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 | SN1737 | RH TF SLIP RING STATOR | | 29012 | 1 |
| Characteristic Accountability | | | | | | | Inspection / Test Results | | | Other Fields | |
| Char No. | Reference Location | Characteristic Designator | Requirement | UoM | Upper Limit | Lower Limit | Results | Tooling ID | Tooling Calibration Due Date | Notes | |
| 1 | B.4 pg- 1 | Diameter | Ø2 | in | 2.016 | 2.006 | 2.011 | ZEISS 2 | 07/23 | | |
| 2 | C.5 pg- 1 | Position | | in | 0.05 | 0.00 | 0.008 | ZEISS 2 | 07/23 | | |
| 3 | C.6 pg- 1 | Diameter | Ø23 | in | 23.00 | 22.95 | 22.993 | ZEISS 2 | 07/23 | | |
| 4 | D.4 pg- 1 | Total Runout | 2 ∕ .025 B | in | 0.025 | 0.000 | 0.019 | ZEISS 2 | 07/23 | | |
| 5 | D.6 pg- 1 | Diameter | Ø17 | in | 16.994 | 16.986 | 16.986 | ZEISS 2 | 07/23 | | |
| 6 | D.7 pg- 1 | Total Runout | ℤ ∕ .05B | in | 0.05 | 0.00 | 0.011 | 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 | ☆ 0.05 | in | 0.05 | 0.00 | 0.006 | ZEISS 2 | 07/23 | <u> </u> | |
| | | The signatur | e indicates that all characteris | tics are ac | counted for | or; meet drawii | ng requirements or are | properly o | documented for dispositio | n. | |
| Pat Austin Prepared By: | | | | | | | Date: | 7/27/2023 | | | |

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