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

Part Number								Serial Number (if applicable)	Part Name		Customer PO	Qty
4022-666-1475							1	SN1712	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 p	og- 1	Diameter	Ø2	in	2.016	2.006	2.015	ZEISS 2	07/23		
2	C.5 p	og- 1	Position	Ф .05 А В	in	0.05	0.00	0.033	ZEISS 2	07/23		
3	C.6 p	og- 1	Diameter	Ø23	in	23.00	22.95	22.998	ZEISS 2	07/23		
4	D.4 p	og- 1	Total Runout	ℤ ∕/.025 B	in	0.025	0.000	0.024	ZEISS 2	07/23		
5	D.6 p	og- 1	Diameter	Ø17	in	16.994	16.986	16.993	ZEISS 2	07/23		
6	D.7 p	og- 1	Total Runout	ℤ ∕/ .05 B	in	0.05	0.00	0.029	ZEISS 2	07/23		
7	G.5 p	og- 1	Diameter	Ø35	in	35.016	35.009	35.013	ZEISS 2	07/23		Ţ
8	G.4 p	og- 1	Cylindricity	<i>A</i> ∕ 0.05	in	0.05	0.00	0.007	ZEISS 2	07/23	•	
The signature indicates that all characteristics are accounted for; meet drawing requirements or are properly documented for disposition.												
Prepared	l By:	Pat Austin								Date:	7/27/2023	

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