First Article Inspection Report
Form 3: Characteristic Accountability, Verification and Compatibility Evaluation

| Part Number                   |                       |                              |                                  |             |                | Revision        | Serial Number (if applicable) | Part Name              |                                 | Customer PO  | Qty |
|-------------------------------|-----------------------|------------------------------|----------------------------------|-------------|----------------|-----------------|-------------------------------|------------------------|---------------------------------|--------------|-----|
| 4022-666-1475                 |                       |                              |                                  |             |                | 1               | SN1701                        | RH TF SLIP RING STATOR |                                 | 29012        | 1   |
| Characteristic Accountability |                       |                              |                                  |             |                |                 | Inspection / Test Results     |                        |                                 | Other Fields |     |
| Char<br>No.                   | Reference<br>Location | Characteristic<br>Designator | Requirement                      | UoM         | Upper<br>Limit | Lower Limit     | Results                       | Tooling<br>ID          | Tooling Calibration Due<br>Date | Notes        |     |
| 1                             | B.4 pg- 1             | Diameter                     | Ø2                               | in          | 2.016          | 2.006           | 2.012                         | ZEISS 2                | 07/23                           |              |     |
| 2                             | C.5 pg- 1             | Position                     | <del>♦</del>  .05 A B            | in          | 0.05           | 0.00            | 0.015                         | ZEISS 2                | 07/23                           |              |     |
| 3                             | C.6 pg- 1             | Diameter                     | Ø23                              | in          | 23.00          | 22.95           | 23                            | ZEISS 2                | 07/23                           |              |     |
| 4                             | D.4 pg- 1             | Total Runout                 | <b>2</b> ₹.025B                  | in          | 0.025          | 0.000           | 0.024                         | ZEISS 2                | 07/23                           |              |     |
| 5                             | D.6 pg- 1             | Diameter                     | Ø17                              | in          | 16.994         | 16.986          | 16.99                         | ZEISS 2                | 07/23                           |              |     |
| 6                             | D.7 pg- 1             | Total Runout                 | <b>2</b> ∕ .05B                  | in          | 0.05           | 0.00            | 0.023                         | ZEISS 2                | 07/23                           |              |     |
| 7                             | G.5 pg- 1             | Diameter                     | Ø35                              | in          | 35.016         | 35.009          | 35.015                        | ZEISS 2                | 07/23                           |              |     |
| 8                             | G.4 pg- 1             | Cylindricity                 | <b>☆</b> 0.05                    | in          | 0.05           | 0.00            | 0.006                         | ZEISS 2                | 07/23                           |              |     |
|                               |                       | The signatur                 | e indicates that all characteris | tics are ac | counted fo     | or; meet drawii | ng requirements or are p      | properly (             | documented for dispositio       | n.           |     |
| Pat Austin Prepared By:       |                       |                              |                                  |             |                |                 |                               | Date:                  | 7/27/2023                       |              |     |

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