

Sample Size Report

| Part No.: 045065 | | | | Cavity: | | 1x8 | | Measuring Method(mm) | | | | | | | | | | | | | | | |
|--------------------------------------|-------|-----------------|-----------------|--|-----------|-------------|-----------|---|-----------|-----------------------|-----------|-------------|-----------|---------------------|-----------|--------------|-----------|-------------|-----------|-----------|--|--|--|
| Material: POM | | | | Mold No.: | | dq19002 | | P: Quadratic element measuring instrument | | | | | | H: Height gage | | | | | | | | | |
| Manufacturer: Shanghai Olimy Co.,Ltd | | | | V: vernier caliper | | | | | | G: Plug gauge (ruler) | | | | | | | | | | | | | |
| Date: 2019.04.03 | | | | QC Engineer: | | Mandy Cao | | D: 3D measuring machine | | | | | | I: Inspection rules | | | | | | | | | |
| Result | | | | OK (合格)、OK (A) (非重要尺寸可接受)、OK (B) (救急, 下批修正)、NG (不合格) | | | | | | | | | | | | X: Real test | | | | E: visual | | | |
| Item | Size | Upper tolerance | Lower tolerance | Sample 1 | | Sample 2 | | Sample 3 | | Sample 4 | | Sample 5 | | Sample 6 | | Sample 7 | | Sample 8 | | | | | |
| | | | | Measurement | Tolerance | Measurement | Tolerance | Measurement | Tolerance | Measurement | Tolerance | Measurement | Tolerance | Measurement | Tolerance | Measurement | Tolerance | Measurement | Tolerance | | | | |
| 1 | 9.60 | 0.10 | -0.10 | 9.58 | -0.02 | 9.58 | -0.02 | 9.60 | 0.00 | 9.58 | -0.02 | 9.59 | -0.01 | 9.58 | -0.02 | 9.58 | -0.02 | 9.58 | -0.02 | | | | |
| 2 | 19.00 | 0.10 | -0.10 | 19.00 | 0.00 | 19.00 | 0.00 | 18.98 | -0.02 | 19.01 | 0.01 | 19.01 | 0.01 | 19.01 | 0.01 | 19.00 | 0.00 | 19.00 | 0.00 | | | | |
| 3 | 5.00 | 0.10 | -0.10 | 4.90 | -0.10 | 4.92 | -0.08 | 4.89 | -0.11 | 4.92 | -0.08 | 4.94 | -0.06 | 4.90 | -0.10 | 4.90 | -0.10 | 5.00 | 0.00 | | | | |
| 4 | 9.00 | 0.10 | -0.10 | 8.96 | -0.04 | 9.00 | 0.00 | 8.96 | -0.04 | 8.97 | -0.03 | 8.96 | -0.04 | 8.98 | -0.02 | 9.00 | 0.00 | 8.98 | -0.02 | | | | |
| 5 | 5.00 | 0.10 | -0.10 | 5.00 | 0.00 | 5.00 | 0.00 | 5.00 | 0.00 | 4.99 | -0.01 | 5.00 | 0.00 | 4.99 | -0.01 | 5.00 | 0.00 | 5.00 | 0.00 | | | | |
| 6 | 5.50 | 0.10 | -0.10 | 5.46 | -0.04 | 5.49 | -0.01 | 5.50 | 0.00 | 5.48 | -0.02 | 5.50 | 0.00 | 5.48 | -0.02 | 5.49 | -0.01 | 5.49 | -0.01 | | | | |
| 7 | 2.50 | 0.04 | -0.04 | 2.52 | 0.02 | 2.52 | 0.02 | 2.50 | 0.00 | 2.53 | 0.03 | 2.46 | -0.04 | 2.52 | 0.02 | 2.50 | 0.00 | 2.52 | 0.02 | | | | |
| Result | | | | OK | | OK | | OK | | OK | | OK | | OK | | OK | | OK | | | | | |

