

# First Article Inspection - Mayfield Results

Part Number  
Part Name

300364  
Followers

Drawing #  
Rev. Level

D-300364  
25

Vendor  
Date Received  
Lot #

PAR-4  
8/1/00  
Samples

cavity #2

| SAMPLES |              |       |       |       |       | Average | Min     | Max    |        |
|---------|--------------|-------|-------|-------|-------|---------|---------|--------|--------|
| #       | Feature Name | #1    | #2    | #3    | #4    | #5      |         |        |        |
| 1       | 3.380 ± .005 | 3.391 | 3.390 | 3.389 | 3.391 | 3.388   | #DIV/0! | 0.0000 | 0.0000 |
| 2       | .835 ± .005  | .839  | .838  | .838  | .839  | .837    | #DIV/0! | 0.0000 | 0.0000 |
| 3       | .150 ± .005  | .150  | .151  | .150  | .150  | .151    | #DIV/0! | 0.0000 | 0.0000 |
| 4       | .270 ± .005  | .268  | .268  | .267  | .268  | .269    | #DIV/0! | 0.0000 | 0.0000 |
| 5       | 1.250 ± .005 | 1.254 | 1.254 | 1.250 | 1.251 | 1.253   | #DIV/0! | 0.0000 | 0.0000 |
| 6       | 1.020 ± .005 | 1.021 | 1.021 | 1.023 | 1.021 | 1.021   | #DIV/0! | 0.0000 | 0.0000 |
| 7       | .327 ± .005  | .320  | .321  | .320  | .321  | .320    | #DIV/0! | 0.0000 | 0.0000 |
| 8       | .050 ± .005  | .049  | .048  | .049  | .048  | .048    | #DIV/0! | 0.0000 | 0.0000 |
| 9       | .525 ± .005  | .520  | .520  | .520  | .520  | .520    | #DIV/0! | 0.0000 | 0.0000 |
| 10      | .050 ± .005  | .046  | .047  | .047  | .047  | .047    | #DIV/0! | 0.0000 | 0.0000 |
| 11      | .200 ± .005  | .200  | .206  | .200  | .205  | .206    | #DIV/0! | 0.0000 | 0.0000 |
| 12      | .685 ± .005  | .672  | .673  | .673  | .673  | .674    | #DIV/0! | 0.0000 | 0.0000 |
| 13      | .760 ± .005  | .752  | .753  | .753  | .753  | .754    | #DIV/0! | 0.0000 | 0.0000 |
| 14      | PROFILE      |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 15      | 2.775 ± .005 | 2.783 | 2.781 | 2.780 | 2.780 | 2.781   | #DIV/0! | 0.0000 | 0.0000 |
| 16      | .075 ± .005  | .075  | .075  | .069  | .075  | .072    | #DIV/0! | 0.0000 | 0.0000 |
| 17      | .700 ± .005  | .693  | .697  | .695  | .697  | .694    | #DIV/0! | 0.0000 | 0.0000 |
| 18      | 1.285 ± .005 | 1.284 | 1.286 | 1.283 | 1.287 | 1.283   | #DIV/0! | 0.0000 | 0.0000 |
| 19      | .898 ± .005  | NA    | NA    | NA    | NA    | NA      | #DIV/0! | 0.0000 | 0.0000 |
| 20      | R .125       | .273  | .273  | .271  | .268  | .270    | #DIV/0! | 0.0000 | 0.0000 |
| 21      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 22      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 23      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 24      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 25      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 26      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 27      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 28      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 29      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |
| 30      |              |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000 |

Inspection  
Approved By  
Rejected By

*[Signature]*

Date  
Date

8/1/00

Revised By: M. Goelmboski  
Revision Date: 2/14/00

FirstArticleInspection

ET06278