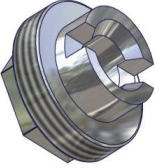


| Dimension Inspection Report (RE155-1尺寸检测报告)                                                                                                                                                                                                                                                     |                |                                               |       |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------------------------------------|-------|-------------------------|-----------|------------------------------------|------------------------|-----------------|------------|---------------------------------------------|---------------|---------------|-------------------------------------------------------------------------------------|-------------|
| Customer                                                                                                                                                                                                                                                                                        |                |                                               |       | Machining quantity (数量) | 10        |                                    | Unit (单位)              |                 | mm         |                                             | Picture (照片)  |               |  |             |
| Project #                                                                                                                                                                                                                                                                                       | RE155-1        |                                               |       | Machining date (生产日期)   | 2024.12.3 |                                    | Inspection date (检测日期) |                 | 2024.12.06 |                                             |               |               |                                                                                     |             |
| Part Name (产品名字)                                                                                                                                                                                                                                                                                | LOCKING NUT    |                                               |       | Customer's PO#          |           |                                    |                        | Inspector (检察员) |            | 谢乐然                                         |               |               |                                                                                     |             |
| Part / Draw #                                                                                                                                                                                                                                                                                   | LCP100-00-012  |                                               |       | Material(材料)            |           | 45 Steel                           |                        | N/A             |            | N/A                                         |               |               |                                                                                     |             |
| <p><b>Inspection Tools:</b> Block gauge (BG), Caliper (CP), Coordinate Measuring Machine (CMM), Height gauge (HG), Micrometer (MM), Projector (PJ), Pin gauge (PG), Radius gauge (RG), Thickness gauge (TG) {检查工具:块规(BG)、卡尺(CP)、三坐标测量机(CMM)、高度规(HG)、千分尺(MM)、投影仪(PJ)、销规(PG)、半径规(RG)、厚度规(TG)}</p> |                |                                               |       |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| Dimension spec (尺寸规格)                                                                                                                                                                                                                                                                           |                |                                               |       | Part # (每一次量的数据)        |           |                                    |                        |                 |            |                                             |               | Judgment (结果) |                                                                                     |             |
| Dim #                                                                                                                                                                                                                                                                                           | Dimension (尺寸) | Tolerance (公差)                                |       | Inspection Tools (测量工具) | 1         | 2                                  | 3                      | 4               | 5          | 6                                           |               |               | OK / NG                                                                             | Remarks(备注) |
| 1                                                                                                                                                                                                                                                                                               | 24,00          | +                                             | 0.200 | CP                      | 24,03     | 24,01                              | 23,92                  | 24,02           | 24,04      | 24,04                                       |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 2                                                                                                                                                                                                                                                                                               | 33,00          | +                                             | 0.200 | CP                      | 33,02     | 32,99                              | 33,07                  | 33,01           | 33,00      | 32,85                                       |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 3                                                                                                                                                                                                                                                                                               | 22,00          | +                                             | 0.200 | CP                      | 21,98     | 22,03                              | 22,01                  | 22,01           | 22,10      | 22,03                                       |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 4                                                                                                                                                                                                                                                                                               | 12,00          | +                                             | 0.200 | CP                      | 12,04     | 11,99                              | 12,00                  | 12,01           | 12,05      | 12,03                                       |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 5                                                                                                                                                                                                                                                                                               | 6,00           | +                                             | 0.200 | CP                      | 6,01      | 6,01                               | 6,04                   | 6,03            | 6,02       | 5,96                                        |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 6                                                                                                                                                                                                                                                                                               | 2,00           | +                                             | 0.200 | CP                      | 1,99      | 2,01                               | 2,01                   | 2,07            | 2,05       | 2,05                                        |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 7                                                                                                                                                                                                                                                                                               | 6,00           | +                                             | 0.200 | TG                      | 6,00      | 5,92                               | 5,99                   | 6,05            | 6,01       | 6,01                                        |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 8                                                                                                                                                                                                                                                                                               | 9,00           | +                                             | 0.200 | TG                      | 8,93      | 9,01                               | 9,02                   | 9,01            | 9,07       | 9,00                                        |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 9                                                                                                                                                                                                                                                                                               | 23,00          | +                                             | 0.200 | TG                      | 23,02     | 23,01                              | 23,02                  | 23,08           | 23,04      | 23,06                                       |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 10                                                                                                                                                                                                                                                                                              | 6,00           | +                                             | 0.200 | TG                      | 6,01      | 6,03                               | 6,02                   | 5,99            | 6,05       | 6,02                                        |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 11                                                                                                                                                                                                                                                                                              | 15,00          | +                                             | 0.200 | TG                      | 14,99     | 15,01                              | 15,07                  | 15,03           | 15,08      | 15,05                                       |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| 12                                                                                                                                                                                                                                                                                              | 3,46           | +                                             | 0.200 | TG                      | 3,44      | 3,47                               | 3,56                   | 3,51            | 3,50       | 3,35                                        |               |               | OK                                                                                  |             |
|                                                                                                                                                                                                                                                                                                 |                | -                                             | 0.200 |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| Prepared (准备)                                                                                                                                                                                                                                                                                   |                | Jack                                          |       |                         |           | Checked (检查)                       |                        | 谢乐然             |            |                                             | Approved (批准) |               | Zoe                                                                                 |             |
| Date (日期)                                                                                                                                                                                                                                                                                       |                | 2024.12.06                                    |       |                         |           | Date                               |                        | 2024.12.06      |            |                                             | Date          |               | 2024.12.06                                                                          |             |
| To be completed by customer:                                                                                                                                                                                                                                                                    |                |                                               |       |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| Signature: 谢乐然                                                                                                                                                                                                                                                                                  |                |                                               |       |                         |           |                                    |                        |                 |            |                                             |               |               |                                                                                     |             |
| Result (结果):                                                                                                                                                                                                                                                                                    |                | <input checked="" type="checkbox"/> Pass (通过) |       |                         |           | <input type="checkbox"/> Fail (失败) |                        |                 |            | <input type="checkbox"/> Special Acceptance |               |               |                                                                                     |             |