Tolerance Check

| Technician | Carlos Garcia |
|-----------------|---------------|
| Inspection Date | 2023-12-11 |

| Item Code | MX-450L | KV-390K | VF-220D | GH-770J | RM-860N |
|-----------|------------|--------------|----------------|-----------|----------------|
| Part Name | O-Ring NBR | Power Switch | Plastic Rivets | Hinge Set | Plastic Rivets |
| | 60mm | | | | |
| Dim. | Depth | Depth | Inner Diameter | Width | Height |
| Nominal | 56.13 | 90.90 | 90.42 | 6.79 | 79.45 |
| Observed | 56.17 | 90.85 | 90.49 | 6.68 | 79.31 |
| Diff | +0.04 | -0.05 | +0.07 | -0.11 | -0.14 |
| Pass/Fail | ОК | OK | ОК | ОК | OK |

Ensure status flags are updated in the quality management system. Archive this inspection summary for regulatory documentation. Review failed items against the corrective-action register. Refer to deviation column for any out-of-tolerance measurements.

Instrument Calibration Log:

| Instrument | Serial No. | Last Calibration Date |
|------------|------------|-----------------------|
| CMM | 35421 | 2025-03-10 |
| Caliper | 27310 | 2025-05-25 |
| Caliper | 46732 | 2025-05-07 |