059 |         |        |        |         |         |
| Y position                                                        | -0.6500 |         |        |        |         |         |
| Roundness                                                         | 0.0007  |         |        |        |         |         |
| Hole C Diameter                                                   | [ 13]   |         |        |        |         |         |
| Diameter                                                          | 0.1036  | 0.1040  | 0.0010 | 0.0010 | -0.0004 |         |
| X position                                                        | -1.2591 |         |        |        |         |         |
| Y position                                                        | -1.1909 |         |        |        |         |         |
| Roundness                                                         | 0.0010  |         |        |        |         |         |
| Hole D Diameter                                                   | [ 13]   |         |        |        |         |         |
| Diameter                                                          | 0.1254  | 0.1260  | 0.0005 | 0.0005 | -0.0006 | 0.0001  |
| X position                                                        | -0.8399 |         |        |        |         |         |
| Y position                                                        | -1.2401 |         |        |        |         |         |
| Roundness                                                         | 0.0004  |         |        |        |         |         |
| Hole E Diameter                                                   | [ 13]   |         |        |        |         |         |
| Diameter                                                          | 0.1027  | 0.1040  | 0.0010 | 0.0010 | -0.0013 | 0.0003  |
| X position                                                        | -0.2970 |         |        |        |         |         |
| Y position                                                        | -1.1276 |         |        |        |         |         |
| Roundness                                                         | 0.0007  |         |        |        |         |         |
| Hole F Diameter                                                   | [ 13]   |         |        |        |         |         |
| Diameter                                                          | 0.0612  | 0.0600  | 0.0050 | 0.0050 | 0.0012  |         |
| X position                                                        | -0.3970 |         |        |        |         |         |
| Y position                                                        | 0.9381  |         |        |        |         |         |
| Roundness                                                         | 0.0008  |         |        |        |         |         |
| Program: C300333-MVP Units: Inches Time: Mon Jan 10 13:43:46 2000 |         |         |        |        |         |         |
| Feature                                                           | Actual  | Nominal | +Tol   | -Tol   | Dev/nom | Out/tol |
| -----                                                             |         |         |        |        |         |         |
| 19 Text                                                           |         |         |        |        |         |         |
| Sample 18                                                         |         |         |        |        |         |         |
| Hole G Diameter                                                   | [ 4]    |         |        |        |         |         |
| Diameter                                                          | 0.1253  | 0.1260  | 0.0005 | 0.0005 | -0.0007 | 0.0002  |
| X position                                                        | -0.0007 |         |        |        |         |         |
| Y position                                                        | -0.0616 |         |        |        |         |         |
| Roundness                                                         | 0.0004  |         |        |        |         |         |
| Hole A Diameter                                                   | [ 10]   |         |        |        |         |         |
| Diameter                                                          | 0.1249  | 0.1260  | 0.0005 | 0.0005 | -0.0011 | 0.0006  |
| X position                                                        | -1.4283 |         |        |        |         |         |
| Y position                                                        | -0.0001 |         |        |        |         |         |
| Roundness                                                         | 0.0003  |         |        |        |         |         |
| Hole B Diameter                                                   | [ 13]   |         |        |        |         |         |
| Diameter                                                          | 0.1254  | 0.1260  | 0.0005 | 0.0005 | -0.0006 | 0.0001  |
| X position                                                        | -1.3065 |         |        |        |         |         |
| Y position                                                        | -0.6501 |         |        |        |         |         |
| Roundness                                                         | 0.0008  |         |        |        |         |         |
| Hole C Diameter                                                   | [ 13]   |         |        |        |         |         |
| Diameter                                                          | 0.1041  | 0.1040  | 0.0010 | 0.0010 | 0.0001  |         |
| X position                                                        | -1.2593 |         |        |        |         |         |
| Y position                                                        | -1.1910 |         |        |        |         |         |

ET36432

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Roundness       | 0.0006  |        |        |        |         |        |
| Hole D Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1251  | 0.1260 | 0.0005 | 0.0005 | -0.0009 | 0.0004 |
| X position      | -0.8404 |        |        |        |         |        |
| Y position      | -1.2401 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |
| Hole E Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1029  | 0.1040 | 0.0010 | 0.0010 | -0.0011 | 0.0001 |
| X position      | -0.2973 |        |        |        |         |        |
| Y position      | -1.1280 |        |        |        |         |        |
| Roundness       | 0.0007  |        |        |        |         |        |
| Hole F Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.0611  | 0.0600 | 0.0050 | 0.0050 | 0.0011  |        |
| X position      | -0.3971 |        |        |        |         |        |
| Y position      | -0.9383 |        |        |        |         |        |
| Roundness       | 0.0007  |        |        |        |         |        |

Program: C300333.MVP Units: Inches Time: Mon Jan 10 13:56:01 2000

| Feature | Actual | Nominal | +Tol | -Tol | Dev/nom | Out/tol |
|---------|--------|---------|------|------|---------|---------|
|---------|--------|---------|------|------|---------|---------|

19 Text

~~Sample 19~~

|                 |         |        |        |        |         |        |
|-----------------|---------|--------|--------|--------|---------|--------|
| Hole G Diameter | [ 4]    |        |        |        |         |        |
| Diameter        | 0.1253  | 0.1260 | 0.0005 | 0.0005 | -0.0007 | 0.0002 |
| X position      | -0.0003 |        |        |        |         |        |
| Y position      | -0.0622 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |
| Hole A Diameter | [ 10]   |        |        |        |         |        |
| Diameter        | 0.1249  | 0.1260 | 0.0005 | 0.0005 | -0.0011 | 0.0006 |
| X position      | -1.4282 |        |        |        |         |        |
| Y position      | 0.0003  |        |        |        |         |        |
| Roundness       | 0.0005  |        |        |        |         |        |
| Hole B Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1254  | 0.1260 | 0.0005 | 0.0005 | -0.0006 | 0.0001 |
| X position      | -1.3063 |        |        |        |         |        |
| Y position      | -0.6497 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |
| Hole C Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1037  | 0.1040 | 0.0010 | 0.0010 | -0.0003 |        |
| X position      | -1.2593 |        |        |        |         |        |
| Y position      | -1.1911 |        |        |        |         |        |
| Roundness       | 0.0006  |        |        |        |         |        |
| Hole D Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1254  | 0.1260 | 0.0005 | 0.0005 | -0.0006 | 0.0001 |
| X position      | -0.8400 |        |        |        |         |        |
| Y position      | -1.2400 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |
| Hole E Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.1034  | 0.1040 | 0.0010 | 0.0010 | -0.0006 |        |
| X position      | -0.2970 |        |        |        |         |        |
| Y position      | -1.1281 |        |        |        |         |        |
| Roundness       | 0.0004  |        |        |        |         |        |
| Hole F Diameter | [ 13]   |        |        |        |         |        |
| Diameter        | 0.0607  | 0.0600 | 0.0050 | 0.0050 | 0.0007  |        |

ET36433

X position -0.3972  
Y position -0.9383  
Roundness 0.0010

Program: C300333.MVP Units: Inches Time: Mon Jan 10 14:02:49 2000

Feature Actual Nominal +Tol -Tol Dev/nom Out/tol

19 Text  
Sample 20

Hole G Diameter [ 4]  
Diameter 0.1257 0.1260 0.0005 0.0005 -0.0003  
X position 0.0002  
Y position -0.0625  
Roundness 0.0008

Hole A Diameter [ 10]  
Diameter 0.1254 0.1260 0.0005 0.0005 -0.0006 0.0001  
X position -1.4281  
Y position 0.0000  
Roundness 0.0005

Hole B Diameter [ 13]  
Diameter 0.1257 0.1260 0.0005 0.0005 -0.0003  
X position -1.3063  
Y position -0.6498  
Roundness 0.0008

Hole C Diameter [ 13]  
Diameter 0.1048 0.1040 0.0010 0.0010 0.0008  
X position -1.2593  
Y position -1.1913  
Roundness 0.0016

Hole D Diameter [ 13]  
Diameter 0.1261 0.1260 0.0005 0.0005 0.0001  
X position -0.8403  
Y position -1.2325  
Roundness 0.0005

Hole E Diameter [ 13]  
Diameter 0.1048 0.1040 0.0010 0.0010 0.0008  
X position -0.2976  
Y position -1.1282  
Roundness 0.0017

Hole F Diameter [ 13]  
Diameter 0.0600 0.0600 0.0050 0.0050 0.0000  
X position -0.3958  
Y position -0.9418  
Roundness 0.0009

ET36434

Program: C300333.MVP Units: Inches Time: Mon Jan 10 14:10:39 2000

Feature Actual Nominal +Tol -Tol Dev/nom Out/tol

19 Text

~~Sample RE-00~~ 20

Hole G Diameter [ 4]  
Diameter 0.1256 0.1260 0.0005 0.0005 -0.0004  
X position 0.0023  
Y position -0.0619  
Roundness 0.0008

Hole A Diameter [ 10]  
Diameter 0.1254 0.1260 0.0005 0.0005 -0.0006 0.0001  
X position -1.4280  
Y position -0.0002  
Roundness 0.0004

Hole B Diameter [ 13]  
Diameter 0.1257 0.1260 0.0005 0.0005 -0.0003  
X position -1.3063  
Y position -0.6498  
Roundness 0.0004

Hole C Diameter [ 13]  
Diameter 0.1049 0.1040 0.0010 0.0010 0.0009  
X position -1.2593  
Y position -1.1913  
Roundness 0.0015

Hole D Diameter [ 13]  
Diameter 0.1261 0.1260 0.0005 0.0005 0.0001  
X position -0.8402  
Y position -1.2394  
Roundness 0.0006

Hole E Diameter [ 13]  
Diameter 0.1050 0.1040 0.0010 0.0010 0.0010 0.0000  
X position -0.2975  
Y position -1.1282  
Roundness 0.0017

Hole F Diameter [ 13]  
Diameter 0.0600 0.0600 0.0050 0.0050 0.0000  
X position -0.3957  
Y position -0.9417  
Roundness 0.0005

ET36435